



**TwinLife**

## **Codebook**

**TwinLife Face-to-face survey of wave 1**

**F2F 1, subsamples a and b (data collection 1,  
2014-2016)**

Scientific Use File ZA6701\_person\_wid1

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net0201 – friends: hardly know anyone at friends' parties ( $\geq 10$ yr)	532
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sre0510u – frequency: jealous when mother pays more attention to twin 2 (s, < 10 yr)	1040
sre0510s – frequency:jealous when mother pays more attention to sibling(t,u, < 10 yr) . . . . .	1041
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hoe0100 – regular bedtime routine (t,u,s, >= 10 & <= 13 yr) . . . . .	1043
hoe0101 – used to have regular bedtime routine (t,u,s,p,q, >= 10 yr) . . . . .	1044
hoe0102 – regular bedtime routine for children (m,f,n,g) . . . . .	1045
hoe0200 – cannot think clearly at home (>= 10 yr) . . . . .	1045
hoe0201 – could not have clear thoughts at home in the past (t,u,s,p,q, >= 10 yr) .	1046
hoe0300 – at home everything is chaotic. (>= 10 yr) . . . . .	1046
hoe0301 – at home everything used to be chaotic. (t,u,s,p,q, >= 10 yr) . . . . .	1047
hoe0400 – at home everything is under control. (>= 10 yr) . . . . .	1048
hoe0401 – at home everything used to be under control. (t,u,s,p,q, >= 10 yr) . . . .	1048
hoe0500 – at home TV almost always on. (>= 10 yr) . . . . .	1049
hoe0501 – at home TV used to almost always be on. (t,u,s,p,q, >= 10 yr) . . . . .	1050
hoe0600 – the atmosphere at home is quiet. (>= 10 yr) . . . . .	1050
hoe0601 – the atmosphere at home used to be quiet. (t,u,s,p,q, >= 10 yr) . . . . .	1051

<b>38 Family activities</b>	<b>1052</b>
acc0100 – activities with family member: singing / playing music (t,u,s, <= 16 yr) .	1052
acc0101 – activities with family member: reading/talking about books (t,u,s, <= 16 yr) . . . . .	1052
acc0102 – activities with family member: sports (t,u,s, <= 16 yr) . . . . .	1053
acc0103 – activities with family member: walks, day trips (t,u,s, <= 16 yr) . . . . .	1053
acc0104 – activities with family member: theater, museum, etc. (t,u,s, < 16 yr) . . . . .	1054
acp0100t – activities with twin 1: singing / making music (m,f,n,g, <= 10 yr) . . . . .	1054
acp0100u – activities with twin 2: singing / making music (m,f,n,g, <= 10 yr) . . . . .	1055
acp0100s – activities with sibling: singing / making music (m,f,n,g, <= 10 yr) . . . . .	1055
acp0101t – activities with twin 1: reading books or stories (m,f,n,g, <= 10 yr) . . . . .	1056
acp0101u – activities with twin 2: reading books or stories (m,f,n,g, <= 10 yr) . . . . .	1057
acp0101s – activities with sibling: reading books or stories (m,f,n,g, <= 10 yr) . . . . .	1057
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acp0102u – activities with twin 2: sports (m,f,n,g, <= 10 yr) . . . . .	1058
acp0102s – activities with sibling: sports (m,f,n,g, <= 10 yr) . . . . .	1059
acp0103t – activities with twin 1: playground, walks, day trips (m,f,n,g, <= 10 yr) . . . . .	1060
acp0103u – activities with twin 2: playground, walks, day trips (m,f,n,g, <= 10 yr) . . . . .	1060
acp0103s – activities with sibling: playground, walks, day trips (m,f,n,g, <= 10 yr) . . . . .	1061
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gre0100t – grandparents twin 1 alive: mother of the respondent (m/f/n/g) . . . . .	1062
gre0100u – grandparents twin 2 alive: mother of the respondent (m/f/n/g) . . . . .	1062
gre0100s – grandparents sibling alive: mother of the respondent (m/f/n/g) . . . . .	1063
gre0101 – grandparents alive: mother’s father (t,u,s, >= 10 yr) . . . . .	1063
gre0101t – grandparents twin 1 alive: father of the respondent (m/f/n/g) . . . . .	1064
gre0101u – grandparents twin 2 alive: father of the respondent (m/f/n/g) . . . . .	1064
gre0101s – grandparents sibling alive: father of the respondent (m/f/n/g) . . . . .	1065
gre0102 – grandparents alive: father’s mother (t,u,s, >= 10 yr) . . . . .	1065
gre0102t – grandparents twin 1 alive: mother of the partner (m/f/n/g) . . . . .	1065
gre0102u – grandparents twin 2 alive: mother of the partner (m/f/n/g) . . . . .	1066
gre0102s – grandparents sibling alive: mother of the partner (m/f/n/g) . . . . .	1066
gre0103 – grandparents alive: father’s father (t,u,s, >= 10 yr) . . . . .	1067
gre0103t – grandparents twin 1 alive: father of the partner (m/f/n/g) . . . . .	1067
gre0103u – grandparents twin 2 alive: father of the partner (m/f/n/g) . . . . .	1068
gre0103s – grandparents sibling alive: father of the partner (m/f/n/g) . . . . .	1068
gre0104t – grandparents twin 1 alive: other grandp. e.g. mother of bio. father (m/f/n/g) . . . . .	1069
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med0300 – internet usage: hrs/day during school or work week ( $\geq 10$ yr) . . . . .	1284
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med0900s – TV/DVD sibling: hrs/day during school or work week (m/f/n/g) . . . . .	1298
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sle0300t – contact with T1 in last 6 month - frequency (s, >= 16 J.) . . . . .	1317
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## 1 How to use the codebook

The codebook includes information and frequencies of all variables that are included in the Scientific Use File of TwinLife. The variables are sorted alphabetically within content-related chapters. The codebook documents the following information for these variables: variable name, variable label, question text (from the major survey instrument - although the question text is usually identical in all survey modes, it may differ in some cases), categories (including the value labels), frequencies, data collections the variable was surveyed in, filter conditions based on the instruments used for the variable, and sources for additional information. The variable label includes information on age groups and person types surveyed. This information serves as rough orientation; for detailed filter conditions of the variable within the instrument/questionnaire, please see the filter conditions documented below the frequency table. Please note: For metric variables or variables with many categories, no frequencies are documented (except for missing categories) in order to avoid long lists of categories. The codebook is based on cross-sectional data.

## 2 Study description

TwinLife is an interdisciplinary longitudinal study that combines perspectives of psychological and sociological theories with behavioral genetic research. The aim of TwinLife is to examine the interplay of the genetic and environmental mechanisms that influence social inequalities over the life course. The study focuses on education and academic performance, career and labor market attainment, integration and participation in social, cultural and political life, quality of life and perceived capabilities, physical and psychological health as well as behavioral issues and deviant behavior. Therefore, more than 4,000 mono- and dizygotic twin couples from four birth cohorts and their families are interviewed alternately in person and by telephone every year. The population of the TwinLife study are families with same-sex twins in Germany who were 5, 11, 17, and 22-24 years old at the first interview in 2014 or 2015. Thus, birth cohorts are defined as follows:

subsample A: - cohort 1: 2009 - cohort 2: 2003 - cohort 3: 1997 - cohort 4: 1990/1991

subsample B: - cohort 1: 2010 - cohort 2: 2004 - cohort 3: 1998 - cohort 4: 1992/1993

More detailed information you can find on our documentation website <https://www.twin-life.de/documentation/>.

## 3 Data collection 1 (F2F 1)

The field period for F2F 1 was from Sep 28, 2014 to May 28, 2015 (subsample A) and from Sep 16, 2015 to April 18, 2016 (subsample B). Sub-sample A includes 2009 families. Sub-sample B includes 2088 families. Thus, a total of 4097 families participated in the F2F1 survey.

The target persons in F2F 1 include: - both twins - parents of the twins - step-parents of the twins living in the same household - one sibling (5 years or older) - partners of the twins in cohort 4 (if present)

For more information on the F2F 1 survey, see the Methodological Report <https://pub.uni-bielefeld.de/record/2914569>.

## 4 Identifiers: IDs on wave, family, household and individual level

This chapter contains information on: identifier on family level; identifier on household level; identifier on individual level; wave identifier.

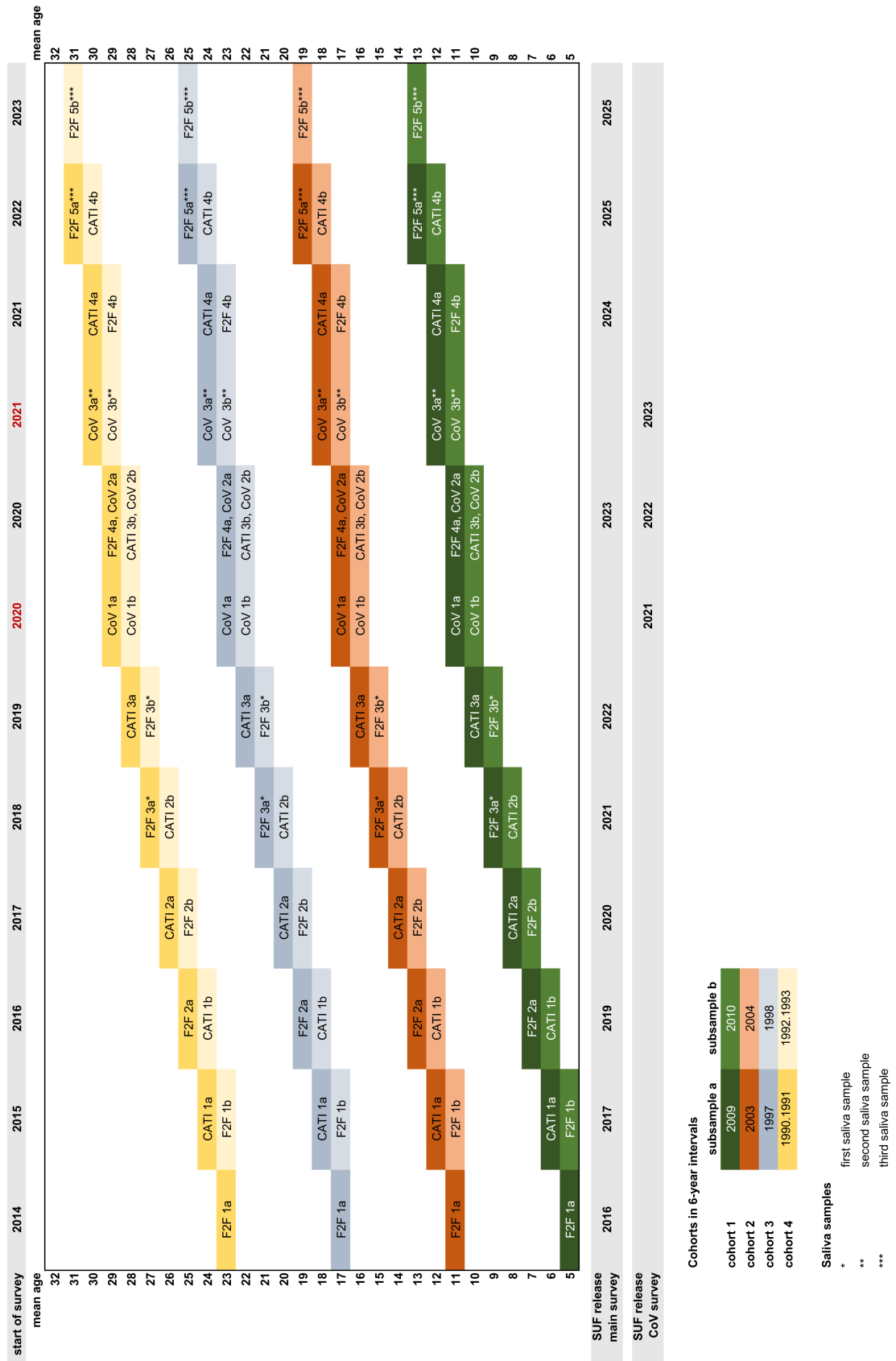


Figure 1: Overview of data collections in TwinLife

**fid** – family ID (scientific use file)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Filter based on instrument:* always asked/always generated

**hid\_1** – household ID wave-specific (scientific use file) (F2F 1)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Filter based on instrument:* always asked/always generated

**pid** – person ID (scientific use file)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Filter based on instrument:* always asked/always generated

**wid** – data collection ID - consecutively numbered (gen)

1	1: F2F 1	21259
2	2: CATI 1	0
3	3: F2F 2	0
4	4: CATI 2	0
5	5: F2F 3	0
6	6: CATI 3	0
7	7: F2F 4	0
8	8: CATI 4	0
9	9: F2F 5	0
10	10: COVID-19 Supplementary Survey (Cov 1)	0
11	11: COVID-19 Supplementary Survey (Cov 2)	0
12	12: COVID-19 Supplementary Survey (Cov 3)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Filter based on instrument:* always asked/always generated

**5 Identifiers: Indicator and sample variables**

This chapter contains information on: person types; sample information; wave identifier.

**cgr** – twin birth cohort

1	1: twins born 2009/2010	4829
2	2: twins born 2003/2004	5194
3	3: twins born 1997/1998	5291
4	4: twins born 1990-1993	5945
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Filter based on instrument:* always asked/always generated

**ptyp** – type of respondent

1	1: firstborn twin - t	4096
2	2: secondborn twin - u	4096
110	110: partner of first interviewed twin - p	432
120	120: partner of second interviewed twin - q	427
200	200: sibling - s	2106
201	201: sibling not participating	1903
300	300: mother - m	4051
400	400: father - f	3667
500	500: partner of mother - g	238
600	600: partner of father - n	39
700	700: other person (not surveyed)	204
800	800: unknown person type	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Filter based on instrument: module 'basic module' (CAPI): age0110 >= 4; module 'sensitive personal information' (CASI): age0110 >= 10; module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16

**ptyp\_hq** – type of respondent for household questionnaire (gen)

1	1: firstborn twin - t	1024
2	2: secondborn twin - u	838
110	110: partner of first interviewed twin - p	22
120	120: partner of second interviewed twin - q	29
200	200: sibling - s	239
201	201: sibling not participating	0
300	300: mother - m	12248
400	400: father - f	4235
500	500: partner of mother - g	95
600	600: partner of father - n	17
700	700: other person (not surveyed)	0
800	800: unknown person type	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	39
-95	-95: doesn't apply (screened out)	2384
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

### wav0100 – subsample (gen)

---

1	1: Sample A (start 2014/15)	10505
2	2: Sample B (start 2015/16)	10754
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**wav0100** specifies to which subsample of the whole TwinLife sample a family belongs: a (whose survey started in 2014/2015) or b (whose survey started in 2015/2016). For details about the survey and sampling design of TwinLife, see the methodology report of the first TwinLife survey wave ([URL Link](#)).

### wav0200 – survey wave (gen)

---

1		21259
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Each wave of the TwinLife survey consists of two data collections: A face-to-face (F2F) interview and a telephone (CATI) interview. **wav0200** specifies to which survey wave an observation belongs. For details about the survey and sampling design of TwinLife, see the methodology report of the first TwinLife survey wave ([URL Link](#)).

**wav0300** – part of the survey wave (gen)

1	1: F2F survey part	21259
2	2: CATI survey part	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Each wave of the TwinLife survey consists of two data collections: A face-to-face (F2F) interview and a telephone (CATI) interview. **wav0300** specifies to which part of a survey wave an observation belongs. For details about the survey and sampling design of TwinLife, see the methodology report of the first TwinLife survey wave ([URL Link](#)).

**wav0400** – wave (wav0200, wav0300, wav0100 combined)

111	111: F2F 1, sample A	10505
112	112: F2F 1, sample B	10754
121	121: CATI 1, sample A	0
122	122: CATI 1, sample B	0
211	211: F2F 2, sample A	0
212	212: F2F 2, sample B	0
221	221: CATI 2, sample A	0
222	222: CATI 2, sample B	0
311	311: F2F 3, sample A	0
312	312: F2F 3, sample B	0
321	321: CATI 3, sample A	0
322	322: CATI 3, sample B	0
411	411: F2F 4, sample A	0
412	412: F2F 4, sample B	0
421	421: CATI 4, sample A	0
422	422: CATI 4, sample B	0
511	511: F2F 5, sample A	0
512	512: F2F 5, sample B	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**wav0400** is a combination of **wav0200**, **wav0300**, and **wav0100**. It specifies to which concrete data collection (survey wave and part of the survey wave, see **wav0200** and **wav0300**) in which subsample (see **wav0100**) an observation belongs. For details about the survey and sampling design of TwinLife, see the methodology report of the first TwinLife survey wave (URL Link).

## 6 Socio-demographics

This chapter contains information on: ; socio-demographic information.

### **age0100** – age in years on the date of the family questionnaire (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	452

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**age0100** gives the age in years to the nearest month at the time of the family questionnaire. This means that the actual date of birth was set to the first day of the month and then the age was calculated. For reasons of data protection, the age in years to the day on the date of the family questionnaire (without change of the day of birth, as in **age0110**) cannot be released in the scientific use file. However, **age0110** is used to filter the questions. In most cases, **age0100** and **age0110** are identical. All age variables are based on the respondent's date of birth. This specification can be corrected by the respondent in each wave and is plausibilized longitudinally for further data processing. In the case of inconsistencies in an individual's date of birth, the most frequently given date of birth is used. If two dates of birth are equally frequent, the most recent is taken. Note that **age0100** in Cov3 is the age at the time of the individual questionnaire, as no family questionnaire is available in the Corona supplement.

### **age0100t** – age twins in years on the date of the family questionnaire (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**age0100** gives the age in years to the nearest month at the time of the family questionnaire. This means that the actual date of birth was set to the first day of the month and then the age was calculated. For reasons of data protection, the age in years to the day on the date of the family questionnaire (without change of the day of birth, as in **age0110**) cannot be released in the scientific use file. However, **age0110** is used to filter the questions. In most cases, **age0100** and **age0110** are identical. All age variables are based on the respondent's date of birth. This specification can be corrected by the respondent in each wave and is plausibilized longitudinally for further data processing. In the case of inconsistencies in an individual's date of birth, the most frequently given date of birth is used. If two dates of birth are equally frequent, the most recent is taken. Note that **age0100** in Cov3 is the age at the time of the individual questionnaire, as no family questionnaire is available in the Corona supplement.

### **age0100s** - age sibling in years on the date of the family questionnaire (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**age0100** gives the age in years to the nearest month at the time of the family questionnaire. This means that the actual date of birth was set to the first day of the month and then the age was calculated. For reasons of data protection, the age in years to the day on the date of the family questionnaire (without change of the day of birth, as in **age0110**) cannot be released in the scientific use file. However, **age0110** is used to filter the questions. In most cases, **age0100** and **age0110** are identical. All age variables are based on the respondent's date of birth. This specification can be corrected by the respondent in each wave and is plausibilized longitudinally for further data processing. In the case of inconsistencies in an individual's date of birth, the most frequently given date of birth is used. If two dates of birth are equally

frequent, the most recent is taken. Note that **age0100** in Cov3 is the age at the time of the individual questionnaire, as no family questionnaire is available in the Corona supplement.

### **age0101** – age in months on the date of the family questionnaire (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	452

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

**age0101** gives the age in months at the time of the family questionnaire, rounded up to the nearest month. This means that the actual date of birth was set to the first day of the month and then the age in months was calculated. All age variables are based on the date of birth given by the respondent. This specification can be corrected by the respondent in each wave and is plausibilized longitudinally for further data processing. In the case of inconsistencies in an individual's date of birth, the most frequently given date of birth is used. If two dates of birth are equally frequent, the most recent is taken. Note that **age0101** in Cov3 is the age at the time of the individual questionnaire, as no family questionnaire is available in the Corona supplement.

### **age0200** – age in years on 01 January of survey year of subsample (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	452

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

**age0200** specifies the age in years at January 1st of the (main) survey year of the subsample. The survey year is defined uniformly for the entire subsample in each wave, although in reality it may differ across families (see variable **yea\_fq**). The defined survey years are: F2F

1 subsample a: 2015; F2F 1 subsample b: 2016; CATI 1a: 2016; CATI 1b: 2017; F2F 2a: 2017; F2F 2b: 2018; CATI 2a: 2018; CATI 2b: 2019. All age variables are based on the date of birth provided by the respondent. The specification can be corrected by the respondent in each wave and is plausibilized longitudinally for further data processing. In cases of inconsistent birth date information of an individual, the the most frequently cited date of birth is adopted. If two dates of birth were mentioned equally often, the latest specification is adopted.

### age0201 – age in months on 01 January of survey year of subsample (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	452

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**age0201** specifies the age in months at January 1st of the (main) survey year of the subsample. The survey year is defined uniformly for the entire subsample in each wave, although in reality it may differ across families (see variable **yea\_fq**). The defined survey years are: F2F 1 subsample a: 2015; F2F 1 subsample b: 2016; CATI 1a: 2016; CATI 1b: 2017; F2F 2a: 2017; F2F 2b: 2018; CATI 2a: 2018; CATI 2b: 2019. All age variables are based on the date of birth provided by the respondent. The specification can be corrected by the respondent in each wave and is plausibilized longitudinally for further data processing. In cases of inconsistent birth date information of an individual, the the most frequently cited date of birth is adopted. If two dates of birth were mentioned equally often, the latest specification is adopted.

### ewi – Eastern or western federal state (federal state indicator) (gen)

---

1	1: Eastern federal state	3110
2	2: Western federal state	15757
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2380
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

In order to meet data protection requirements, regional information about a person, household, or family can only be provided in aggregated form. Therefore, an east-west indicator (**ewi**) was generated by dividing the German states (Bundeslaender) into two groups depending on their former affiliation to Western Germany (Federal Republic of Germany) or Eastern Germany (German Democratic Republic). Baden-Wuerttemberg, Bavaria, Bremen, Hamburg, Hesse, Lower Saxony, North Rhine-Westphalia, Rhineland-Palatinate, Saarland and Schleswig-Holstein belong to former Western Germany; Berlin, Brandenburg, Mecklenburg-West Pomerania, Saxony, Saxony-Anhalt and Thuringia belong to former Eastern Germany. According to the Federal Statistical Office of Germany, Berlin as a whole is count as part of former Eastern Germany. **ewi** is available on the household level. Please note that regional variables are generated from contextual information based on a household's contact address. In case of inconsistencies within a household ID, the regional information of the twins was prioritized over the information of the other household members. However, these inconsistencies occurred only in very rare cases.

### **gkpol\_r** – community size classification (political), 4 groups (gen)

---

1	1: 1 to 19,999 inhabitants	3741
2	2: 20,000 to 99,999 inhabitants	5303
3	3: 100,000 to 499,999 inhabitants	4199
4	4: 500,000 or more inhabitants	5624
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2380
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

In order to meet data protection requirements, regional information about a person, household, or family can only be provided in aggregated form. Therefore, the (political) size of the community (politische Gemeindegroessenklasse, **gkpol\_7**, structured as follows: 1: 1 to 1,999 inhabitants, 2: 2,000 to 4,999 inhabitants, 3: 5,000 to 19,999 inhabitants, 4: 20,000 to 49,999 inhabitants, 5: 50,000 to 99,999 inhabitants, 6: 100,000 to 499,999 inhabitants, 7: 500,000 or more inhabitants) is classified into four groups and delivered in the SUF data (**gkpol\_r**). **gkpol\_r** is available on the household level. Please note that regional variables are generated from contextual information based on a household's contact address. In case of inconsistencies within a household ID, the regional information of the twins was prioritized over the information of the other household members. However, these inconsistencies occurred only in very rare cases.

**sex** – sex

1	1: male	10162
2	2: female	10868
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	229

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Generated variable*

In each face-to-face survey, there is an option to correct the gender of family members. In general, the last reported gender is included in the dataset. In the F2F4 questionnaire, the gender category 'divers' (third gender) has been introduced. However, as gender is a quasi-identifying attribute, the third category is not provided in the SUF for data protection reasons, as this category has rarely been selected so far. Changes in the gender identity of twins are also not reported in the SUF for data protection reasons.

## 7 Family structure and household characteristics

This chapter contains information on: characteristics of family members (name, age, gender of twins; name, age, gender and relation to twins of siblings and parents who don't live in household; partners of twins); family members living in the household; housing characteristics; number of households in the family; number of persons belonging to the household.

**fhc** – number of households belonging to the family (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**fpr0107** – relation to the twins

11	11: firstborn twin	4096
12	12: secondborn twin	4096

21	21: biological mother	4025
22	22: biological father	3638
23	23: adoptive mother	18
24	24: adoptive father	17
25	25: foster mother	9
26	26: foster father	10
28	28: non-biological father, pregnancy by semen donor	0
31	31: partner of mother	239
32	32: partner of father	39
41	41: full biological sibling (both parents are the same as twins)	3132
42	42: half sibling (mother is the same as twins)	429
43	43: half sibling (father is the same as twins)	69
44	44: half sibling (one of the parents is the same as twins, which one is unknown)	299
...	(5 rows omitted)	124
61	61: partner of firstborn twin	431
62	62: partner of secondborn twin	426
71	71: other relative	28
72	72: other non-relative	66
81	81: child of firstborn twin	30
82	82: child of secondborn twin	38
90	90: unknown relationship to twins	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Please note: biological siblings can also be adopted or foster siblings in TwinLife. For this reason, no corrections will be made if the mother's age, the sibling's birth year and the information in fpr0107 together seem implausible.

### fpr0400f – twins' biological father in Germany (HH)

---

1	1: yes, in other household	3435
2	2: no, doesn't live in Germany	307
3	3: no, is deceased	408
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	16948
-98	-98: don't know	152

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Does the biological father live in Germany?

Filter based on instrument: module 'family protocol' (CAPI): fpr1101 == 2

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0400m – twins' biological mother in Germany (HH)

---

1	1: yes, in other household	1376
2	2: no, doesn't live in Germany	9
3	3: no, is deceased	126
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	19715
-98	-98: don't know	22
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Does the biological mother live in Germany?

Filter based on instrument: module 'family protocol' (CAPI): fpr1100 == 2

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0401f – contact to twins' biological father (HH)

---

1	1: yes	2505
2	2: no	984
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17765
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is there contact to the biological father?

Filter based on instrument: module 'family protocol' (CAPI): (fpr0400f == 1 | fpr0400f == 2) & (fpr1102 == 1 | fpr1103 == 1)

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]



**fpr0401m** – contact to twins' biological mother (HH)

1	1: yes	1182
2	2: no	58
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20014
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is there contact to the biological mother?

Filter based on instrument: module 'family protocol' (CAPI): (fpr0400m == 1 | fpr0400m == 2) & (fpr1102 == 1 | fpr1103 == 1)

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**fpr0403f** – twins' biological father no longer in household since - month (HH)

-81	-81: never lived the same household as the twins	334
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17765
-98	-98: don't know	368
-99	-99: not specified (refused to answer)	75

Waves: F2F 1

Question text: Since when has the biological father not been living with the twins? [item text: month]

Filter based on instrument: module 'family protocol' (CAPI): (fpr0400f == 1 | fpr0400f == 2) & (fpr1102 == 1 | fpr1103 == 1)

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**fpr0403m** – twins' biological mother no longer in household since - month (HH)

-81	-81: never lived the same household as the twins	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0

-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20014
-98	-98: don't know	106
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

*Question text:* Since when has the biological mother not been living with the twins? [item text: month]

*Filter based on instrument:* module 'family protocol' (CAPI): (fpr0400m == 1 | fpr0400m == 2) & (fpr1102 == 1 | fpr1103 == 1)

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0404f – twins' biological father no longer in household since - year (HH)

---

-81	-81: never lived the same household as the twins	328
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17765
-98	-98: don't know	177
-99	-99: not specified (refused to answer)	70

Waves: F2F 1

*Question text:* Since when has the biological father not been living with the twins? [item text: year]

*Filter based on instrument:* module 'family protocol' (CAPI): (fpr0400f == 1 | fpr0400f == 2) & (fpr1102 == 1 | fpr1103 == 1)

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0404m – twins' biological mother no longer in household since - year (HH)

---

-81	-81: never lived the same household as the twins	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20014
-98	-98: don't know	67
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

*Question text:* Since when has the biological mother not been living with the twins? [item text: year]

*Filter based on instrument:* module 'family protocol' (CAPI): (fpr0400m == 1 | fpr0400m == 2) & (fpr1102 == 1 | fpr1103 == 1)

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0405f – biological father of the twins deceased - month (HH)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20751
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	3

*Waves:* F2F 1

*Question text:* When did the biological father die? [item text: month]

*Filter based on instrument:* module 'family protocol' (CAPI): fpr0400f == 3

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0405m – biological mother of the twins deceased - month (HH)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	21102
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* When did the biological mother die? [item text: month]

*Filter based on instrument:* module 'family protocol' (CAPI): fpr0400m == 3

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0406f – biological father of the twins deceased - year (HH)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0

-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20751
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

Question text: When did the biological father die? [item text: year]

Filter based on instrument: module 'family protocol' (CAPI): fpr0400f == 3

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### fpr0406m – biological mother of the twins deceased - year (HH)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	21095
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: When did the biological mother die? [item text: year]

Filter based on instrument: module 'family protocol' (CAPI): fpr0400m == 3

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### hlt – twin1 lives in household (gen)

---

0	0: not true	1408
1	1: true	17471
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Filter based on instrument: always asked/always generated

**hlu** – twin2 lives in household (gen)

---

0	0: not true	1413
1	1: true	17466
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**hls** – sibling lives in household (gen)

---

0	0: not true	10273
1	1: true	8606
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**hlf** – father lives in household (gen)

---

0	0: not true	4310
1	1: true	14569
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**hlg** – stepfather lives in household (gen)

---

0	0: not true	17891
1	1: true	988
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**hlm** – mother lives in household (gen)

---

0	0: not true	1538
1	1: true	17341
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**hln** – stepmother lives in household (gen)

---

0	0: not true	18720
1	1: true	159
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Filter based on instrument:* always asked/always generated

**hpc** – number of persons belonging to the household (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Filter based on instrument: always asked/always generated

**liv0210** – housing conditions of the twins (gen)

1	1: subletting	170
2	2: in a rented apartment/house	7689
3	3: in residential property, owned by twin alone	22
4	4: in residential property, owned by parents of twins	10623
5	5: in residential property, owned by partner of twin	31
6	6: in residential property, owned by twin and partner together	25
7	7: in residential property, owned by another person	213
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	2384
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The housing conditions were surveyed on the household level and the corresponding questions (**liv0200** and **liv0300/liv0310** resp.: 'Are you the main tenant, subletter, or owner?') were answered by the person that has filled the household questionnaire. The variable **liv0210** was generated by processing the available information into the twin perspective and on a personal level. Please note that from CATI 1 (**wid == 2**) onwards, the question 'Have you been living here since about a year ago?' (**liv0600**) was asked in advance. Only persons who answered 'No' to this question were asked about their living conditions in **liv0200** and **liv0310**. In the other cases, the previous year's information was inserted. The household type (**liv0400**: 'In what type of household do you live?') was also surveyed in a personal perspective (dependent on the person type that filled the household questionnaire). The question was asked regardless of whether or not a person had indicated that they had already lived in the apartment in the past year (**liv0600**). The information was processed into the

generated variable **liv0410** that provides the information in a general and (between person types) comparable perspective.

*pairfam Group. (2022). Anchor Codebook, Wave 1 (2008/2009), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### liv0410 – household type (gen)

---

1	1: household without parents (father, mother, step- or foster parents)	885
2	2: parental household	8159
3	3: shared apartment/home with roommates	174
4	4: dormitory, student/school dormitory, boarding school, residence for teenagers or similar	37
5	5: other household	36
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	11867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

The housing conditions were surveyed on the household level and the corresponding questions (**liv0200** and **liv0300/liv0310** resp.: 'Are you the main tenant, subletter, or owner?') were answered by the person that has filled the household questionnaire. The variable **liv0210** was generated by processing the available information into the twin perspective and on a personal level. Please note that from CATI 1 (**wid == 2**) onwards, the question 'Have you been living here since about a year ago?' (**liv0600**) was asked in advance. Only persons who answered 'No' to this question were asked about their living conditions in **liv0200** and **liv0310**. In the other cases, the previous year's information was inserted. The household type (**liv0400**: 'In what type of household do you live?') was also surveyed in a personal perspective (dependent on the person type that filled the household questionnaire). The question was asked regardless of whether or not a person had indicated that they had already lived in the apartment in the past year (**liv0600**). The information was processed into the generated variable **liv0410** that provides the information in a general and (between person types) comparable perspective.

*pairfam Group. (2022). Anchor Codebook, Wave 1 (2008/2009), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### liv0500 – lives with parents (t,u,s, > 10 yr)

---

1	1: yes	6239
2	2: no	1162
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0



-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8357
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	35

Waves: F2F 1

Question text: Are you still living at home with your parents?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2 | ptyp == 110 | ptyp == 120 | ptyp == 200

## 8 Marital status

This chapter contains information on: partnership and marital status.

### fam0100 - marital status (>= 16 yr)

1	1: married, cohabitating	5430
2	2: married, living permanently apart	187
3	3: registered same-sex partnership, cohabitating with partner	29
4	4: registered same-sex partnership, living permanently apart	7
5	5: single	5251
6	6: divorced	635
7	7: widowed	100
8	8: registered same-sex partnership: divorced	0
9	9: registered same-sex partnership: widowed	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	6911
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	193

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: What is your marital status?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16  
 TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**fam0200** – permanent partnership (>= 16 yr)

1	1: yes	2567
2	2: no	3596
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	12547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	39

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Are you in a serious / permanent relationship?

Filter based on instrument: module 'basic module' (CAPI): fam0100 != 1 & fam0100 != 3 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): fam0100 != 1 & fam0100 != 3 & ptyp != 110 & ptyp != 120 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): fam0100 != 1 & fam0100 != 3 & ptyp != 110 & ptyp != 120 & age0110 >= 16

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**fam0300** – sex of partner (>= 16 yr)

1	1: male	1532
2	2: female	1032
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	16182
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: What is your partner's sex?

Filter based on instrument: module 'basic module' (CAPI): fam0200 == 1; module 'questionnaire for Alteri' (PAPI): fam0200 == 1; module 'questionnaire for Alteri' (CAWI): fam0200 == 1

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

## 9 Migration and citizenship

This chapter contains information on: year of immigration, country of birth, residential status, language spoken at home.

### mig0200 – immigration to Germany (year) (>= 16 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17351
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2

Question text: What year did you arrive in Germany?

Filter based on instrument: module 'basic module' (CAPI): mig0100 != 1 & mig0100 != 2 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): mig0100 != 1 & mig0100 != 2; module 'questionnaire for Alteri' (CAWI): mig0100 != 1 & mig0100 != 2

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Lebenslauffragebogen, Altstichproben [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Life Course Questionnaire, Age Samples] (237: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### mig0200t – immigration to Germany twin 1 - year (m/f/n/g)

---

2003		1
2004		4
2005		2
2006		5
2007		1
2008		1
2009		3
2010		6
2011		15
2012		6
2013		5
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	4048

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Since when has [name of the child] lived in Germany?

Filter based on instrument: module 'parents on children' (CAPI): mig0100t != 1 & mig0100t != 2 & mig0100t != -95

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0200u** - immigration to Germany twin 2 - year (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	4050
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Since when has [name of the child] lived in Germany?

Filter based on instrument: module 'parents on children' (CAPI): mig0100u != 1 & mig0100u != 2 & mig0100u != -95

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0200s** - immigration to Germany sibling - year (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	44
-95	-95: doesn't apply (screened out)	4027
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: Since when has [name of the child] lived in Germany?

Filter based on instrument: module 'parents on children' (CAPI): mig0100s != 1 & mig0100s != 2 & mig0100s != -95

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0520** – german citizenship available (gen)

1	1: yes	16518
2	2: no	1031
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1563
-92	-92: no participation in survey module	23
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2120
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**mig0520**, which is part of the master file of the Scientific Use File, includes all available information on the personal level and displays whether the individual has the German citizenship or not (1: yes or 2: no). In the first face-to-face data collection (F2F 1) the citizenship was surveyed in a multicoding format as a self-report and a proxy-report of parents about their children, offering the respondent to mention one or several citizenships and give open answers (**mig0500(t/u/s)** - **mig0519(t/u/s)**). In the second face-to-face data collection (F2F 2), it was explicitly asked for the first citizenship as well as for the second citizenship, if applicable (including the offering of an open answer). The corresponding variables are **mig0550(t/u/s)** - **mig0553(t/u/s)**. The citizenship was surveyed of all respondents in both F2F 1 and F2F 2. It is stored, like the other migration variables, as constant variable in the master. In cases where the information given in F2F 2 differed from the one given in F2F 1, the latest information was used for the generation of **mig0520**.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Lebenslauffragebogen, Altstichproben [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Life Course Questionnaire, Age Samples] (237: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0600** – German citizenship since (year)

9996	9996: since birth	9569
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7772
-98	-98: don't know	76

-99 -99: not specified (refused to answer) 25

Waves: F2F 1

Question text: When did you receive German citizenship?

Filter based on instrument: module 'basic module' (CAPI): mig0500 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Lebenslauffragebogen, Altstichproben [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Life Course Questionnaire, Age Samples] (237: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0600t** – German citizenship since - twin 1 (m/f/n/g)

---

2003	5
2004	4
2005	1
2009	4
2010	7
2011	3
2012	2
2013	3
2014	1
2015	2
9996	9996: since birth 1944
-87	-87: multiple answers 0
-90	-90: no participation in survey wave 2441
-92	-92: no participation in survey module 14718
-93	-93: unclear classification of system missing 0
-94	-94: technical error / faulty insertion 0
-95	-95: doesn't apply (screened out) 2120
-98	-98: don't know 1
-99	-99: not specified (refused to answer) 3

Waves: F2F 1

Question text: Since when has [name of the child] had German nationality?

Filter based on instrument: module 'parents on children' (CAPI): mig0500t == 1

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0600u** – German citizenship since - twin 2 (m/f/n/g)

---

2003	2
2004	4
2005	1
2009	4
2010	8
2011	3
2012	3

2013		3
2014		1
2015		2
9996	9996: since birth	1946
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2121
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* Since when has [name of the child] had German nationality?

*Filter based on instrument:* module 'parents on children' (CAPI): mig0500u == 1

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### **mig0600s** - German citizenship since - sibling (m/f/n/g)

2000		4
2001		2
2002		1
2003		1
2004		1
2005		1
2006		1
2007		1
2008		3
2010		2
2011		2
9996	9996: since birth	891
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3187
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Since when has [name of the child] had German nationality?

*Filter based on instrument:* module 'parents on children' (CAPI): mig0500s == 1

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**mig0620** – German citizenship since (year) (gen)

9996	9996: since birth	14337
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1703
-92	-92: no participation in survey module	536
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3663
-98	-98: don't know	81
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

*mig0620* indicates the year in which German citizenship was granted. *mig0620* was generated on the basis of *mig0600* (self-reports) and *mig0600[t,u,s]* (parents' proxy statements) from F2F1 and, in the case of newly interviewed siblings, on the basis of *mig0600s* from F2F2. In *mig0620*, missing or even valid values for year of citizenship from F2F1 were replaced by valid information on year of citizenship from F2F2. This is only the case for a small number of siblings. Missing information on *mig0620* when German citizenship is available can be explained by the fact that certain persons did not receive the question, i.e. Alteri in F2F1, persons who were asked about their citizenship for the first time in F2F2 or later, or person who were asked about their citizenships in F2F2 again.

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Lebenslauffragebogen, Altstichproben [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Life Course Questionnaire, Age Samples] (237: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig0700** – residency status (>= 16 yr)

1	1: permanent residence permit	730
2	2: temporary residence permit	65
3	3: status of toleration (Duldung)	12
4	4: other, namely	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17398
-98	-98: don't know	18
-99	-99: not specified (refused to answer)	19

Waves: F2F 1; F2F 2

Question text: Residency status: Do you have . . .

Filter based on instrument: module 'basic module' (CAPI): mig0500 != 1 & age0110 > 15

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Lebenslauffragebogen, Altstichproben [Survey instruments 2014



(wave 31) of the Socio-Economic Panel: Life Course Questionnaire, Age Samples] (237: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0700t** – residential status twin 1 (m/f/n/g)

---

1	1: permanent residence permit	35
2	2: temporary residence permit	9
3	3: status of toleration (Duldung)	1
4	4: other, namely	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4050
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: Residence status: Does [name child] have . . .

Filter based on instrument: module 'parents on children' (CAPI): mig0500t == 0

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig0700u** – residential status twin 2 (m/f/n/g)

---

1	1: permanent residence permit	36
2	2: temporary residence permit	9
3	3: status of toleration (Duldung)	1
4	4: other, namely	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4049
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: Residence status: Does [name child] have . . .

Filter based on instrument: module 'parents on children' (CAPI): mig0500u == 0

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig0700s** – residential status sibling (m/f/n/g)

1	1: permanent residence permit	20
2	2: temporary residence permit	6
3	3: status of toleration (Duldung)	1
4	4: other, namely	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: Residence status: Does [name child] have . . .

Filter based on instrument: module 'parents on children' (CAPI): mig0500s == 0

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig0800** – language spoken at home (>= 16 yr)

1	1: only German	9169
2	2: mainly German	581
3	3: partly partly, German and another language	1242
4	4: mainly another language	261
5	5: exclusively another language	77
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6914
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2

Question text: Do you speak . . . at home?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Lebenslauffragebogen, Altstichproben [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Life Course Questionnaire, Age Samples] (237: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig0800t** – language spoken at home twin 1 (m/f/n/g)

1	1: only German	1619
2	2: mainly German	128
3	3: partly partly, German and another language	217
4	4: mainly another language	48
5	5: exclusively another language	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* Does [name] speak mostly German with you at home or another language?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

#### **mig0800u** – language spoken at home twin 2 (m/f/n/g)

---

1	1: only German	1615
2	2: mainly German	128
3	3: partly partly, German and another language	227
4	4: mainly another language	41
5	5: exclusively another language	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* Does [name] speak mostly German with you at home or another language?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

#### **mig0800s** – language spoken at home sibling (m/f/n/g)

---

1	1: only German	753
2	2: mainly German	58
3	3: partly partly, German and another language	106
4	4: mainly another language	18
5	5: exclusively another language	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: Does [name] speak mostly German with you at home or another language?

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### mig2000 – country of birth (gen)

1	1: Germany	15643
2	2: Turkey	273
3	3: Africa	50
4	4: Arabic-islamic world	175
5	5: Asia	60
6	6: Latin America	50
7	7: North America and Australia	40
8	8: Western Europe	124
9	9: Eastern Europe	295
10	10: Southern Europe	97
11	11: Western Balkan	98
12	12: Former Sovjet Union	334
-81	-81: contradictory information	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2048
-92	-92: no participation in survey module	40
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1918
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

*Generated variable*

The country of birth was surveyed in the first face-to-face data collection (F2F 1) as a self-report (respondents aged 16 or above, **mig0100**, **mig0101**), proxy-report of parents about their children aged below 16 (twins and sibling, **mig0100t/u/s**, **mig0101t/u/s**) as well as a proxy-report about the own parents (**mig0300**, **mig0301**, **mig0400**, **mig0401**; persons aged 16 or above). In F2F 2 only first-time respondents were asked for their country of birth. In F2F 3, the country of birth was not surveyed. The information was collected by providing a list as well as the opportunity to give an open answer. For data privacy reasons the answers were recoded into country groups and stored in generated variables, where the self-reports and the proxy-reports of parents about their children were integrated into **mig2000**. Please note that proxy information by the twins or the sibling about the country of birth of their parents is *not* used for the generation of **mig2000** (e.g. **mig0300** for the generation of **mig2000** of the twin's mother, etc.). The treatment of missing values is addressed in **mig3000**. It can be derived from the table *mig2000\_countrygroups.pdf* (URL Link) in the downloads section (URL Link) of the TwinLife documentation website which countries were included in which group. Please also note that different statements of twins about their country of birth are not harmonized. In about 20 cases/twin pairs the given information differs between the twins. The treatment of contradicting information is addressed in **mig3000**. **mig2000** is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig2001** – born in the GDR (gen)

0	0: not born in the GDR	16282
1	1: born in the GDR	957
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2050
-92	-92: no participation in survey module	40
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1919
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

*Generated variable*

The information whether a person was born in the German Democratic Republic (GDR) is stored in the variables **mig2001** (self-report), **mig2101** (respondent's report about mother) and **mig2201** (respondent's report about father). It is generated on the basis of the country of birth and considers whether the person was born during the existence of the GDR between 7/10/1949 and 2/10/1990. **mig0100** contains the answer on the question 'What country you were born in?'; 2 is the answer 'Germany, former GDR'. **mig0101** contains the open answers to the question. **gebdatg** is the individual birth date as the number of days since 01/01/1960; -3738 corresponds to the date 07/10/1949 and 11232 to the date 02/10/1990.

```

replace mig2001 = 1 if (mig0100 == 2 | mig0101 == 'Ostdeutschland' | mig0101 == 'DDR')
3738,11232)
replace mig2001 = 0 if (mig0100 == 2 | mig0101 == 'Ostdeutschland' | mig0101 == 'DDR')
3738,11232)

```

The variable is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig2100** – country of birth of respondent's mother (gen)

---

1	1: Germany	9218
2	2: Turkey	568
3	3: Africa	64
4	4: Arabic-islamic world	217
5	5: Asia	81
6	6: Latin America	55
7	7: North America and Australia	22
8	8: Western Europe	190
9	9: Eastern Europe	687
10	10: Southern Europe	153
11	11: Western Balkan	185
12	12: Former Sovjet Union	432
-81	-81: contradictory information	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2092
-92	-92: no participation in survey module	91
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7177
-98	-98: don't know	15
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The country of birth was surveyed in the first face-to-face data collection (F2F 1) as a self-report (respondents aged 16 or above, **mig0100**, **mig0101**), proxy-report of parents about their children aged below 16 (twins and sibling, **mig0100t/u/s**, **mig0101t/u/s**) as well as a proxy-report about the own parents (**mig0300**, **mig0301**, **mig0400**, **mig0401**; persons aged 16 or above). In F2F 2 only first-time respondents were asked for their country of birth. In F2F 3, the country of birth was not surveyed. The information was collected by providing a list as well as the opportunity to give an open answer. For data privacy reasons the answers were recoded into country groups and stored in generated variables, where the proxy-reports of the twins and the sibling about their parents were integrated into **mig2100** and **mig2200**. Please note that self-reports of the parents about the country of their birth are *not* used for the generation of **mig2100** and **mig2200** (e.g. **mig0100** of the twins' mother for the generation

of **mig2100**, etc.). For an extension of the generation, see **mig3100** and **mig3200**. It can be derived from the table *mig2000\_countrygroups.pdf* (URL Link) in the downloads section (URL Link) of the TwinLife documentation website which countries were included in which group. Please also note that different statements of twins and the sibling about the country of birth of their parents are not harmonized. In about 30 cases the given information differs between the siblings. The treatment of contradicting information is addressed in **mig3100** and **mig3200**. **mig2100** is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig2101** - born in the GDR - respondent's mother (gen)

0	0: not born in the GDR	10947
1	1: born in the GDR	925
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2092
-92	-92: no participation in survey module	95
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7177
-98	-98: don't know	12
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The information whether a person was born in the German Democratic Republic (GDR) is stored in the variables **mig2001** (self-report), **mig2101** (respondent's report about mother) and **mig2201** (respondent's report about father). It is generated on the basis of the country of birth and considers whether the person was born during the existence of the GDR between 7/10/1949 and 2/10/1990. **mig0300** contains the answer on the question 'What country was your mother born in?'; 2 is the answer 'Germany, former GDR'. **mig0301** contains the open answers to the question. **gebdatg** is the individual birth date as the number of days since 01/01/1960; -3738 corresponds to the date 07/10/1949 and 11232 to the date 02/10/1990.

```
replace mig2101 = 1 if (mig0300 == 2 | mig0301 == 'Ostdeutschland' | mig0301 == 'DDR')
& inrange(gebdatg,-3738,11232)
replace mig2101 = 0 if (mig0300 == 2 | mig0301 == 'Ostdeutschland' | mig0301 == 'DDR')
& !inrange(gebdatg,-3738,11232)
```

The variable is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig2200** – country of birth of respondent's father (gen)

1	1: Germany	9121
2	2: Turkey	584
3	3: Africa	73
4	4: Arabic-islamic world	237
5	5: Asia	78
6	6: Latin America	42
7	7: North America and Australia	38
8	8: Western Europe	187
9	9: Eastern Europe	662
10	10: Southern Europe	209
11	11: Western Balkan	186
12	12: Former Sovjet Union	392
-81	-81: contradictory information	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2092
-92	-92: no participation in survey module	84
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7177
-98	-98: don't know	69
-99	-99: not specified (refused to answer)	28

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The country of birth was surveyed in the first face-to-face data collection (F2F 1) as a self-report (respondents aged 16 or above, **mig0100**, **mig0101**), proxy-report of parents about their children aged below 16 (twins and sibling, **mig0100t/u/s**, **mig0101t/u/s**) as well as a proxy-report about the own parents (**mig0300**, **mig0301**, **mig0400**, **mig0401**; persons aged 16 or above). In F2F 2 only first-time respondents were asked for their country of birth. In F2F 3, the country of birth was not surveyed. The information was collected by providing a list as well as the opportunity to give an open answer. For data privacy reasons the answers were recoded into country groups and stored in generated variables, where the proxy-reports of the twins and the sibling about their parents were integrated into **mig2100** and **mig2200**. Please note that self-reports of the parents about the country of their birth are *not* used for the generation of **mig2100** and **mig2200** (e.g. **mig0100** of the twins' father for the generation of **mig2200**, etc.). For an extension of the generation, see **mig3100** and **mig220g**. It can be derived from the table *mig2000\_countrygroups.pdf* (URL Link) in the downloads section (URL Link) of the TwinLife documentation website which countries were included in which group. Please also note that different statements of twins and the sibling about the country of birth of their parents are not harmonized. In about 30 cases the given information differs between the siblings. The treatment of contradicting information is addressed in **mig3100** and **mig3200**. **mig2200** is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]



**mig2201** – born in the GDR - respondent's father (gen)

0	0: not born in the GDR	10910
1	1: born in the GDR	899
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2092
-92	-92: no participation in survey module	88
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7177
-98	-98: don't know	66
-99	-99: not specified (refused to answer)	27

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The information whether a person was born in the German Democratic Republic (GDR) is stored in the variables **mig2001** (self-report), **mig2101** (respondent's report about mother) and **mig2201** (respondent's report about father). It is generated on the basis of the country of birth and considers whether the person was born during the existence of the GDR between 7/10/1949 and 2/10/1990. **mig0400** contains the answer on the question 'What country was your father born in?'; 2 is the answer 'Germany, former GDR'. **mig0401** contains the open answers to the question. **gebdatg** is the individual birth date as the number of days since 01/01/1960; -3738 corresponds to the date 07/10/1949 and 11232 to the date 02/10/1990.

```
replace mig2201 = 1 if (mig0400 == 2 | mig0401 == 'Ostdeutschland' | mig0401 == 'DDR')
& inrange(gebdatg,-3738,11232)
replace mig2201 = 0 if (mig0400 == 2 | mig0401 == 'Ostdeutschland' | mig0401 == 'DDR')
& !inrange(gebdatg,-3738,11232)
```

The variable is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**mig3000** – country of birth - extended (gen)

1	1: Germany	16109
2	2: Turkey	323
3	3: Africa	53
4	4: Arabic-islamic world	188
5	5: Asia	65
6	6: Latin America	51
7	7: North America and Australia	40
8	8: Western Europe	130
9	9: Eastern Europe	311
10	10: Southern Europe	111
11	11: Western Balkan	110

12	12: Former Sovjet Union	354
-81	-81: contradictory information	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1462
-92	-92: no participation in survey module	24
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1916
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variable **mig3000** is an extended and harmonized version of **mig2000** and combines all available information on respondents' country of birth. For those cases where the parents' self-report is not available, the information provided by the twins or the sibling about their biological parents' countries of birth is used (e.g. **mig2100** for the generation of **mig3000** of the twin's mother, etc.). If the twins' and the sibling's statements about their parents' countries of birth differ, the statement that is shared by two out of the three is designated as the parent's country of birth. Missing information of one of the twins is filled in with the information of the other twin. If the information about the twins' country of birth is contradicting, Germany is designated as the country of birth if at least one twin indicated to be born in Germany. The value -81 (contradictory information) is assigned for cases with no unambiguous information about the twins' country of birth.

**mig3000** is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig3100** - country of birth of respondent's mother - extended (gen)

1	1: Germany	14431
2	2: Turkey	824
3	3: Africa	134
4	4: Arabic-islamic world	435
5	5: Asia	141
6	6: Latin America	112
7	7: North America and Australia	41
8	8: Western Europe	252
9	9: Eastern Europe	975
10	10: Southern Europe	225
11	11: Western Balkan	283
12	12: Former Sovjet Union	737
-81	-81: contradictory information	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1622
-92	-92: no participation in survey module	47

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	971
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variable **mig3100** is an extended and harmonized version of **mig2100** and combines all available information on the country of birth of the respondent's mother. For the twins and the sibling, the self-reported country of birth of their biological mother (i.e. **mig2000**) is used for the generation of **mig3100**. For those cases where there is no self-reported information available, the proxy-information provided by the twins or the sibling is used instead (i.e. **mig2100**). If the twins' and the sibling's statements about their mother's country of birth differ, the statement that is shared by two out of the three is designated as the mother's country of birth. If there is no unambiguous information about the mother's country of birth, the value -81 (contradictory information) is assigned.

**mig3100** is stored in the master data set.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **mig3200** – country of birth of respondent's father - extended (gen)

1	1: Germany	13316
2	2: Turkey	871
3	3: Africa	120
4	4: Arabic-islamic world	414
5	5: Asia	112
6	6: Latin America	65
7	7: North America and Australia	58
8	8: Western Europe	253
9	9: Eastern Europe	786
10	10: Southern Europe	272
11	11: Western Balkan	279
12	12: Former Sovjet Union	586
-81	-81: contradictory information	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1718
-92	-92: no participation in survey module	46
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2268
-98	-98: don't know	56
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

The variable **mig3200** is an extended and harmonized version of **mig2200** and combines all available information on the country of birth of the respondent's father. For the twins and the sibling, the self-reported country of birth of their biological father (i.e. **mig2000**) is used for the generation of **mig3200**. For those cases where there is no self-reported information available, the proxy-information provided by the twins or the sibling is used instead (i.e. **mig2200**). If the twins' and the sibling's statements about their father's country of birth differ, the statement that is shared by two out of three is designated as the father's country of birth. If there is no unambiguous information about the father's country of birth, the value -81 (contradictory information) is assigned. **mig3200** is stored in the master data set.

*Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### **mig4000** – migration background (t,u,s, up to the 3rd generation) (gen)

0	0: no migration background	5770
1	1: 1st generation	325
2	2: 2nd generation	2135
3	3: 3rd generation	1501
-86	-86: not available/empty/not codable	222
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1462
-92	-92: no participation in survey module	24
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9810
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	8

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

The variable **mig4000** is based on **mig3000**, **mig3100**, and **mig3200** and contains information on the twins and the sibling's migration background up to the third generation. The variable indicates whether the twins' or the sibling were born in Germany (0); born abroad (1); have no personal migration but migration of at least one parent (2); no personal nor migration of either parent but migration of at least one grandparent (3). The migration background was constructed for twins with at least one (grand-)parental information available. In cases where the information on the country of birth is contradicting but it is known that the respondent is born abroad, the information about the foreign birth is used without considering the particular country. Twins and siblings with missing information on both parents or all grandparents were assigned the value -86 (not available/empty/not codable). Please note, **mig4000** only considers information about biological parents. The variable is stored in the master data set.

Source: Adapted from: Olczyk, M., Will, G., & Kristen, C. (2016). *Immigrants in the NEPS: Identifying generation status and group of origin (No. 4; NEPS Survey Paper)*. Leibniz Institute for Educational Trajectories, National Educational Panel Study. [URL link]

### **mig4100** – migration background (up to the 2nd generation) (gen)

---

0	0: no migration background	12354
1	1: 1st generation	1738
2	2: 2nd generation	3017
-86	-86: not available/empty/not codable	738
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1462
-92	-92: no participation in survey module	24
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1916
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variable **mig4100** is based on **mig3000**, **mig3100**, and **mig3200** and contains information on respondents' migration background up to the second generation. The variable indicates whether respondents were born in Germany (0); born in a country other than Germany (1); or have no personal migration but migration of at least one parent (2). The migration background was constructed for respondents with at least one parental information available. In cases where the information on the country of birth is contradicting but it is known that the respondent was born abroad, the information about the foreign birth is used without considering the particular country. Respondents with missing information on both parents were assigned the value -86 (not available/empty/not codable). Please note, **mig4100** only considers information about biological parents. The variable is stored in the master data set. Source: Adapted from: Olczyk, M., Will, G., & Kristen, C. (2016). *Immigrants in the NEPS: Identifying generation status and group of origin (No. 4; NEPS Survey Paper)*. Leibniz Institute for Educational Trajectories, National Educational Panel Study. [URL link]

## 10 Zygoty questionnaire

This chapter contains information on: zygoty.

### **zyg0102** – zygoty: result questionnaire and DNA in F2F1 (gen)

---

1	1: monozygoty	9853
2	2: dizygoty	11384
-87	-87: multiple answers	0
-89	-89: no saliva swab test	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	22

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variable *zyg0102* combines the information from the results of the zygosity questionnaire in F2F1 (*zyg0100*) and the DNA samples from F2F1 (*zyg0101*). It is recommended to use the new variable *zyg0112* as this is updated by the results of the DNA analysis of F2F3. For details regarding the generated zygosity variables, see the Technical Report No. 1 (URL Link).

Lenau, F., & Hahn, E. (2017). *Documentation TwinLife Data: Zygosity (No. 1; TwinLife Technical Report Series)*. Project TwinLife Genetic and social causes of life chances (Bielefeld University / Saarland University). [URL link]; Lenau, F., Hahn, E., Peters, A.-L., Gottschling, J., Thiel, W., & Spinath, F. M. (2017). *Zygosity Determination in Twin Studies A Validation of Zygosity Questionnaires Using DNA in the German TwinLife Study (No. 1; TwinLife Working Paper Series)*. Project TwinLife Genetic and social causes of life chances (Bielefeld University / Saarland University). [URL link]

### **zyg0112** – zygosity: result questionnaire and DNA in F2F1 & F2F3 (gen)

---

1	1: monozygotic	10027
2	2: dizygotic	11217
-87	-87: multiple answers	0
-89	-89: no saliva swab test	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	15
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variable *zyg0112* combines the information from the results of the zygosity questionnaire in F2F1 (*zyg0100*) and the DNA samples from F2F1 (*zyg0101*) and F2F3 (*zyg0111*). It is recommended to use this updated variable instead of *zyg0102* which does not yet contain the results of the DNA analysis from F2F3. For details regarding the generated zygosity variables, see the Technical Report No. 1 (URL Link).

## **11 Twin-specific questions**

This chapter contains information on: twin-specific questions for parents (e.g., dress twins alike); twin-specific questions for partner (e.g. relationship of the twins); twin-specific questions

for siblings (e.g. relationship of the twins); twin-specific questions for twins themselves (e.g. relationship to other twin).

### tsf0100 – doing things with the twins (p,q, >= 18 yr)

---

1	1: yes, often	35
2	2: yes, sometimes	103
3	3: rarely/never	36
4	4: I don't know the twin of my partner.	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2186
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Do you often do things with both twins together?

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 110 | ptyp == 120) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 110 | ptyp == 120) & age0110 >= 16

Item developed for TwinLife.

### tsf0200 – twins have same hobbies and interests (p,q, >= 18 yr)

---

1	1: rather yes	106
2	2: rather no	38
3	3: in the past yes, now no longer	27
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2186
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Do the twins (currently) share more or less the same hobbies and interests?

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 110 | ptyp == 120) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 110 | ptyp == 120) & age0110 >= 16

Item developed for TwinLife.

### tsf0300 – relationship between the twins (p,q, >= 18 yr)

---

1	1: very close	79
2	2: close	72
3	3: not very close	19
4	4: not close at all	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2186
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: What would you say: How close are the twins?

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 110 | ptyp == 120) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 110 | ptyp == 120) & age0110 >= 16

Item developed for TwinLife.

### tsp0100 – twins dress identically (m,f,n,g)

---

1	1: no, never	2755
2	2: no, but I match their outfits	597
3	3: I used to, but not anymore	1843
4	4: yes, sometimes	763
5	5: yes, mostly	573
-87	-87: multiple answers	11
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12114
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	94

Waves: F2F 1; F2F 2

Question text: Do you (as parents) try to dress the twins as similarly as possible? [IF age0110t > 9] If the twins are older, think back to when they were children.

Filter based on instrument: module 'basic module' (CAPI): ptyp >= 300; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Item developed for TwinLife.

### tsp0101 – twins dressed identically up to age of . . . (m,f,n,g)

---

96	96: until today	702
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	27
-95	-95: doesn't apply (screened out)	15544
-98	-98: don't know	110
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2

Question text: Up to what age (of the twins) did they do that?

Filter based on instrument: module 'basic module' (CAPI): tsp0100 == 3 | tsp0100 == 4 | tsp0100 == 5 | tsp0100\_2 == 3 | tsp0100\_2 == 4 | tsp0100\_2 == 5; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): tsp0100 == 3 | tsp0100 == 4 | tsp0100 == 5

Item developed for TwinLife.

### tsp0200 – twins currently: same hobbies and interests (m,f,n,g)

---

1	1: rather yes	4319
2	2: rather no	1658
3	3: in the past yes, now no longer	598
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12114
-98	-98: don't know	46
-99	-99: not specified (refused to answer)	15

Waves: F2F 1; F2F 2

Question text: Do the twins (currently) share more or less the same hobbies and interests?

Filter based on instrument: module 'basic module' (CAPI): ptyp >= 300; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Item developed for TwinLife.

### tsp0300 – relationship between the twins (m,f,n,g)

---

1	1: very close	3383
2	2: close	2590
3	3: not very close	598
4	4: not close at all	55
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12114

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

Question text: How close would you say the twins are?

Filter based on instrument: module 'basic module' (CAPI): ptyp >= 300; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Item developed for TwinLife.

### tsp0400 - people sometimes can't tell the twins apart (m,f,n,g)

---

1	1: yes, often	204
2	2: yes, sometimes	1004
3	3: rarely/never	3362
4	4: did not/does not happen	2010
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12114
-98	-98: don't know	26
-99	-99: not specified (refused to answer)	27

Waves: F2F 1

Question text: [IF age0110t < 10] Are you sometimes unable to tell the twins apart? [IF age0110t >= 10] Were you sometimes unable to tell the twins apart in early childhood? If a new partner/stepparent states that they did not know the twins in early childhood, then please enter 'do not know'.

Filter based on instrument: module 'basic module' (CAPI): ptyp >= 300; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Item developed for TwinLife.

### tss0100 - doing things with twins (s, >= 10 yr)

---

1	1: yes, often	342
2	2: yes, sometimes	694
3	3: rarely/never	319
4	4: I don't know the twin of my partner.	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	14900
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1

Question text: Do you often do things with both twins together?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Item developed for TwinLife.

### tss0200 - twins same hobbies and interests (s, >= 10 yr)

---

1	1: rather yes	826
2	2: rather no	255
3	3: in the past yes, now no longer	223
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	14917
-98	-98: don't know	56
-99	-99: not specified (refused to answer)	5

Waves: F2F 1

Question text: Do the twins (currently) share more or less the same hobbies and interests?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Item developed for TwinLife.

### tss0300 - relationship between twins (s, >= 10 yr)

---

1	1: very close	655
2	2: close	531
3	3: not very close	152
4	4: not close at all	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	14900
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1

Question text: What would you say: How close are the twins?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Item developed for TwinLife.

**tst0100** - doing things with other twin (t,u, >= 10 yr)

1	1: yes, often	3542
2	2: yes, sometimes	2070
3	3: rarely/never	499
4	4: I don't know the twin of my partner.	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9654
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	28

Waves: F2F 1

Question text: Do you undertake something with [name of twin] often together?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2

Item developed for TwinLife.

**tst0200** - hobbies/interests as other twin (t,u, >= 10 yr)

1	1: rather yes	3830
2	2: rather no	1123
3	3: in the past yes, now no longer	1027
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9654
-98	-98: don't know	134
-99	-99: not specified (refused to answer)	25

Waves: F2F 1

Question text: Do you roughly share the same interests and hobbies with [name of twin]?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2

Item developed for TwinLife.

**tst0300** - relationship to other twin (t,u, >= 10 yr)

1	1: very close	3008
2	2: close	2212
3	3: not very close	753
4	4: not close at all	111
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9654
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	55

Waves: F2F 1

Question text: What would you say: How close is your relationship with [name of twin]?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2

Item developed for TwinLife.

## 12 Educational attainment and success

This chapter contains information on: after-school job; desired school-leaving qualification; expected probability to attain a degree; history of education and graduation: educational degrees, vocational training, year abroad; history of education and graduation: skipping/repeating a grade; photos of school reports, self-report on school grades (current school marks, marks of highest graduation); recommendation for secondary education; type of education / training; current status of education / qualification.

### cer0001 – participation in the report card module (gen)

1	1: report card photo is available	4170
2	2: alternative questionnaire is available	3063
3	3: report card photo and alternative questionnaire are available	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	4307
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	999
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**cer0001** was generated from the information provided in the report card module. Those respondents who did not consent to have a photo taken of their report card received the alternative questionnaire on the most recent or final report card. Those for whom there was consent for the report card photograph (cer1002==1), but for whom both the report card photograph and the alternative questionnaire were missing, received the code -94 (technical error).

**cer1000** – school attendance

1	1: enrolled in school	1719
2	2: not enrolled in school anymore	1360
3	3: not enrolled in school yet - no report card	997
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6408
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Interviewer: please enter whether person goes to school or not!

*Filter based on instrument:* module 'certificate questionnaire' (CAPI): cer1001 == 2

*Item developed for TwinLife.*

**cer1001** – photo: consent photo report card

1	1: yes	4541
2	2: no	4076
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* We would like to ask you to provide us with your last annual report card from general school so that we can photograph it. Do you agree with this?

*Filter based on instrument:* module 'certificate questionnaire' (CAPI): ptyp == 1 | ptyp == 2 |

ptyp == 200

*Item developed for TwinLife.*

**cer1002** – photo: consent photo report card (gen)

1	1: yes	4540
2	2: no	3079
-84	-84: unassignable	0
-85	-85: information not evaluable	0

-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	4307
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	999
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**cer1002** was generated from the variables cer1001 and cer1001[t,u,s] at the person level (ptyp=1,2,200) and indicates whether there was consent to photograph the report card. The missing code -94 in the variables of the report card photo module means that there is no photo due to a technical error, although the consent to take the photo was given (cer1002==1). It could be technical problems with taking the photo or it was forgotten to take the photo.

Item developed for TwinLife.

### cer1100 – interview: average grade highest school degree

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	34
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9124
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	127

Waves: F2F 1; F2F 2; F2F 3

Question text: Please indicate the grade of the highest school-leaving qualification.

[item text: decimal place]

Filter based on instrument: module 'certificate questionnaire' (CAPI): cer1000 == 2

Item developed for TwinLife.

### cer1300 – interview: year of highest school degree

---

-83	-83: no grades	0
-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9124
-96	-96: don't know/not specified	57
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: When was the school-leaving qualification obtained? [item text: year of graduation]

Filter based on instrument: module 'certificate questionnaire' (CAPI): cer1000 == 2

Item developed for TwinLife.

### cer1400 – interview: math grade of last report card

---

-83	-83: no grades	0
-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7838
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9257
-96	-96: don't know/not specified	233
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Please indicate what school grade you had on your last report card in the following subjects: [item text: maths]

Filter based on instrument: module 'certificate questionnaire' (CAPI): cer1000 == 1; module 'questionnaire for Alteri' (PAPI): cer1000 == 1; module 'questionnaire for Alteri' (CAWI): cer1000 == 1

Item developed for TwinLife.

### cer1500 – interview: german grade of last report card

---

-83	-83: no grades	0
-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7838
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9257
-96	-96: don't know/not specified	237
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4



*Question text:* Please indicate what school grade you had on your last report card in the following subjects: [item text: german]

*Filter based on instrument:* module 'certificate questionnaire' (CAPI): cer1000 == 1; module 'questionnaire for Alteri' (PAPI): cer1000 == 1; module 'questionnaire for Alteri' (CAWI): cer1000 == 1

*Item developed for TwinLife.*

### cer1600 – interview: school class of last report card

---

-83	-83: no grades	0
-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8765
-96	-96: don't know/not specified	126
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* From which grade is the last report card?

*Filter based on instrument:* module 'certificate questionnaire' (CAPI): cer1000 == 1

*Item developed for TwinLife.*

### cer1700 – interview: type of school of last report card

---

1	1: primary school	392
2	2: lower secondary school	52
3	3: intermediate level secondary school	199
4	4: integrated lower and intermediate level secondary school	64
5	5: higher secondary school	685
6	6: comprehensive secondary school	179
7	7: school for handicapped children	30
8	8: other school, such as	83
11	11: technical secondary school (from F2F2)	0
12	12: waldorf school/Rudolf Steiner school (from F2F2)	0
13	13: orientation school (from F2F2)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8765
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	35

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* In which type of school was the last certificate awarded?

*Filter based on instrument:* module 'certificate questionnaire' (CAPI): cer1000 == 1

*Item developed for TwinLife.*

### cer1800 – missing report card - qnr generated - flag

---

1	1: yes	13
2	2: no	8604
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Filter based on instrument:* module 'certificate questionnaire' (CAPI): cer1001 == 1

*Item developed for TwinLife.*

### cer2000 – photo: year of last report card

---

-86	-86: not available/empty/not codable	21
-87	-87: multiple answers	0
-89	-89: illegible	435
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2001** – photo: half-year of last report card

---

1	1: first half-year	532
2	2: second half-year	3572
-86	-86: subject not on certificate	12
-87	-87: multiple answers	0
-89	-89: illegible	79
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2002** – photo: school class of last report card

---

1	1	49
2	2	47
3	3	79
4	4	520
5	5	692
6	6	128
7	7	75
8	8	65
9	9	193
10	10	761
11	11	126
12	12	88
13	13	50
20	20: introductory phase of upper secondary school	144
21	21: first year of qualification phase	244
22	22: second year of qualification phase	501
-86	-86: not available/empty/not codable	22
-87	-87: multiple answers	0
-89	-89: illegible	411
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2003 – photo: type of school of last report card

---

1	1: primary school	763
2	2: orientation level for secondary education	1
3	3: lower secondary school	90
4	4: intermediate level secondary school	408
5	5: integrated lower and intermediate level secondary school	140
6	6: comprehensive secondary school	554
7	7: Waldorf school	44
8	8: upper secondary school	1407
9	9: school for children with special needs	60
10	10: other school, such as	363
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-89	-89: illegible	365
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2003g – photo: type of school of last report card - extended

---

1	1: primary school	763
2	2: orientation level for secondary education	1
3	3: lower secondary school	90
4	4: intermediate level secondary school	408
5	5: integrated lower and intermediate level secondary school	140
6	6: comprehensive secondary school	554
7	7: Waldorf school	44
8	8: higher secondary school	1407
9	9: school for children with special needs	60
10	10: middle school	47
11	11: technical secondary school	100
12	12: vocational school	47
13	13: vocational college	78
14	14: other	91
-87	-87: multiple answers	0
-89	-89: illegible	365
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2100 – photo: last report card is final report card

---

1	1: yes	1326
2	2: no	2779
-86	-86: not available/empty/not codable	5
-87	-87: multiple answers	0
-89	-89: illegible	85
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2101** – photo: type of school of final report card

1	1: left school without school-leaving qualification	10
2	2: primary/lower secondary school-leaving qualification (GDR: grade 8)	133
3	3: intermediate secondary school-leaving qualification (GDR: grade 10)	506
4	4: university of applied sciences entrance diploma (school-leaving qualification from a technical secondary school)	100
5	5: upper secondary school-leaving qualification (Abitur/university entrance diploma)	472
6	6: other school-leaving qualification	54
-86	-86: not available/empty/not codable	2
-87	-87: multiple answers	0
-89	-89: illegible	49
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5106
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer2100 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2103** – photo: average grade of final report card

-86	-86: not available/empty/not codable	690
-87	-87: multiple answers	0
-89	-89: illegible	30
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5107

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer2100 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2200 – photo: math grade of last report card

---

-86	-86: subject not on certificate	129
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	95
-89	-89: illegible	44
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1974
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2201 – photo: german grade of last report card

---

-86	-86: subject not on certificate	152
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	65
-89	-89: illegible	43
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1957
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2202 – photo: grade of language usage of last report card

---

-86	-86: subject not on certificate	3937
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	16
-89	-89: illegible	28
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1875
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2203 – photo: grade of language usage (oral) of last report card

---

-86	-86: subject not on certificate	4018
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	24
-89	-89: illegible	28
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1876
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

#### cer2204 - photo: grade of language usage (written) of last report card

---

-86	-86: subject not on certificate	4010
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	28
-89	-89: illegible	28
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1879
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

#### cer2205 - photo: reading grade of last report card

---

-86	-86: subject not on certificate	3815
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	33
-89	-89: illegible	25
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1886
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2206** – photo: writing grade of last report card

-86	-86: subject not on certificate	4104
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	6
-89	-89: illegible	27
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1868
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2207** – photo: orthography grade of last report card

-86	-86: subject not on certificate	3856
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	13
-89	-89: illegible	28
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1874
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2208** – photo: english grade of last report card

-86	-86: subject not on certificate	351
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	68
-89	-89: illegible	42
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1974
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2209** – photo: other foreign language in last report card

1	1: French	617
2	2: Latin	309
3	3: Spanish	252
4	4: Russian	40
5	5: Italian	31
6	6: other	33
-86	-86: subject not on certificate	2881
-87	-87: multiple answers	0
-89	-89: illegible	32
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2210 – photo: other foreign language grade of last report card

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-86	-86: subject not on certificate	16
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	24
-89	-89: illegible	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5156
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer2209 >= 1 & cer2209 <= 6

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer2211 – photo: chemistry grade of last report card

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-86	-86: subject not on certificate	2721
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	8
-89	-89: illegible	42
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1871
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2212** – photo: physics grade of last report card

-86	-86: subject not on certificate	2606
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	10
-89	-89: illegible	41
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1871
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2213** – photo: biology grade of last report card

-86	-86: subject not on certificate	1931
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	11
-89	-89: illegible	46
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1876
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2214** – photo: computer science grade of last report card

---

-86	-86: subject not on certificate	3801
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	2
-89	-89: illegible	34
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1871
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

**cer2215** – photo: science grade of last report card

---

-86	-86: subject not on certificate	3783
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	6
-89	-89: illegible	37
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1878
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:*

*Filter based on instrument:* module 'photo of certificate' (CAPI): cer1001 == 1

*Generated variable*

We recorded data on school performance based on photographs of the children's report cards.

Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

*Item developed for TwinLife, Information received from a foto of the last school report.*

### cer2216 – photo: regional history and geography grade of last report card

---

-86	-86: subject not on certificate	3528
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	43
-89	-89: illegible	23
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1922
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

*Item developed for TwinLife, Information received from a foto of the last school report.*

### cer2217 – photo: social science grade of last report card

---

-86	-86: subject not on certificate	3188
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	5
-89	-89: illegible	37
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1868
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the

coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

### cer2218 – photo: history grade of last report card

---

-86	-86: subject not on certificate	2300
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	17
-89	-89: illegible	45
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*

### cer2219 – photo: geography grade of last report card

---

-86	-86: subject not on certificate	2402
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	15
-89	-89: illegible	42
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1874
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

*Item developed for TwinLife, Information received from a foto of the last school report.*



**cer2220** – photo: political science grade of last report card

---

-86	-86: subject not on certificate	3601
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	1
-89	-89: illegible	40
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2221** – photo: political science/economics grade of last report card

---

-86	-86: subject not on certificate	3900
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	0
-89	-89: illegible	35
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1868
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2222** – photo: religion grade of last report card

---

-86	-86: subject not on certificate	1562
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	48
-89	-89: illegible	35
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1923
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2223** – photo: ethics grade of last report card

---

-86	-86: subject not on certificate	3763
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	4
-89	-89: illegible	33
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2224** – photo: philosophy grade of last report card

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-86	-86: subject not on certificate	3880
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	0
-89	-89: illegible	35
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1868
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2225** – photo: art grade of last report card

---

-86	-86: subject not on certificate	1389
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	42
-89	-89: illegible	46
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1939
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2226** – photo: music grade of last report card

---

-86	-86: subject not on certificate	1796
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	68
-89	-89: illegible	35
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1935
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2227** – photo: textile design grade of last report card

---

-86	-86: subject not on certificate	3961
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	3
-89	-89: illegible	38
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2228** – photo: business and employment studies grade of last report card

---

-86	-86: subject not on certificate	3978
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	2
-89	-89: illegible	34
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1868
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2229** – photo: technics grade of last report card

---

-86	-86: subject not on certificate	3934
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	2
-89	-89: illegible	38
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1868
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2230** – photo: carpentry and handicrafts grade of last report card

---

-86	-86: subject not on certificate	3901
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	14
-89	-89: illegible	37
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1874
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2231** – photo: home economics grade of last report card

---

-86	-86: subject not on certificate	3972
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	4
-89	-89: illegible	36
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1874
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2232** – photo: economics grade of last report card

---

-86	-86: subject not on certificate	3728
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	2
-89	-89: illegible	34
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2233** – photo: sports grade of last report card

---

-86	-86: subject not on certificate	358
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	78
-89	-89: illegible	42
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1943
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2235** – photo: further subject 1 grade in last report card

---

-86	-86: subject not on certificate	900
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	62
-89	-89: illegible	11
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	2764
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): !missing(cer2234)

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2237** – photo: further subject 2 grade in last report card

---

-86	-86: subject not on certificate	1464
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	31
-89	-89: illegible	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	3319
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): !missing(cer2236)

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.



**cer2239** – photo: further subject 3 grade in last report card

---

-86	-86: subject not on certificate	1773
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	16
-89	-89: illegible	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	3647
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): !missing(cer2238)

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2241** – photo: further subject 4 grade in last report card

---

-86	-86: subject not on certificate	1920
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	10
-89	-89: illegible	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	3855
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): !missing(cer2240)

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

**cer2300** – photo: behavioral grade (participation) in last report card (gen)

1	1: very good	81
1.3		12
1.5		8
1.7		21
2		239
2.3		19
2.5		8
2.7		7
3		74
4	4: unsatisfactory	8
-86	-86: not available/empty/not codable	3241
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2330
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	254
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

**cer2301** – photo: behav. grade (participation) written assess. in last report card (gen)

1	1: positive assessment	99
1.3		7
1.5		1
1.7		3
1.8		3
2	2: average assessment	315
3	3: negative assessment	29
-84	-84: not recorded	2130
-86	-86: not available/empty/not codable	1410
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2330
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	254
-95	-95: doesn't apply (screened out)	2292
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

### cer2302 - photo: behavioral grade (social behavior) in last report card (gen)

1	1: very good	106
1.3		3
1.7		5
2		297
2.3		6
2.5		1
3		47
4	4: unsatisfactory	7
-86	-86: not available/empty/not codable	3254
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2330
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	254
-95	-95: doesn't apply (screened out)	2563
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

### cer2303 - photo: behav. grade (social behavior) written assess. in last report card (gen)

1	1: positive assessment	108
1.3		1
1.7		3
2	2: average assessment	315
3	3: negative assessment	22
-84	-84: not recorded	2130
-86	-86: not available/empty/not codable	1419

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2330
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	254
-95	-95: doesn't apply (screened out)	2291
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: always asked/always generated

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

### cer3000 – photo: number of additional subjects - uncoded

---

-86	-86: subject not on certificate	0
-87	-87: multiple answers	0
-88	-88: subject legible but grade illegible	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	370
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 ([URL Link](#)).

Item developed for TwinLife, Information received from a foto of the last school report.

### cer3002 – photo: type of assessment of last report card

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1	1: grades	3967
2	2: written assessment	168
3	3: categorial assessment	53
4	4: other assessment	4
-86	-86: not available/empty/not codable	1

-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12386
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	372
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'photo of certificate' (CAPI): cer1001 == 1

Generated variable

We recorded data on school performance based on photographs of the children's report cards. Behavioral skills are also surveyed and recoded into indexes. For more information on the coding scheme as well as general descriptions of the German school and grading system, see the Technical Report No. 4 (URL Link).

Item developed for TwinLife, Information received from a foto of the last school report.

#### cer9000 – interview: type of school of highest school degree

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1	1: lower secondary school	186
2	2: intermediate level secondary school	324
3	3: integrated lower and intermediate level secondary school	77
4	4: higher secondary school	588
5	5: comprehensive secondary school	78
6	6: school for handicapped children	28
7	7: other school, such as	65
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	8334
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9124
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	13

Waves: F2F 1

Question text: What is the type of school-leaving qualification?

Filter based on instrument: module 'certificate questionnaire' (CAPI): cer1000 == 2

Item developed for TwinLife.

#### eca0100 – highest degree of school: type (>= 15 yr)

---

1	1: left school without school-leaving certificate	170
2	2: primary/lower secondary school-leaving certificate (GDR: grade 8)	1354
3	3: intermediate secondary school-leaving certificate (GDR: grade 10)	2928
4	4: university of applied sciences entrance diploma (leaving certificate from a technical school)	1178

5	5: Abitur/university entrance diploma	4030
6	6: other school-leaving certificate	161
-81	-81: I don't have a school degree yet	2
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	9
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	8824
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	88

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What is your highest school-leaving qualification?

Filter based on instrument: module 'basic module' (CAPI): edu0100 != 1 & edu0100 != 2 & edu0301 != 1; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0102 - no school degree: type of last school (>= 15 yr)

---

1	1: primary school	42
2	2: orientation school [until F2F 2]	1
3	3: lower secondary school	61
4	4: intermediate-level secondary school	7
5	5: integrated lower and intermediate-level secondary school	1
6	6: comprehensive school	3
7	7: Waldorf school (Rudolf Steiner school)	0
8	8: upper secondary school	6
9	9: school for children with special needs	17
10	10: other school, namely	19
11	11: Technical secondary school [from F2F 2]	0
-81	-81: does not go to school yet	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17957
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3,

edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0104 – school of general education: year of graduation ( $\geq 15$ yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9080
-98	-98: don't know	157
-99	-99: not specified (refused to answer)	63

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What year did you leave secondary school?

Filter based on instrument: module 'basic module' (CAPI): eca0100 > 1 & eca0100 < 7

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0105 – highest educational degree: final grade ( $\geq 15$ yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	27
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9087
-98	-98: don't know	1261
-99	-99: not specified (refused to answer)	238

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Please specify your final grade of your highest school leaving certificate. Please translate grades for foreign degrees into the German grade system.

Filter based on instrument: module 'basic module' (CAPI): eca0100 > 1 & eca0100 < 7; module 'questionnaire for Alteri' (PAPI): eca0100  $\geq 2$  & eca0100  $\leq 6$ ; module 'questionnaire for Alteri' (CAWI): eca0100  $\geq 2$  & eca0100  $\leq 6$

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments

2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0106 – ISCED 1997 [outdated generated variable: only F2F1, CATI1] (gen)

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1	1: level 1	206
2	2: level 2a	1031
4	4: level 3a	1131
5	5: level 3b	2641
6	6: level 3c	139
7	7: level 4a	952
8	8: level 4b	0
9	9: level 5a	2518
10	10: level 5b	1030
11	11: level 6	230
-83	-83: in school or training/not in school yet	0
-87	-87: multiple answers	0
-89	-89: not codable	120
-90	-90: no participation in survey wave	2442
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8753
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The generation of the ISCED variables eca0106 and eca0107 is no longer continued from data collection F2F 2. They are based on the educational information collected in F2F 1 and CATI 1. However, for reasons of replicability of previous studies or reanalyses, they continue to be part of the SUF. Instead, a revised generated ISCED variable **eca0108** is provided for all data collections.

OECD (Ed.). (1999). *Classifying educational programmes: Manual for ISCED-97 implementation in OECD countries*. Organisation for Economic Co-operation and Development. [URL link];  
Schneider, S. L. (2008). *Applying the ISCED-97 to the German educational qualifications*. In (Ed.) Schneider, *The International Standard Classification of Education* (pp. 76-102). MZES, University of Mannheim. [URL link]

### eca0107 – ISCED 1997, 1 digit based on eca0106 [only F2F1, CATI1] (gen)

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1	1: level 1 and 2	1237
2	2: level 3 and 4	4863
3	3: level 5 and 6	3778
-83	-83: in school or training/not in school yet	0
-87	-87: multiple answers	0
-89	-89: not codable	120



-90	-90: no participation in survey wave	2442
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8753
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1

Question text:

Filter based on instrument: module 'basic module' (CAPI): (eca0100 != -95 & eca0100 != -94) | (eca0200 != -95 & eca0200 != -94) | (edu0303 != -95 & edu0303 != -94) | (edu0307 != -95 & edu0307 != -94); module 'questionnaire for Alteri' (PAPI): (eca0100 != -95 & eca0100 != -93) | (eca0200 != -95 & eca0200 != -93) | (edu0303 != -95 & edu0303 != -93) | (edu0307 != -95 & edu0307 != -93); module 'questionnaire for Alteri' (CAWI): (eca0100 != -95 & eca0100 != -94) | (eca0200 != -95 & eca0200 != -94) | (edu0303 != -95 & edu0303 != -94) | (edu0307 != -95 & edu0307 != -94)

Generated variable

The generation of the ISCED variables eca0106 and eca0107 is no longer continued from data collection F2F 2. The variable **eca0107** groups ISCED-1997 levels of **eca0106** into three categories: 1: levels 1 and 2, 2: levels 3 and 4, 3: levels 5 and 6.

OECD (Ed.). (1999). *Classifying educational programmes: Manual for ISCED-97 implementation in OECD countries*. Organisation for Economic Co-operation and Development. [URL link]; Schneider, S. L. (2008). *Applying the ISCED-97 to the German educational qualifications*. In (Ed.) Schneider, *The International Standard Classification of Education* (pp. 76-102). MZES, University of Mannheim. [URL link]

### eca0108 – ISCED 1997 (International Standard Classification of Education) (gen)

1	1: level 1	155
2	2: level 2a	1318
4	4: level 3a	1133
5	5: level 3b	2554
6	6: level 3c	87
7	7: level 4a	849
8	8: level 4b	0
9	9: level 5a	2589
10	10: level 5b	1259
11	11: level 6	260
-83	-83: in school or training/not in school yet	7261
-87	-87: multiple answers	0
-89	-89: not codable	36
-90	-90: no participation in survey wave	2443
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1315
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

The International Standard Classification of Education (ISCED) is a classification of educational attainment and level of education. The ISCED classification takes into account the country-specific complexity of educational programs in terms of the type and duration of school or training. It ranges from 0 (pre-primary level of education) to 6 (second stage of tertiary education, leading to an advanced research qualification).

The qualifications of the German education system can be assigned to the following ISCED-97 levels (cf. Schneider 2008):

- Level 0: Pre-primary education, such as Kindergarten
- Level 1: Primary school
- Level 2B: Elementary and lower secondary school and apprenticeship training
- Level 2A: Realschule, Mittlere Reife and Polytechnische Oberschule (GDR)
- Level 3B: Vocational training in the dual system, intermediate administrative training, vocational/college school-leaving certificate and one-year schools of health services
- Level 3A: Advanced technical college entrance qualification and Abitur (A-levels)
- Level 4B: Combination of two vocational degrees in ISCED 3B
- Level 4A: Qualification in both levels 3A and 3B
- Level 5B: Master craftsman/technician, 2 to 3 year school of health services, technical/vocational academy, technical school diploma (GDR) and technical school of administration
- Level 5A: Fachhochschule degree, university degree
- Level 6: Doctorate, PhD

The variable **eca0108** is constructed from the two generated variables for the highest school leaving certificate (**eca0130**) and the highest vocational qualification (**eca0230**). The ISCED variable generated for TwinLife does not include level 2B, as information on pre-vocational programs is not available. In F2F2 (in contrast to F2F 1), additionally to the highest vocational qualification, information on a further professional qualification (**eca0221**) was collected. This also allows ISCED level 4B (combination of two vocational qualifications in level 3B) to be coded in F2F 2. However, a retroactive adjustment for F2F 1 could not be made, as the year of completion of the further education was not available. There is also no information on the length of training at health schools. In these cases, a minimum of two years was assumed when classifying according to ISCED levels.

Please note that **eca0108** cannot be used as an ordinal scale because ISCED levels are divided into subcategories (e.g. levels 5A and 5B, where level 5A is a more advanced qualification than level 5B).

For more information on the ISCED classification, see OECD (1999), and Schneider (2008). OECD (Ed.). (1999). *Classifying educational programmes: Manual for ISCED-97 implementation in OECD countries*. Organisation for Economic Co-operation and Development. [URL link]; Schneider, S. L. (2008). *Applying the ISCED-97 to the German educational qualifications*. In (Ed.) Schneider, *The International Standard Classification of Education* (pp. 76-102). MZES, University of Mannheim. [URL link]

### **eca0109** – CASMIN educational classification (gen)

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1	1: (1a) inadequately completed general education	178
2	2: (1b) general elementary education	538
3	3: (1c) general elementary education and vocational qualification	987

4	4: (2b gen) intermediate general qualification	780
5	5: (2a voc) intermediate general qualification and vocational qualification	2278
6	6: (2c gen) general maturity certificate	1133
7	7: (2c voc) general maturity certificate and vocational qualification	1390
8	8: (3a) lower tertiary education	999
9	9: (3b) higher tertiary education	1944
-83	-83: in school or training/not in school yet	7274
-87	-87: multiple answers	0
-89	-89: not codable	6
-90	-90: no participation in survey wave	2443
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1309
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

CASMIN (Comparative Analysis of Social Mobility in Industrial Nations) is a hierarchically structured educational scale that is classified on the basis of general school education and vocational qualifications. The CASMIN variable **eca0109** implemented for TwinLife is based on the highest school leaving certificate (**eca0130**) and the highest vocational qualification (**eca0230**).

For more information on the CASMIN classification, see Brauns et al. (2003), and Brauns & Steinmann (1999).

Brauns, Hildegard, Scherer, S., & Steinmann, S. (2003). *The CASMIN Educational Classification in International Comparative Research*. In J. H. P. Hoffmeyer-Zlotnik & C. Wolf (Eds.), *Advances in Cross-National Comparison: A European Working Book for Demographic and Socio-Economic Variables* (pp. 221-244). Springer US. [URL link]; Brauns, Hildegard, & Steinmann, S. (1999). *Educational reform in France, West-Germany and the United Kingdom: Updating the CASMIN educational classification*. *ZUMA Nachrichten*, 23(44), 7-44.

**eca0110** – highest degree of school: attained at German school (>= 15 yr)

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1	1: yes	480
2	2: no	8
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1871
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Have you attained this degree at a German school?

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): eca0100 >= 2 & eca0100 <= 6; module 'questionnaire for Alteri' (CAWI): eca0100 >= 2 & eca0100 <= 6

National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeuft e.V. (IIfBi). [URL link]

### eca0130 – highest degree of school (gen)

1	1: left school without school-leaving certificate	182
2	2: primary/lower secondary school-leaving certificate (GDR: grade 8)	1475
3	3: intermediate secondary school-leaving certificate (GDR: grade 10)	3189
4	4: university of applied sciences entrance diploma (leaving certificate from a technical school)	1219
5	5: Abitur/university entrance diploma	4074
-83	-83: in school/not in school yet	7271
-87	-87: multiple answers	0
-89	-89: not codable	30
-90	-90: no participation in survey wave	2443
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1376
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Information on the highest school-leaving certificate was collected at the time of the first data collection (F2F1 or the first data collection a person participated in). In subsequent data collections, newly acquired school-leaving qualifications were collected and the previously recorded school-leaving qualification were replaced if the newly acquired qualification was a higher school degree. If graduation information from the school module (eca) is not available for respondents, missing graduation information from the report card module (cer) is integrated. Please note: For those participants who stated in the second face-to-face data collection (F2F 2) that they had obtained a new school leaving certificate, the information on the highest school leaving certificate was collected again. For some respondents who were wrongly identified as first-surveyed respondents, there are also duplicate entries in F2F1 and F2F2. If a higher school leaving certificate was reported in F2F 2 and the certificate was obtained before the interview of the first data collection, the highest school qualification was corrected retroactively. Open statements were recoded into categories 1 to 5. Special school qualifications (Foerderschule) were equated with the 'Hauptschulabschluss'. Open entries that could not be assigned to these categories were recoded into -89 (not codable). If respondents do not have graduation information from the school module, missing graduation information from the report card module is integrated.

**eca0200** – type of vocational training or university degree/diploma/qualification(>= 15 yr)

1	1: no vocational training or higher educational certificate (yet)	2192
2	2: vocational training, vocational school, commercial school	3441
3	3: schools for healthcare	406
4	4: professional school, technical college, e.g., master craftsman's or technician's certificate	624
5	5: training for civil servants	139
6	6: university of applied sciences [from F2F 2]	0
7	7: university of cooperative education [from F2F 2]	0
8	8: university of applied sciences, university of cooperative education [only F2F 1]	976
9	9: university, higher educational institution	1542
10	10: PhD	230
11	11: other qualification	153
-87	-87: multiple answers	14
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	9
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	8826
-98	-98: don't know	28
-99	-99: not specified (refused to answer)	169

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

In F2F 1, the degrees *university of applied sciences* and *university of cooperative education* were asked in a joint category (category 8). Starting with F2F 2, the categories were asked separately (categories 6 and 7) and updated in subsequent data deliveries unless another higher degree was reported.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**eca0201** – year of vocational training or university degree/diploma/qualification(>= 15 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11041
-98	-98: don't know	119
-99	-99: not specified (refused to answer)	93

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What year did you graduate from vocational school or university?

Filter based on instrument: module 'basic module' (CAPI): eca0200 > 1 & eca0200 < 12

Source: Adapted from: TNS Infratest Sozialforschung. (2013). SOEP 2012 - Erhebungsinstrumente 2012 (Welle 29) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2012 (wave 29) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (157: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0203 – KldB 2010 of occupation, 2 digits based on eca0202 (gen)

1	01: armed forces personnel	7
11	11: agriculture, forestry, and farming	64
12	12: horticulture and floristry	60
21	21: raw materials, glass-, ceramic processing	22
22	22: plastic-, wood-working and -processing	81
23	23: papermaking, printing, tech. media design	83
24	24: metalworking and metal construction	145
25	25: machine-building and automotive industry	381
26	26: mechatronics, energy, elect. engineering	369
27	27: tech. research, con. and prod. planning	69
28	28: textile- and leathermaking	70
29	29: food-production and -processing	124
31	31: construction scheduling, architecture	128
32	32: building con. above and below ground	81
33	33: interior construction	75
...	(16 rows omitted)	3948
83	83: edu., social work, housekeep., theology	457
84	84: teaching and training	291
91	91: arts, social and economic sciences	247
92	92: advert., marketing, sales, media	55
93	93: product design, arts and crafts	44
94	94: performance and entertainment	40
-87	-87: multiple answers	0
-89	-89: not codable	242
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11041
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For F2F 1, the German KldB-2010 classification (Klassifikation der Berufe 2010) is available for the occupation (**emp0501**) and occupational activity (**eca0203**). It is structured along two dimensions: professionalism and level of requirement. It is highly compatible to ISCO-08 (see variables **eca0205** and **emp0503**). For more information about this classification, see Bundesagentur fuer Arbeit (2011).

Bundesagentur fuer Arbeit. (2010). *Klassifikation der Berufe 2010-Band 1: Systematischer und alphabetischer Teil mit Erlaeuterungen (Vol. 1)*. Bundesagentur fuer Arbeit. [URL link]

### eca0205 – ISCO-08 of occup., 2 digits based on eca0202 (gen)

1	01: commissioned armed forces officers	1
2	02: non-commissioned armed forces officers	2
3	03: armed forces occupations, other ranks	4
4	04: soldier/professional soldier, not specified	0
11	11: chief executives, senior officials and legislators	4
12	12: administrative and commercial managers	1
13	13: production and specialised services managers	5
14	14: hospitality, retail and other services managers	7
20	20: academic professionals, not specified	0
21	21: science and engineering professionals	577
22	22: health professionals	221
23	23: teaching professionals	504
24	24: business and administration professionals	167
25	25: information and communications technology professionals	67
26	26: legal, social and cultural professionals	629
...	(30 rows omitted)	4591
92	92: agricultural, forestry and fishery labourers	4
93	93: labourers in mining, construction, manufacturing and transport	3
94	94: food preparation assistants	1
95	95: street and related sales and service workers	0
96	96: refuse workers and other elementary workers	5
-81	-81: does not apply: no occupational activity mentioned	75
-87	-87: multiple answers	0
-89	-89: not codable	215
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11041
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The International Standard Classification of Occupations from 2008 (ISCO-08) classifies occupations (internationally comparably) considering the required skill level (degree of complexity, based on the educational qualification) of an occupation as well as the skill specialization (the type of skills that are needed especially for this occupation). TwinLife delivers the ISCO classification on the sub-major group level (two digits) for the occupational activity (**emp0503** and **emp0513**), the field of study of the highest vocational qualification (**eca0205**) and as well as the occupational activities of the twins' grandparents (**bpa0208**, **bpa0308**, **bpa0508**, **bpa0608**). For more information about the ISCO classification visit the ILO website (URL Link). The open-ended responses on occupation were coded into ISCO-08 by the survey institute (TNS Infratest/Kantar for F2F 1, infas for F2F 2). Infratest performs the coding on the basis of an electronically available directory developed by Statistik Austria (see TNS Infratest/Kantar ISCO-08 documentation (URL Link) on the TwinLife documentation

website (URL Link)). Infas bases the ISCO coding on specifications developed by GESIS. The exact procedure of occupation coding was described in detail by Geis and Hoffmeyer-Zlotnik (2000) using ISCO-88 as an example. In addition, extensive guidance on the practical implementation of occupational coding can be found in Geis (2011). Building on this knowledge of ISCO-88, there is the ISCO-08 code scheme, explanations and notes on the differences between ISCO-08 and ISCO-88. These have been coordinated by infas with GESIS. Specifications that could not translated into the schemes (such as ‘team leader’, ‘specialist’, or ‘intern’) were coded into -81 (no occupation or occupational activity mentioned) or -89 (not codable).

Geis, A. (2011). *Handbuch fuer die Berufsvercodung. Gesis.* [URL link]; Geis, A., & Hoffmeyer-Zlotnik, J. H. P. (2000). *Stand der Berufscodierung. ZUMA-Nachrichten, 47, 103-128.*; International Labour Office. (2012). *International Standard Classification of Occupations: ISCO-08. Volume 1: Structure, group definitions and correspondence tables (Vol. 1).* International Labour Office. [URL link]

### eca0207 – ISEI based on eca0205 (International Socio Economic Index) (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11362
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

ISEI (International Socio-Economic Index of Occupational Status) is a measure of a person's socio-economic status and takes into account the individual's occupation, income and education. ISEI-08 categories range from 12 to 90. **eca0207** represents the ISEI of the occupation/career/field of study of the highest professional qualification. The variable has been coded on the basis of the four-digit version of the ISCO-08 classification of the highest professional qualification (please note that only the two-digit version of ISCO-08 is part of the SUF, see **eca0205**). It was created using the Stata program *iscogen.ado* (Jann, B. (2019)), which is based on the SPSS script *isqoisei08.sps* by Harry Ganzeboom. For more information see Ganzeboom & Treiman (1996) and Ganzeboom (2010).

Ganzeboom, H. B. G., & Treiman, D. J. (1996). *Internationally Comparable Measures of Occupational Status for the 1988 International Standard Classification of Occupations. Social Science Research, 25(3), 201-239.* [URL link]; Ganzeboom, Harry B.G. (2010). *International Standard Classification of Occupations: ISCO-08. With ISEI-08 scores.* [URL link]; Jann, B. (2019). *ISCOGEN: Stata module to translate ISCO codes.* [URL link]

### eca0208 – SIOPS based on eca0205 (Standard Int. Occupational Prestige Scale) (gen)

-85	-85: unknown	0
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-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11362
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

SIOPS (Standard Index of Occupational Prestige Scala) is a classification for a prestige ranking of occupations (ranging from 0 to 100). **eca0208** represents the SIOPS of the occupation/career/field of study of the highest professional qualification. The variable has been coded on the basis of the four-digit version of the ISCO-08 classification of the highest professional qualification (please note that only the two-digit version of ISCO-08 is part of the SUF, see **eca0205**). It was created using the Stata program *iscogen.ado* (Jann, B. (2019)). For more information see Ganzeboom & Treiman (1996).

Ganzeboom, H. B. G., & Treiman, D. J. (1996). *Internationally Comparable Measures of Occupational Status for the 1988 International Standard Classification of Occupations*. *Social Science Research*, 25(3), 201-239. [URL link]; Ganzeboom, Harry B.G. (2010). *International Standard Classification of Occupations: ISCO-08. With ISEI-08 scores*. [URL link]; Jann, B. (2019). *ISCOGEN: Stata module to translate ISCO codes*. [URL link]

### eca0230 – highest vocational or university degree (gen)

1	1: no vocational training or higher educational certificate (yet)	852
2	2: vocational training, vocational school, commercial school	3403
3	3: schools for healthcare	426
4	4: professional school, technical college, e.g., master craftsman's or technician's certificate	704
5	5: training for civil servants	122
6	6: university of applied sciences [from F2F 2]	456
7	7: university of cooperative education [from F2F 2]	94
8	8: university of applied sciences, university of cooperative education [only F2F 1]	449
9	9: university, higher educational institution	1684
10	10: PhD	260
11	11: other qualification	0
-83	-83: in training	1366
-87	-87: multiple answers	0
-89	-89: not codable	214
-90	-90: no participation in survey wave	2443
-92	-92: no participation in survey module	54
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Information on the highest professional qualification was collected at the time of the first data collection (F2F1 or the first data collection a person participated in). In subsequent data collections, newly acquired professional degrees were collected and the previously recorded professional qualification was replaced if the newly acquired qualification was a higher professional degree. The second face-to-face data collection (F2F 2) again asked for the highest professional qualification as well as any further professional degree. If a higher professional certificate was reported in the second face-to-face data collection and the certificate was obtained before the interview of the first data collection, the highest professional qualification was corrected retroactively. The same applies to the family members who indicated in the first wave that they had obtained a degree from a 'Berufsakademie or Fachhochschule' (university of applied sciences, university of cooperative education). While these degrees were recorded jointly into one category in the first data collection (category 8), separate categories were introduced in the subsequent data collection (categories 6 and 7). A retroactive correction is thus made for those family members for whom both F2F1 and F2F2 contain information on the highest degree. The respondents' information on a second professional qualification (only available from F2F2) was also taken into account if this could be recognized as a higher qualification. Open statements were recoded into categories 1 to 10. Open entries that could not be assigned to these categories were recoded into -89 (not codable). Plausibility checks by age and corresponding adjustments were not made.

#### eca0300 - school class repeated (>= 16 yr)

1	1: yes	2448
2	2: no	8722
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6913
-98	-98: don't know	15
-99	-99: not specified (refused to answer)	26

Waves: F2F 1; F2F 2

Question text: Did you ever repeat a grade of school?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0300t** – school class repeated twin 1 (m/f/n/g)

1	1: yes	434
2	2: no	2313
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	2
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	203
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2988
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades?

Filter based on instrument: module 'child care' (PAPI): edu0100t == 2 | edu0100t == 3

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0300u** – school class repeated twin 2 (m/f/n/g)

1	1: yes	395
2	2: no	2238
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	3
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	249
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3054
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades?

Filter based on instrument: module 'child care' (PAPI): edu0100u == 2 | edu0100u == 3

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0300s** – school class repeated sibling (m/f/n/g)

1	1: yes	214
2	2: no	1425
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	181
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4115
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades?

Filter based on instrument: module 'child care' (PAPI): edu0100s == 2 | edu0100s == 3

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0301** – 1st school class repeated (>= 16 yr)

0	0: not mentioned	2215
1	1: mentioned	233
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 1. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0301t** – 1st school class repeated twin 1 (m/f/n/g)

0	0: not mentioned	358
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1	1: mentioned	76
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 1. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0301u – 1st school class repeated twin 2 (m/f/n/g)

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0	0: not mentioned	330
1	1: mentioned	65
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 1. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0301s – 1st school class repeated sibling (m/f/n/g)

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0	0: not mentioned	188
1	1: mentioned	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 1. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0302 - 2nd school class repeated (>= 16 yr)

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0	0: not mentioned	2251
1	1: mentioned	197
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 2. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0302t - 2nd school class repeated twin 1 (m/f/n/g)

---

0	0: not mentioned	367
1	1: mentioned	67
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Which class(es) was/were repeated? [item text: 2. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### eca0302u - 2nd school class repeated twin 2 (m/f/n/g)

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0	0: not mentioned	325
1	1: mentioned	70
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Has your child repeated one or more grades? [item text: 2. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### eca0302s - 2nd school class repeated sibling (m/f/n/g)

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0	0: not mentioned	182
1	1: mentioned	32
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Has your child repeated one or more grades? [item text: 2. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**eca0303** – 3rd school class repeated ( $\geq 16$  yr)

0	0: not mentioned	2248
1	1: mentioned	200
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 3. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0303t** – 3rd school class repeated twin 1 (m/f/n/g)

0	0: not mentioned	381
1	1: mentioned	53
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 3. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0303u** – 3rd school class repeated twin 2 (m/f/n/g)

0	0: not mentioned	351
1	1: mentioned	44
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has your child repeated one or more grades? [item text: 3. grade]  
*Filter based on instrument:* module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0303s - 3rd school class repeated sibling (m/f/n/g)

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0	0: not mentioned	196
1	1: mentioned	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has your child repeated one or more grades? [item text: 3. grade]  
*Filter based on instrument:* module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0304 - 4th school class repeated (>= 16 yr)

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0	0: not mentioned	2316
1	1: mentioned	132
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 4. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0304t - 4th school class repeated twin 1 (m/f/n/g)

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0	0: not mentioned	408
1	1: mentioned	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 4. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0304u - 4th school class repeated twin 2 (m/f/n/g)

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0	0: not mentioned	378
1	1: mentioned	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 4. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0304s - 4th school class repeated sibling (m/f/n/g)

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0	0: not mentioned	202
1	1: mentioned	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 4. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0305 - 5th school class repeated (>= 16 yr)

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0	0: not mentioned	2224
1	1: mentioned	224
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 5. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0305t** - 5th school class repeated twin 1 (m/f/n/g)

0	0: not mentioned	407
1	1: mentioned	27
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 5. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0305u** - 5th school class repeated twin 2 (m/f/n/g)

0	0: not mentioned	372
1	1: mentioned	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 5. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0305s** - 5th school class repeated sibling (m/f/n/g)

0	0: not mentioned	196
1	1: mentioned	18
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 5. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0306 - 6th school class repeated (>= 16 yr)

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0	0: not mentioned	2292
1	1: mentioned	156
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 6. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0306t - 6th school class repeated twin 1 (m/f/n/g)

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0	0: not mentioned	409
1	1: mentioned	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 6. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0306u - 6th school class repeated twin 2 (m/f/n/g)

---

0	0: not mentioned	377
1	1: mentioned	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 6. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0306s - 6th school class repeated sibling (m/f/n/g)

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0	0: not mentioned	199
1	1: mentioned	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 6. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0307 – 7th school class repeated (>= 16 yr)

---

0	0: not mentioned	2163
1	1: mentioned	285
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 7. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0307t – 7th school class repeated twin 1 (m/f/n/g)

---

0	0: not mentioned	406
1	1: mentioned	28
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 7. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0307u** – 7th school class repeated twin 2 (m/f/n/g)

0	0: not mentioned	374
1	1: mentioned	21
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 7. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0307s** – 7th school class repeated sibling (m/f/n/g)

0	0: not mentioned	197
1	1: mentioned	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 7. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0308** – 8th school class repeated (>= 16 yr)

0	0: not mentioned	2151
1	1: mentioned	297
-87	-87: multiple answers	0



-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 8. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0308t - 8th school class repeated twin 1 (m/f/n/g)

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0	0: not mentioned	405
1	1: mentioned	29
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 8. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0308u - 8th school class repeated twin 2 (m/f/n/g)

---

0	0: not mentioned	358
1	1: mentioned	37
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 8. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0308s - 8th school class repeated sibling (m/f/n/g)

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0	0: not mentioned	193
1	1: mentioned	21
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 8. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0309 - 9th school class repeated (>= 16 yr)

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0	0: not mentioned	2140
1	1: mentioned	308
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 9. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0309t - 9th school class repeated twin 1 (m/f/n/g)

0	0: not mentioned	382
1	1: mentioned	52
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 9. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0309u - 9th school class repeated twin 2 (m/f/n/g)

0	0: not mentioned	357
1	1: mentioned	38
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 9. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0309s** – 9th school class repeated sibling (m/f/n/g)

0	0: not mentioned	185
1	1: mentioned	29
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 9. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0310** – 10th school class repeated (>= 16 yr)

0	0: not mentioned	2191
1	1: mentioned	257
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 10. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0310t** – 10th school class repeated twin 1 (m/f/n/g)

0	0: not mentioned	397
1	1: mentioned	37
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 10. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0310u - 10th school class repeated twin 2 (m/f/n/g)

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0	0: not mentioned	354
1	1: mentioned	41
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 10. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0310s - 10th school class repeated sibling (m/f/n/g)

---

0	0: not mentioned	196
1	1: mentioned	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 10. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0311 - 11th school class repeated (>= 16 yr)

---

0	0: not mentioned	2276
1	1: mentioned	172
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 11. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0311t - 11th school class repeated twin 1 (m/f/n/g)

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0	0: not mentioned	407
1	1: mentioned	27
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 11. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0311u – 11th school class repeated twin 2 (m/f/n/g)

---

0	0: not mentioned	368
1	1: mentioned	27
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 11. grade]  
Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0311s – 11th school class repeated sibling (m/f/n/g)

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0	0: not mentioned	199
1	1: mentioned	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 11. grade]  
Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0312** - 12th school class repeated (>= 16 yr)

0	0: not mentioned	2331
1	1: mentioned	117
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 12. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0312t** - 12th school class repeated twin 1 (m/f/n/g)

0	0: not mentioned	418
1	1: mentioned	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 12. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0312u** - 12th school class repeated twin 2 (m/f/n/g)

0	0: not mentioned	387
1	1: mentioned	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has your child repeated one or more grades? [item text: 12. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### eca0312s – 12th school class repeated sibling (m/f/n/g)

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0	0: not mentioned	208
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has your child repeated one or more grades? [item text: 12. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### eca0313 – 13th school class repeated (>= 16 yr)

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0	0: not mentioned	2398
1	1: mentioned	50
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: 13. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0313t - 13th school class repeated twin 1 (m/f/n/g)

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0	0: not mentioned	429
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5509
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were repeated? [item text: 13. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0300t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0313u - 13th school class repeated twin 2 (m/f/n/g)

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0	0: not mentioned	390
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5548
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 13. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0300u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0313s – 13th school class repeated sibling (m/f/n/g)

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0	0: not mentioned	213
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5729
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child repeated one or more grades? [item text: 13. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0300s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0398 – school class repeated - don't know (>= 16 yr)

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0	0: not mentioned	2429
1	1: mentioned	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: don't know]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0399** – school class repeated - n.a. (>= 16 yr)

0	0: not mentioned	2443
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15676
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade did you repeat? [item text: n. a.]

Filter based on instrument: module 'basic module' (CAPI): eca0300 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0400** – school class skipped (>= 16 yr)

1	1: yes	197
2	2: no	10991
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6913
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2

Question text: Did you ever skip a grade or grades?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0400t** – school class skipped twin 1 (m/f/n/g)

1	1: yes	31
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2	2: no	2757
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	164
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2988
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades?

Filter based on instrument: module 'child care' (PAPI): edu0100t == 2 | edu0100t == 3

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0400u - school class skipped twin 2 (m/f/n/g)

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1	1: yes	37
2	2: no	2665
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	183
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3054
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades?

Filter based on instrument: module 'child care' (PAPI): edu0100u == 2 | edu0100u == 3

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0400s - school class skipped sibling (m/f/n/g)

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1	1: yes	14
2	2: no	1644
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	165
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4115
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades?

Filter based on instrument: module 'child care' (PAPI): edu0100s == 2 | edu0100s == 3

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0401 - 1st school class skipped (>= 16 yr)

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0	0: not mentioned	175
1	1: mentioned	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 1. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0401t - 1st school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	31
1	1: mentioned	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 1. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0401u - 1st school class skipped twin 2 (m/f/n/g)

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0	0: not mentioned	33
1	1: mentioned	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 1. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0401s - 1st school class skipped sibling (m/f/n/g)

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0	0: not mentioned	11
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 1. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0402 - 2nd school class skipped (>= 16 yr)

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0	0: not mentioned	177
1	1: mentioned	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 2. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0402t - 2nd school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	25
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 2. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1



TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0402u – 2nd school class skipped twin 2 (m/f/n/g)

0	0: not mentioned	32
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 2. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0402s – 2nd school class skipped sibling (m/f/n/g)

0	0: not mentioned	9
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 2. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0403** – 3rd school class skipped (>= 16 yr)

0	0: not mentioned	166
1	1: mentioned	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 3. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0403t** – 3rd school class skipped twin 1 (m/f/n/g)

0	0: not mentioned	27
1	1: mentioned	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 3. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0403u** – 3rd school class skipped twin 2 (m/f/n/g)

0	0: not mentioned	33
1	1: mentioned	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 3. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0403s - 3rd school class skipped sibling (m/f/n/g)

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0	0: not mentioned	13
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 3. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0404 - 4th school class skipped (>= 16 yr)

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0	0: not mentioned	171
1	1: mentioned	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 4. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0404t - 4th school class skipped twin 1 (m/f/n/g)

---

0	0: not mentioned	28
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 4. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0404u - 4th school class skipped twin 2 (m/f/n/g)

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0	0: not mentioned	35
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 4. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0404s - 4th school class skipped sibling (m/f/n/g)

---

0	0: not mentioned	13
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 4. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0405 - 5th school class skipped (>= 16 yr)

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0	0: not mentioned	177
1	1: mentioned	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 5. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0405t** – 5th school class skipped twin 1 (m/f/n/g)

0	0: not mentioned	30
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 5. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0405u** – 5th school class skipped twin 2 (m/f/n/g)

0	0: not mentioned	35
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 5. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0405s** – 5th school class skipped sibling (m/f/n/g)

0	0: not mentioned	14
1	1: mentioned	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 5. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0406 - 6th school class skipped (>= 16 yr)

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0	0: not mentioned	188
1	1: mentioned	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 6. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0406t - 6th school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	31
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 6. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0406u - 6th school class skipped twin 2 (m/f/n/g)

---

0	0: not mentioned	37
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 6. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0406s - 6th school class skipped sibling (m/f/n/g)

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0	0: not mentioned	13
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 6. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1



TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0407 - 7th school class skipped (>= 16 yr)

---

0	0: not mentioned	186
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 7. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0407t - 7th school class skipped twin 1 (m/f/n/g)

---

0	0: not mentioned	30
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 7. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0407u** – 7th school class skipped twin 2 (m/f/n/g)

0	0: not mentioned	35
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 7. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0407s** – 7th school class skipped sibling (m/f/n/g)

0	0: not mentioned	14
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 7. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0408** – 8th school class skipped (>= 16 yr)

0	0: not mentioned	164
1	1: mentioned	33
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 8. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0408t - 8th school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	22
1	1: mentioned	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 8. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0408u - 8th school class skipped twin 2 (m/f/n/g)

---

0	0: not mentioned	25
1	1: mentioned	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 8. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0408s - 8th school class skipped sibling (m/f/n/g)

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0	0: not mentioned	14
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 8. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0409 - 9th school class skipped (>= 16 yr)

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0	0: not mentioned	189
1	1: mentioned	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 9. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0409t – 9th school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	29
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 9. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### eca0409u – 9th school class skipped twin 2 (m/f/n/g)

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0	0: not mentioned	37
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 9. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0409s** – 9th school class skipped sibling (m/f/n/g)

0	0: not mentioned	13
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 9. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0410** – 10th school class skipped (>= 16 yr)

0	0: not mentioned	185
1	1: mentioned	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 10. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0410t** – 10th school class skipped twin 1 (m/f/n/g)

0	0: not mentioned	29
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 10. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0410u - 10th school class skipped twin 2 (m/f/n/g)

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0	0: not mentioned	36
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 10. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0410s - 10th school class skipped sibling (m/f/n/g)

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0	0: not mentioned	13
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 10. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0411 - 11th school class skipped (>= 16 yr)

---

0	0: not mentioned	186
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 11. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0411t - 11th school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	29
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 11. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1



TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0411u – 11th school class skipped twin 2 (m/f/n/g)

0	0: not mentioned	34
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 11. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0411s – 11th school class skipped sibling (m/f/n/g)

0	0: not mentioned	13
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 11. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0412** - 12th school class skipped ( $\geq 16$  yr)

0	0: not mentioned	195
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 12. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0412t** - 12th school class skipped twin 1 (m/f/n/g)

0	0: not mentioned	31
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 12. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0412u** - 12th school class skipped twin 2 (m/f/n/g)

0	0: not mentioned	37
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has your child skipped one or more grades? [item text: 12. grade]  
*Filter based on instrument:* module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0412s - 12th school class skipped sibling (m/f/n/g)

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0	0: not mentioned	14
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has your child skipped one or more grades? [item text: 12. grade]  
*Filter based on instrument:* module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0413 - 13th school class skipped (>= 16 yr)

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0	0: not mentioned	195
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: 13. grade]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0413t - 13th school class skipped twin 1 (m/f/n/g)

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0	0: not mentioned	31
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5912
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Which class(es) was/were skipped? [item text: 13. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0413u - 13th school class skipped twin 2 (m/f/n/g)

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0	0: not mentioned	37
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5906
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 13. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0413s – 13th school class skipped sibling (m/f/n/g)

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0	0: not mentioned	14
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5929
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Has your child skipped one or more grades? [item text: 13. grade]

Filter based on instrument: module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0498 – school class skipped - don't know (>= 16 yr)

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0	0: not mentioned	196
1	1: mentioned	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: don't know]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0499** – school class skipped - n.a. (>= 16 yr)

0	0: not mentioned	194
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17927
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Which grade(s) did you skip? [item text: n.a.]

Filter based on instrument: module 'basic module' (CAPI): eca0400 == 1

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0500** – training/academic studies abroad (>= 16 yr)

1	1: yes	710
2	2: no	8288
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	12
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9096
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	15

Waves: F2F 1; F2F 2

Question text: Did you obtain a degree / certificate / diploma in Germany or in another country?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15 & eca0200 != 1 & eca0200 != -98 & eca0200 != -99

National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeuft e.V. (LIfBi). [URL link]

**eca0600** – recommendation for the secondary school (>= 16 yr)

1	1: lower secondary school	1313
2	2: intermediate level secondary school	2453
3	3: upper secondary school	4274
4	4: our school did not give any recommendations	2456
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6913
-98	-98: don't know	508
-99	-99: not specified (refused to answer)	207

Waves: F2F 1

*Question text:* Were you given a recommendation to attend a lower secondary school, an intermediate level secondary school, or an upper secondary school after completing primary school? Please state both binding and non-binding recommendations.

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 15

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

#### eca0600t - recommendation for secondary school twin 1 (m/f/n/g)

1	1: lower secondary school	272
2	2: intermediate level secondary school	747
3	3: upper secondary school	1384
4	4: our school did not give any recommendations	180
-87	-87: multiple answers	50
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	170
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3104
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 3; F2F 4; CATI 4

*Question text:* If your child is or was attending a secondary school: Did your child receive a recommendation for a lower secondary school, an intermediate level secondary school, or an upper secondary school?

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & eca0400t == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**eca0600u** – recommendation for secondary school twin 2 (m/f/n/g)

1	1: lower secondary school	271
2	2: intermediate level secondary school	791
3	3: upper secondary school	1355
4	4: our school did not give any recommendations	167
-87	-87: multiple answers	58
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	207
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3054
-98	-98: don't know	40
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 3; F2F 4; CATI 4

*Question text:* If your child is or was attending a secondary school: Did your child receive a recommendation for a lower secondary school, an intermediate level secondary school, or an upper secondary school?

*Filter based on instrument:* module 'child care' (PAPI): (edu0100u == 2 | edu0100u == 3) & eca0400u == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**eca0600s** – recommendation for secondary school sibling (m/f/n/g)

1	1: lower secondary school	142
2	2: intermediate level secondary school	372
3	3: upper secondary school	672
4	4: our school did not give any recommendations	71
-87	-87: multiple answers	20
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	108
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4524
-98	-98: don't know	34
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 4

*Question text:* If your child is or was attending a secondary school: Did your child receive a recommendation for a lower secondary school, an intermediate level secondary school, or an upper secondary school?

*Filter based on instrument:* module 'child care' (PAPI): (edu0100s == 2 | edu0100s == 3) & eca0400s == 1

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*



**eca0700** – desired school-leaving qualification (t,u,s,p,q, >= 10 yr)

1	1: lower secondary school leaving certificate	104
2	2: intermediate secondary school leaving certificate	561
3	3: upper secondary school leaving certificate (Abitur/university entrance certificate)	3576
4	4: no (school leaving) certificate	15
5	5: no specific school leaving certificate [from F2F 2]	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13579
-98	-98: don't know	266
-99	-99: not specified (refused to answer)	23

Waves: F2F 1; F2F 2; F2F 3

*Generated variable*

From F2F2 onwards there is a further response category: 5: no specific school leaving certificate

Source: Adapted from: Deutsches Jugendinstitut (DJI), Muenchen. (1995). Deutsches Jugendinstitut (DJI) Youth Survey 1992 (Youth and Politics). GESIS Data Archive, Cologne. [URL link]

**eca0700t** – desired school-leaving qualification twin 1 ((m,f,n,g), twin<=15 yr)

1	1: lower secondary school-leaving qualification	35
2	2: intermediate secondary school-leaving qualification	340
3	3: upper secondary school-leaving qualification (Abitur/university entrance diploma)	1219
4	4: no specific school-leaving qualification	71
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	29
-95	-95: doesn't apply (screened out)	14060
-98	-98: don't know	20
-99	-99: not specified (refused to answer)	19

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0700u** – desired school-leaving qualification twin 2 ((m,f,n,g), twin<=15 yr)

1	1: lower secondary school-leaving qualification	40
2	2: intermediate secondary school-leaving qualification	328
3	3: upper secondary school-leaving qualification (Abitur/university entrance diploma)	1228
4	4: no specific school-leaving qualification	72
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	29
-95	-95: doesn't apply (screened out)	14057
-98	-98: don't know	21
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0700s** – desired school-leaving qualification sibling ((m,f,n,g), sib<=15 yr)

1	1: lower secondary school-leaving qualification	30
2	2: intermediate secondary school-leaving qualification	284
3	3: upper secondary school-leaving qualification (Abitur/university entrance diploma)	1084
4	4: no specific school-leaving qualification	83
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	34
-95	-95: doesn't apply (screened out)	14249
-98	-98: don't know	16
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**eca0701** – probability of attaining desired school-leaving qualification (t,u,s,p,q,>=10yr)

0	0: 0%	3
1	1: 10%	10
2	2: 20%	7
3	3: 30%	32
4	4: 40%	61
5	5: 50%	275
6	6: 60%	244
7	7: 70%	492
8	8: 80%	837
9	9: 90%	968
10	10: 100%	1163
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13883
-98	-98: don't know	142
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; F2F 3

Question text: How likely do you think is it that you will attain this school-leaving qualification?

Filter based on instrument: module 'basic module' (CAPI): eca0700 == 1 | eca0700 == 2 | eca0700 == 3

Source: Adapted from: Deutsches Jugendinstitut (DJI), Muenchen. (1995). Deutsches Jugendinstitut (DJI) Youth Survey 1992 (Youth and Politics). GESIS Data Archive, Cologne. [URL link]

**eca0701t** – probability of twin 1 attaining desired school-leaving qualification (m/f/n/g)

0	0: 0%	1
1	1: 10%	1
2	2: 20%	2
3	3: 30%	13
4	4: 40%	17
5	5: 50%	58
6	6: 60%	59
7	7: 70%	165
8	8: 80%	351
9	9: 90%	427
10	10: 100%	482
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14199

-98	-98: don't know	5
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Now if you consider everything you know so far about [name of child]: How likely do you think it is that [name of child] will achieve [blend educational achievement from previous question]?

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & eca0700t > 0 & eca0700t < 4

*Source:* Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0701u – probability of twin 2 attaining desired school-leaving qualification (m/f/n/g)

0	0: 0%	0
1	1: 10%	3
2	2: 20%	4
3	3: 30%	5
4	4: 40%	11
5	5: 50%	65
6	6: 60%	62
7	7: 70%	165
8	8: 80%	335
9	9: 90%	445
10	10: 100%	480
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14197
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Now if you consider everything you know so far about [name of child]: How likely do you think it is that [name of child] will achieve [blend educational achievement from previous question]?

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & eca0700u > 0 & eca0700u < 4

*Source:* Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0701s – probability of sibling attaining desired school-leaving qualification (m/f/n/g)

0	0: 0%	0
1	1: 10%	2
2	2: 20%	2
3	3: 30%	7
4	4: 40%	16
5	5: 50%	64
6	6: 60%	44
7	7: 70%	132
8	8: 80%	270
9	9: 90%	355
10	10: 100%	483
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14395
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Now if you consider everything you know so far about [name of child]: How likely do you think it is that [name of child] will achieve [blend educational achievement from previous question]?

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & eca0700s > 0 & eca0700s < 4

*Source:* Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0800 – plan to complete further vocational training or university degree (>= 16 yr)

1	1: yes, vocational training certificate	1500
2	2: yes, higher educational/university certificate	2791
3	3: no	6762
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6914
-98	-98: don't know	681
-99	-99: not specified (refused to answer)	97

Waves: F2F 1; F2F 2

*Question text:* Would you like to earn a (further) vocational training qualification or university diploma in the future? If more than one, please state the highest.

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 15; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### eca0801 – probability of attaining desired qualification or degree (>= 16 yr)

0	0: 0%	1
1	1: 10%	8
2	2: 20%	9
3	3: 30%	20
4	4: 40%	26
5	5: 50%	173
6	6: 60%	149
7	7: 70%	387
8	8: 80%	724
9	9: 90%	882
10	10: 100%	1495
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14106
-98	-98: don't know	133
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2

Question text: How likely do you think is it that you will earn this qualification?

Filter based on instrument: module 'basic module' (CAPI): eca0800 == 1 | eca0800 == 2

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### edu0100 – school attendance (t,u,s,p,q, <22 yr)

1	1: no, I don't go to school yet	1993
2	2: yes, I go to school	4936
3	3: no, I don't go to school any more	1158
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10649
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4; CoV 2

*Question text:* Do you go to school?

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 22; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### edu0100t – school attendance twin 1 (m/f/n/g)

1	1: no, doesn't go to school yet / [CATI 1: no]	975
2	2: yes, goes to school / [CATI 1: yes]	1955
3	3: no, doesn't go to school any more [only F2F1, F2F3]	1000
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	144
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

*Question text:* Does your child go to school?

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### edu0100u – school attendance twin 2 (m/f/n/g)

1	1: no, doesn't go to school yet / [CATI 1: no]	922
2	2: yes, goes to school / [CATI 1: yes]	1915
3	3: no, doesn't go to school any more [only F2F1, F2F3]	974
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	262
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

*Question text:* Does your child go to school?

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**edu0100s** – school attendance sibling (m/f/n/g)

1	1: no, doesn't go to school yet / [CATI 1: no]	29
2	2: yes, goes to school / [CATI 1: yes]	1143
3	3: no, doesn't go to school any more [only F2F1, F2F3]	685
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	242
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: Does your child go to school?

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**edu0200** – afterschool job (t,u,s, >=13)

1	1: yes, regularly	24
2	2: yes, occasionally	25
3	3: no	321
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17886
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Do you have an after-school job?

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 & age0110 > 12 & age0110 < 16

Item developed for TwinLife.

**edu0202** – hours/week in afterschool job (t,u,s, >=13)

0.5	2
1	9
1.5	4
2	11
2.5	3
3	5
3.5	1



4		4
5		3
10		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18207
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3

Question text: How many hours a week do you work in your job?

Filter based on instrument: module 'basic module' (CAPI): edu0200 == 1 | edu0200 == 2

Item developed for TwinLife.

### edu0203 – hourly wage in afterschool job (t,u,s, >=13 & <16 yr)

1		1
3		2
3.8		1
4		5
5		10
5.5		3
6		2
7		1
7.5		1
8		5
8.5		1
10		5
12		2
12.5		1
20		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18207
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2

Question text: How much do you earn per hour in this job? Please give your hourly wage in euros.

Filter based on instrument: module 'basic module' (CAPI): edu0200 == 1 | edu0200 == 2

Item developed for TwinLife.

### edu0300 - In training (>= 15 yr)

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1	1: yes	3397
2	2: no	8451
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6876
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	25

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CoV 2

*Question text:* Are you currently in education or training? That is, do you attend school, university (including doctoral studies), vocational training or continuing education? This includes on-the-job training or study.

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 15 | edu0100 == 3; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### edu0301 - type of training (>= 15 yr)

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1	1: general education	1248
2	2: vocational education	782
3	3: higher education	1178
4	4: further education	158
5	5: other, please state [until CATI 1]	0
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	11
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15352
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	19

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

*Question text:* What type of education or training are you pursuing?

*Filter based on instrument:* module 'basic module' (CAPI): edu0300 == 1; module 'questionnaire for Alteri' (PAPI): edu0300 == 1; module 'questionnaire for Alteri' (CAWI): edu0300 == 1

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben.* [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### edu0303 – type of higher education (>= 15 yr)

---

1	1: university of applied sciences	313
2	2: university, other higher educational institution (Bachelor or Master)	798
3	3: PhD	18
4	4: other, such as	50
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	38
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17535
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* What type of higher education are you pursuing?

*Filter based on instrument:* module 'basic module' (CAPI): edu0301 == 3; module 'questionnaire for Alteri' (PAPI): edu0300 == 1; module 'questionnaire for Alteri' (CAWI): edu0301 == 3

*TNS Infratest Sozialforschung.* (2012). *SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle* [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### edu0305 – education: further education (>= 15 yr)

---

1	1: vocational re-training	17
2	2: further vocational training	73
3	3: vocational rehabilitation	2
4	4: general or political further education	9
5	5: other, such as	60
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	143
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18448
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* What type of further training/retraining are you pursuing?  
*Filter based on instrument:* module 'basic module' (CAPI): edu0301==4; module 'questionnaire for Alteri' (PAPI): edu0300==1; module 'questionnaire for Alteri' (CAWI): edu0301==4  
 TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### edu0307 – type of vocational education (>= 15 yr)

---

1	1: year of vocational preparation which is accountable for vocational training	15
2	2: year of vocational preparation which is not accountable for vocational training	21
3	3: vocational schooling without vocational training	20
4	4: vocational training	428
5	5: full-time vocational school, business school	104
6	6: health care school	68
7	7: professional school, technical college, e.g., master craftsman's or technician's certificate	22
8	8: training for civil servants	9
9	9: other, such as	91
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	127
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17838
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* What type of vocational training are you pursuing?  
*Filter based on instrument:* module 'basic module' (CAPI): edu0301==2; module 'questionnaire for Alteri' (PAPI): edu0300==1; module 'questionnaire for Alteri' (CAWI): edu0301==2  
 TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### edu0400 – type of school (> 10 yr)

---

1	1: primary school	201
2	2: orientation school [until F2F 2]	9
3	3: lower secondary school	103
4	4: intermediate-level secondary school	528
5	5: integrated lower and intermediate-level secondary school	191
6	6: comprehensive school	612
7	7: Waldorf school (Rudolf Steiner school)	75
8	8: upper secondary school	2314
9	9: school for children with special needs	53
10	10: other school, namely	279

11	11: Technical secondary school [from F2F 2]	0
-81	-81: does not go to school yet	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14367
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Generated variable*

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**edu0400t** – type of school twin 1 (m/f/n/g)

---

1	1: primary school	110
2	2: orientation school [until F2F 2]	8
3	3: lower secondary school	27
4	4: intermediate-level secondary school	184
5	5: integrated lower and intermediate-level secondary school	100
6	6: comprehensive school	253
7	7: Waldorf school (Rudolf Steiner school)	31
8	8: upper secondary school	1044
9	9: school for children with special needs	26
10	10: other school, namely	158
11	11: Technical secondary school [from F2F 2]	0
-81	-81: does not go to school yet	0
-87	-87: multiple answers	24
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	135
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; CATI 3; F2F 4; CATI 4

*Generated variable*

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer

exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

*National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]*

### edu0400u – type of school twin 2 (m/f/n/g)

---

1	1: primary school	96
2	2: orientation school [until F2F 2]	7
3	3: lower secondary school	39
4	4: intermediate-level secondary school	191
5	5: integrated lower and intermediate-level secondary school	105
6	6: comprehensive school	243
7	7: Waldorf school (Rudolf Steiner school)	31
8	8: upper secondary school	1019
9	9: school for children with special needs	28
10	10: other school, namely	135
11	11: Technical secondary school [from F2F 2]	0
-81	-81: does not go to school yet	0
-87	-87: multiple answers	18
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	267
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; CATI 3; F2F 4; CATI 4

#### Generated variable

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

*National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]*

### edu0400s – type of school sibling (m/f/n/g)

---

1	1: primary school	408
2	2: orientation school [until F2F 2]	2
3	3: lower secondary school	33
4	4: intermediate-level secondary school	121

5	5: integrated lower and intermediate-level secondary school	51
6	6: comprehensive school	88
7	7: Waldorf school (Rudolf Steiner school)	18
8	8: upper secondary school	349
9	9: school for children with special needs	11
10	10: other school, namely	50
11	11: Technical secondary school [from F2F 2]	0
-81	-81: does not go to school yet	0
-87	-87: multiple answers	12
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	240
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 4

Generated variable

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

National Educational Panel Study (NEPS). (2018). *Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Frühe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]*. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### edu0402 – school class (> 10 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14367
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	33

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Generated variable

In CATI3, **edu0402** also contains the proxy information of the parents of the variables **edu0402t** and **edu0402u**.

Source: Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**edu0402t** – school class twin 1 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	161
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; CATI 3; CATI 4

Generated variable

In CATI3, **edu0402** also contains the proxy information of the parents of the variables **edu0402t** and **edu0402u**.

Source: Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**edu0402u** – school class twin 2 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	376
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; CATI 3; CATI 4

Generated variable

In CATI3, **edu0402** also contains the proxy information of the parents of the variables **edu0402t** and **edu0402u**.

Source: Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**edu0402s** – school class sibling (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	285
-94	-94: technical error / faulty insertion	0



-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1

Question text: What grade is your child in?

Filter based on instrument: module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

Source: Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

## 13 Cognitive abilities

This chapter contains information on: self assessment on cognitive ability; subtests matrices, series and classification (CFT-1R); subtests matrices, series, reasoning and classification (CFT-20R).

### igf0140 – CFT 20-R T1.1 short: result (gen)

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0	0: answer wrong	315
1	1: answer right	13172
-87	-87: multiple answers	0
-88	-88: task not processed	287
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.1 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

### igf0141 – CFT 20-R T1.2 short: result (gen)

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0	0: answer wrong	395
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1	1: answer right	13081
-87	-87: multiple answers	0
-88	-88: task not processed	298
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.2 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0142 – CFT 20-R T1.3 short: result (gen)

0	0: answer wrong	407
1	1: answer right	12951
-87	-87: multiple answers	0
-88	-88: task not processed	416
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.3 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only

for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

#### igf0143 – CFT 20-R T1.4 short: result (gen)

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0	0: answer wrong	2662
1	1: answer right	10792
-87	-87: multiple answers	0
-88	-88: task not processed	320
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.4 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

#### igf0144 – CFT 20-R T1.5 short: result (gen)

---

0	0: answer wrong	939
1	1: answer right	12393
-87	-87: multiple answers	0
-88	-88: task not processed	442
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.5 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0145 – CFT 20-R T1.6 short: result (gen)

---

0	0: answer wrong	2215
1	1: answer right	11229
-87	-87: multiple answers	0
-88	-88: task not processed	330
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.6 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0146 – CFT 20-R T1.7 short: result (gen)

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0	0: answer wrong	2426
1	1: answer right	11007
-87	-87: multiple answers	0
-88	-88: task not processed	341
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.7 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0147 – CFT 20-R T1.8 short: result (gen)

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0	0: answer wrong	4521
1	1: answer right	8889
-87	-87: multiple answers	0
-88	-88: task not processed	364
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.8 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0148 – CFT 20-R T1.9 short: result (gen)

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0	0: answer wrong	3579
1	1: answer right	9500
-87	-87: multiple answers	0
-88	-88: task not processed	695
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.9 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0149 – CFT 20-R T1.10 short: result (gen)

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0	0: answer wrong	5368
1	1: answer right	7837
-87	-87: multiple answers	0
-88	-88: task not processed	569
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77

-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.10 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0150 – CFT 20-R T1.11 short: result (gen)

0	0: answer wrong	3060
1	1: answer right	9993
-87	-87: multiple answers	0
-88	-88: task not processed	721
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.11 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0151** – CFT 20-R T1.12 short: result (gen)

0	0: answer wrong	3955
1	1: answer right	8771
-87	-87: multiple answers	0
-88	-88: task not processed	1048
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.12 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0152** – CFT 20-R T1.13 short: result (gen)

0	0: answer wrong	5964
1	1: answer right	5889
-87	-87: multiple answers	0
-88	-88: task not processed	1921
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.13 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was



implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0153 – CFT 20-R T1.14 short: result (gen)

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0	0: answer wrong	5749
1	1: answer right	5031
-87	-87: multiple answers	0
-88	-88: task not processed	2994
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.14 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0154 – CFT 20-R T1.15 short: result (gen)

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0	0: answer wrong	5239
1	1: answer right	3478
-87	-87: multiple answers	0
-88	-88: task not processed	5057
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.15 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0160 – CFT 20-R T1.1 long: result (gen)

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0	0: answer wrong	3
1	1: answer right	17
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13754
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.1 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0161** – CFT 20-R T1.2 long: result (gen)

0	0: answer wrong	3
1	1: answer right	12
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13759
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.2 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0162** – CFT 20-R T1.3 long: result (gen)

0	0: answer wrong	2
1	1: answer right	18
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13754
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.3 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0163 – CFT 20-R T1.4 long: result (gen)

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0	0: answer wrong	3
1	1: answer right	28
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13743
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.4 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0164 – CFT 20-R T1.5 long: result (gen)

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0	0: answer wrong	4
1	1: answer right	37
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13733
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.5 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0165 – CFT 20-R T1.6 long: result (gen)

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0	0: answer wrong	16
1	1: answer right	25
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13733
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.6 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0166** – CFT 20-R T1.7 long: result (gen)

0	0: answer wrong	21
1	1: answer right	38
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13715
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.7 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestsкала 2. Hogrefe*. [URL link]

**igf0167** – CFT 20-R T1.8 long: result (gen)

0	0: answer wrong	23
1	1: answer right	66
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13685
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.8 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0168 – CFT 20-R T1.9 long: result (gen)

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0	0: answer wrong	102
1	1: answer right	123
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13549
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.9 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0169 – CFT 20-R T1.10 long: result (gen)

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0	0: answer wrong	121
1	1: answer right	112
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13541
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.10 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0170 – CFT 20-R T1.11 long: result (gen)

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0	0: answer wrong	96
1	1: answer right	212
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13466
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.11 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]



**igf0171** – CFT 20-R T1.12 long: result (gen)

0	0: answer wrong	180
1	1: answer right	383
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13211
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.12 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0172** – CFT 20-R T1.13 long: result (gen)

0	0: answer wrong	499
1	1: answer right	616
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	12659
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.13 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0173 – CFT 20-R T1.14 long: result (gen)

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0	0: answer wrong	777
1	1: answer right	967
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	12030
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.14 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0174 – CFT 20-R T1.15 long: result (gen)

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0	0: answer wrong	1298
1	1: answer right	1228
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	11248
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1.15 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0180 – CFT 20-R T1 short: sumscore (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	86
-87	-87: multiple answers	0
-88	-88: task not processed	245
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1 short: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0181** – CFT 20-R T1 long: sumscore (gen)

-85	-85: subtest invalid	0
-86	-86: case invalid	18
-87	-87: multiple answers	0
-88	-88: task not processed	245
-89	-89: short version of the task processed	8597
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T1 long: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0182** – CFT 20-R T1 total: sumscore (gen)

-85	-85: subtest invalid	8
-86	-86: case invalid	16
-87	-87: multiple answers	0
-88	-88: task not processed	275
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text: CFT 20-R result [item text: CFT 20-R T1 total: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0240 – CFT 20-R T2.1 short: result (gen)

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0	0: answer wrong	429
1	1: answer right	13220
-87	-87: multiple answers	0
-88	-88: task not processed	125
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.1 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0241 – CFT 20-R T2.2 short: result (gen)

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0	0: answer wrong	1668
1	1: answer right	11939
-87	-87: multiple answers	0
-88	-88: task not processed	167
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.2 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0242 - CFT 20-R T2.3 short: result (gen)

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0	0: answer wrong	1237
1	1: answer right	12400
-87	-87: multiple answers	0
-88	-88: task not processed	137
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.3 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0243** – CFT 20-R T2.4 short: result (gen)

0	0: answer wrong	1949
1	1: answer right	11605
-87	-87: multiple answers	0
-88	-88: task not processed	220
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.4 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0244** – CFT 20-R T2.5 short: result (gen)

0	0: answer wrong	1883
1	1: answer right	11575
-87	-87: multiple answers	0
-88	-88: task not processed	316
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.5 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0245 – CFT 20-R T2.6 short: result (gen)

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0	0: answer wrong	4073
1	1: answer right	9367
-87	-87: multiple answers	0
-88	-88: task not processed	334
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.6 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0246 – CFT 20-R T2.7 short: result (gen)

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0	0: answer wrong	3533
1	1: answer right	10033
-87	-87: multiple answers	0
-88	-88: task not processed	208
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.7 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0247 - CFT 20-R T2.8 short: result (gen)

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0	0: answer wrong	5818
1	1: answer right	7420
-87	-87: multiple answers	0
-88	-88: task not processed	536
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.8 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0248** – CFT 20-R T2.9 short: result (gen)

0	0: answer wrong	5566
1	1: answer right	7468
-87	-87: multiple answers	0
-88	-88: task not processed	740
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.9 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0249** – CFT 20-R T2.10 short: result (gen)

0	0: answer wrong	6736
1	1: answer right	5575
-87	-87: multiple answers	0
-88	-88: task not processed	1463
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.10 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0250 – CFT 20-R T2.11 short: result (gen)

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0	0: answer wrong	4583
1	1: answer right	7737
-87	-87: multiple answers	0
-88	-88: task not processed	1454
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.11 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0251 – CFT 20-R T2.12 short: result (gen)

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0	0: answer wrong	5089
1	1: answer right	6653
-87	-87: multiple answers	0
-88	-88: task not processed	2032
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.12 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0252 - CFT 20-R T2.13 short: result (gen)

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0	0: answer wrong	3509
1	1: answer right	7219
-87	-87: multiple answers	0
-88	-88: task not processed	3046
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.13 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0253** – CFT 20-R T2.14 short: result (gen)

0	0: answer wrong	5427
1	1: answer right	3619
-87	-87: multiple answers	0
-88	-88: task not processed	4728
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.14 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0254** – CFT 20-R T2.15 short: result (gen)

0	0: answer wrong	7173
1	1: answer right	743
-87	-87: multiple answers	0
-88	-88: task not processed	5858
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.15 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0260 – CFT 20-R T2.1 long: result (gen)

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0	0: answer wrong	0
1	1: answer right	8
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13766
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.1 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0261 – CFT 20-R T2.2 long: result (gen)

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0	0: answer wrong	8
1	1: answer right	17
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13749
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.2 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0262 - CFT 20-R T2.3 long: result (gen)

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0	0: answer wrong	5
1	1: answer right	7
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13762
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.3 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0263** – CFT 20-R T2.4 long: result (gen)

0	0: answer wrong	24
1	1: answer right	30
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13720
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.4 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0264** – CFT 20-R T2.5 long: result (gen)

0	0: answer wrong	15
1	1: answer right	42
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13717
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.5 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was



implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0265 – CFT 20-R T2.6 long: result (gen)

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0	0: answer wrong	42
1	1: answer right	46
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13686
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.6 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0266 – CFT 20-R T2.7 long: result (gen)

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0	0: answer wrong	16
1	1: answer right	32
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13726
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.7 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0267 - CFT 20-R T2.8 long: result (gen)

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0	0: answer wrong	91
1	1: answer right	117
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13566
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.8 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0268** – CFT 20-R T2.9 long: result (gen)

0	0: answer wrong	186
1	1: answer right	148
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13440
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.9 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestsкала 2. Hogrefe.* [URL link]

**igf0269** – CFT 20-R T2.10 long: result (gen)

0	0: answer wrong	441
1	1: answer right	262
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13071
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.10 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0270 – CFT 20-R T2.11 long: result (gen)

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0	0: answer wrong	263
1	1: answer right	596
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	12915
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.11 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0271 – CFT 20-R T2.12 long: result (gen)

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0	0: answer wrong	568
1	1: answer right	699
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	12507
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.12 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0272 – CFT 20-R T2.13 long: result (gen)

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0	0: answer wrong	534
1	1: answer right	1335
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	11905
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.13 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0273** – CFT 20-R T2.14 long: result (gen)

0	0: answer wrong	1482
1	1: answer right	1220
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	11072
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.14 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskaala 2. Hogrefe.* [URL link]

**igf0274** – CFT 20-R T2.15 long: result (gen)

0	0: answer wrong	2762
1	1: answer right	356
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	10656
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2.15 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0280 – CFT 20-R T2 short: sumscore (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	82
-87	-87: multiple answers	0
-88	-88: task not processed	96
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2 short: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0281 – CFT 20-R T2 long: sumscore (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	10
-87	-87: multiple answers	0
-88	-88: task not processed	96
-89	-89: short version of the task processed	7436
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T2 long: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0282 - CFT 20-R T2 total: sumscore (gen)

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-85	-85: subtest invalid	43
-86	-86: case invalid	3
-87	-87: multiple answers	0
-88	-88: task not processed	117
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text: CFT 20-R result [item text: CFT 20-R T2 total: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]



**igf0340** – CFT 20-R T3.1 short: result (gen)

0	0: answer wrong	362
1	1: answer right	13329
-87	-87: multiple answers	0
-88	-88: task not processed	83
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.1 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0341** – CFT 20-R T3.2 short: result (gen)

0	0: answer wrong	392
1	1: answer right	13301
-87	-87: multiple answers	0
-88	-88: task not processed	81
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.2 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0342 – CFT 20-R T3.3 short: result (gen)

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0	0: answer wrong	260
1	1: answer right	13431
-87	-87: multiple answers	0
-88	-88: task not processed	83
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.3 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0343 – CFT 20-R T3.4 short: result (gen)

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0	0: answer wrong	587
1	1: answer right	13106
-87	-87: multiple answers	0
-88	-88: task not processed	81
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.4 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0344 – CFT 20-R T3.5 short: result (gen)

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0	0: answer wrong	5855
1	1: answer right	7805
-87	-87: multiple answers	0
-88	-88: task not processed	114
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.5 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0345** – CFT 20-R T3.6 short: result (gen)

0	0: answer wrong	2378
1	1: answer right	11310
-87	-87: multiple answers	0
-88	-88: task not processed	86
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.6 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestsкала 2. Hogrefe*. [URL link]

**igf0346** – CFT 20-R T3.7 short: result (gen)

0	0: answer wrong	2472
1	1: answer right	11099
-87	-87: multiple answers	0
-88	-88: task not processed	203
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.7 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0347 – CFT 20-R T3.8 short: result (gen)

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0	0: answer wrong	3240
1	1: answer right	10426
-87	-87: multiple answers	0
-88	-88: task not processed	108
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.8 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0348 – CFT 20-R T3.9 short: result (gen)

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0	0: answer wrong	5416
1	1: answer right	8190
-87	-87: multiple answers	0
-88	-88: task not processed	168
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.9 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0349 – CFT 20-R T3.10 short: result (gen)

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0	0: answer wrong	5342
1	1: answer right	8146
-87	-87: multiple answers	0
-88	-88: task not processed	286
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.10 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0350** – CFT 20-R T3.11 short: result (gen)

0	0: answer wrong	3861
1	1: answer right	9186
-87	-87: multiple answers	0
-88	-88: task not processed	727
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.11 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0351** – CFT 20-R T3.12 short: result (gen)

0	0: answer wrong	5364
1	1: answer right	6228
-87	-87: multiple answers	0
-88	-88: task not processed	2182
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.12 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0352 – CFT 20-R T3.13 short: result (gen)

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0	0: answer wrong	2695
1	1: answer right	7494
-87	-87: multiple answers	0
-88	-88: task not processed	3585
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.13 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0353 – CFT 20-R T3.14 short: result (gen)

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0	0: answer wrong	3689
1	1: answer right	4050
-87	-87: multiple answers	0
-88	-88: task not processed	6035
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.14 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0354 – CFT 20-R T3.15 short: result (gen)

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0	0: answer wrong	3423
1	1: answer right	1462
-87	-87: multiple answers	0
-88	-88: task not processed	8889
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.15 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0360** – CFT 20-R T3.1 long: result (gen)

0	0: answer wrong	1
1	1: answer right	7
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13766
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.1 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0361** – CFT 20-R T3.2 long: result (gen)

0	0: answer wrong	1
1	1: answer right	5
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13768
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.2 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0362 – CFT 20-R T3.3 long: result (gen)

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0	0: answer wrong	0
1	1: answer right	4
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13770
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.3 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0363 – CFT 20-R T3.4 long: result (gen)

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0	0: answer wrong	0
1	1: answer right	8
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13766
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.4 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0364 – CFT 20-R T3.5 long: result (gen)

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0	0: answer wrong	20
1	1: answer right	27
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13727
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.5 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0365** – CFT 20-R T3.6 long: result (gen)

0	0: answer wrong	3
1	1: answer right	19
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13752
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.6 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskaala 2. Hogrefe*. [URL link]

**igf0366** – CFT 20-R T3.7 long: result (gen)

0	0: answer wrong	8
1	1: answer right	33
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13733
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.7 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0367 – CFT 20-R T3.8 long: result (gen)

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0	0: answer wrong	12
1	1: answer right	26
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13736
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.8 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0368 – CFT 20-R T3.9 long: result (gen)

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0	0: answer wrong	38
1	1: answer right	52
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13684
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.9 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0369 – CFT 20-R T3.10 long: result (gen)

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0	0: answer wrong	69
1	1: answer right	101
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13604
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.10 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0370** – CFT 20-R T3.11 long: result (gen)

0	0: answer wrong	133
1	1: answer right	348
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13293
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.11 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskaala 2. Hogrefe.* [URL link]

**igf0371** – CFT 20-R T3.12 long: result (gen)

0	0: answer wrong	705
1	1: answer right	940
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	12129
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.12 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was



implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0372 – CFT 20-R T3.13 long: result (gen)

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0	0: answer wrong	614
1	1: answer right	2285
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	10875
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.13 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0373 – CFT 20-R T3.14 long: result (gen)

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0	0: answer wrong	1461
1	1: answer right	2891
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	9422
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.14 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0374 – CFT 20-R T3.15 long: result (gen)

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0	0: answer wrong	2649
1	1: answer right	2139
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	8986
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3.15 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0380** – CFT 20-R T3 short: sumscore (gen)

-85	-85: subtest invalid	0
-86	-86: case invalid	47
-87	-87: multiple answers	0
-88	-88: task not processed	55
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3 short: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestsкала 2. Hogrefe*. [URL link]

**igf0381** – CFT 20-R T3 long: sumscore (gen)

-85	-85: subtest invalid	0
-86	-86: case invalid	4
-87	-87: multiple answers	0
-88	-88: task not processed	55
-89	-89: short version of the task processed	4893
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T3 long: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0382 – CFT 20-R T3 total: sumscore (gen)

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-85	-85: subtest invalid	23
-86	-86: case invalid	6
-87	-87: multiple answers	0
-88	-88: task not processed	67
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text: CFT 20-R result [item text: CFT 20-R T3 total: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

### igf0440 – CFT 20-R T4.1 short: result (gen)

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0	0: answer wrong	2309
1	1: answer right	11155
-87	-87: multiple answers	0
-88	-88: task not processed	310
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.1 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0441 – CFT 20-R T4.2 short: result (gen)

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0	0: answer wrong	4225
1	1: answer right	9200
-87	-87: multiple answers	0
-88	-88: task not processed	349
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.2 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0442** – CFT 20-R T4.3 short: result (gen)

0	0: answer wrong	7071
1	1: answer right	6286
-87	-87: multiple answers	0
-88	-88: task not processed	417
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.3 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskaala 2. Hogrefe*. [URL link]

**igf0443** – CFT 20-R T4.4 short: result (gen)

0	0: answer wrong	4074
1	1: answer right	9278
-87	-87: multiple answers	0
-88	-88: task not processed	422
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.4 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0444 – CFT 20-R T4.5 short: result (gen)

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0	0: answer wrong	5081
1	1: answer right	7848
-87	-87: multiple answers	0
-88	-88: task not processed	845
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.5 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0445 – CFT 20-R T4.6 short: result (gen)

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0	0: answer wrong	3837
1	1: answer right	8587
-87	-87: multiple answers	0
-88	-88: task not processed	1350
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.6 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0446 – CFT 20-R T4.7 short: result (gen)

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0	0: answer wrong	5266
1	1: answer right	5926
-87	-87: multiple answers	0
-88	-88: task not processed	2582
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.7 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]



**igf0447** – CFT 20-R T4.8 short: result (gen)

0	0: answer wrong	3422
1	1: answer right	6058
-87	-87: multiple answers	0
-88	-88: task not processed	4294
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.8 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskaala 2. Hogrefe*. [URL link]

**igf0448** – CFT 20-R T4.9 short: result (gen)

0	0: answer wrong	4749
1	1: answer right	2696
-87	-87: multiple answers	0
-88	-88: task not processed	6329
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.9 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0449 – CFT 20-R T4.10 short: result (gen)

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0	0: answer wrong	3516
1	1: answer right	2102
-87	-87: multiple answers	0
-88	-88: task not processed	8156
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.10 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0450 – CFT 20-R T4.11 short: result (gen)

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0	0: answer wrong	4200
1	1: answer right	560
-87	-87: multiple answers	0
-88	-88: task not processed	9014
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.11 short: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0460 – CFT 20-R T4.1 long: result (gen)

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0	0: answer wrong	29
1	1: answer right	45
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13700
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.1 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0461** – CFT 20-R T4.2 long: result (gen)

0	0: answer wrong	34
1	1: answer right	57
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13683
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.2 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0462** – CFT 20-R T4.3 long: result (gen)

0	0: answer wrong	68
1	1: answer right	39
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13667
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.3 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0463 – CFT 20-R T4.4 long: result (gen)

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0	0: answer wrong	66
1	1: answer right	101
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13607
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.4 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0464 – CFT 20-R T4.5 long: result (gen)

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0	0: answer wrong	162
1	1: answer right	257
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	13355
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.5 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0465 – CFT 20-R T4.6 long: result (gen)

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0	0: answer wrong	272
1	1: answer right	599
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	12903
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.6 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0466** – CFT 20-R T4.7 long: result (gen)

0	0: answer wrong	750
1	1: answer right	1060
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	11964
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.7 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0467** – CFT 20-R T4.8 long: result (gen)

0	0: answer wrong	896
1	1: answer right	2089
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	10789
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.8 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0468 – CFT 20-R T4.9 long: result (gen)

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0	0: answer wrong	1925
1	1: answer right	1901
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	9948
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.9 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0469 – CFT 20-R T4.10 long: result (gen)

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0	0: answer wrong	1871
1	1: answer right	2087
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	9816
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.10 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0470 – CFT 20-R T4.11 long: result (gen)

0	0: answer wrong	2625
1	1: answer right	908
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	10241
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4.11 long: result]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

**igf0480** – CFT 20-R T4 short: sumscore (gen)

-85	-85: subtest invalid	0
-86	-86: case invalid	106
-87	-87: multiple answers	0
-88	-88: task not processed	120
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4 short: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe*. [URL link]

**igf0481** – CFT 20-R T4 long: sumscore (gen)

-85	-85: subtest invalid	0
-86	-86: case invalid	19
-87	-87: multiple answers	0
-88	-88: task not processed	120
-89	-89: short version of the task processed	4817
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 20-R result [item text: CFT 20-R T4 long: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was

implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0482 – CFT 20-R T4 total: sumscore (gen)

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-85	-85: subtest invalid	102
-86	-86: case invalid	7
-87	-87: multiple answers	0
-88	-88: task not processed	183
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text: CFT 20-R result [item text: CFT 20-R T4 total: sumscore]

Filter based on instrument: module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H. (2006). *CFT 20-R. Grundintelligenztestskala 2. Hogrefe.* [URL link]

#### igf0540 – CFT 1-R T1.1 short: result (gen)

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0	0: answer wrong	632
1	1: answer right	1568
-87	-87: multiple answers	27
-88	-88: task not processed	170
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.1 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0541 – CFT 1-R T1.2 short: result (gen)

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0	0: answer wrong	756
1	1: answer right	1430
-87	-87: multiple answers	12
-88	-88: task not processed	199
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.2 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0542 – CFT 1-R T1.3 short: result (gen)

0	0: answer wrong	1162
1	1: answer right	960
-87	-87: multiple answers	12
-88	-88: task not processed	263
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.3 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0543 – CFT 1-R T1.4 short: result (gen)

0	0: answer wrong	767
1	1: answer right	1305
-87	-87: multiple answers	20
-88	-88: task not processed	305
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.4 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0544 – CFT 1-R T1.5 short: result (gen)

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0	0: answer wrong	1367
1	1: answer right	509
-87	-87: multiple answers	11
-88	-88: task not processed	510
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.5 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0545 – CFT 1-R T1.6 short: result (gen)

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0	0: answer wrong	938
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1	1: answer right	717
-87	-87: multiple answers	11
-88	-88: task not processed	731
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.6 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0546 – CFT 1-R T1.7 short: result (gen)

0	0: answer wrong	1098
1	1: answer right	387
-87	-87: multiple answers	19
-88	-88: task not processed	893
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.7 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0547 – CFT 1-R T1.8 short: result (gen)

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0	0: answer wrong	741
1	1: answer right	460
-87	-87: multiple answers	5
-88	-88: task not processed	1191
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.8 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0548 – CFT 1-R T1.9 short: result (gen)

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0	0: answer wrong	568
1	1: answer right	442
-87	-87: multiple answers	7
-88	-88: task not processed	1380
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551



-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.9 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0549 – CFT 1-R T1.10 short: result (gen)

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0	0: answer wrong	398
1	1: answer right	475
-87	-87: multiple answers	3
-88	-88: task not processed	1521
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.10 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0550 – CFT 1-R T1.11 short: result (gen)

0	0: answer wrong	441
1	1: answer right	304
-87	-87: multiple answers	6
-88	-88: task not processed	1646
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.11 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0551 – CFT 1-R T1.12 short: result (gen)

0	0: answer wrong	391
1	1: answer right	266
-87	-87: multiple answers	2
-88	-88: task not processed	1738
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.12 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0552 – CFT 1-R T1.13 short: result (gen)

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0	0: answer wrong	319
1	1: answer right	245
-87	-87: multiple answers	3
-88	-88: task not processed	1830
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.13 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0553 – CFT 1-R T1.14 short: result (gen)

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0	0: answer wrong	323
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1	1: answer right	152
-87	-87: multiple answers	1
-88	-88: task not processed	1921
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.14 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0554 – CFT 1-R T1.15 short: result (gen)

0	0: answer wrong	284
1	1: answer right	137
-87	-87: multiple answers	5
-88	-88: task not processed	1971
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.15 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0560 – CFT 1-R T1.1 long: result (gen)

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0	0: answer wrong	27
1	1: answer right	38
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2328
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.1 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0561 – CFT 1-R T1.2 long: result (gen)

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0	0: answer wrong	27
1	1: answer right	47
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	2323
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.2 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0562 – CFT 1-R T1.3 long: result (gen)

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0	0: answer wrong	52
1	1: answer right	37
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	2307
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.3 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0563 – CFT 1-R T1.4 long: result (gen)

0	0: answer wrong	59
1	1: answer right	85
-87	-87: multiple answers	3
-88	-88: task not processed	0
-89	-89: short version of the task processed	2250
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.4 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0564 – CFT 1-R T1.5 long: result (gen)

0	0: answer wrong	186
1	1: answer right	80
-87	-87: multiple answers	5
-88	-88: task not processed	0
-89	-89: short version of the task processed	2126
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.5 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0565 – CFT 1-R T1.6 long: result (gen)

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0	0: answer wrong	212
1	1: answer right	153
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2028
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.6 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0566 – CFT 1-R T1.7 long: result (gen)

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0	0: answer wrong	353
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1	1: answer right	110
-87	-87: multiple answers	3
-88	-88: task not processed	0
-89	-89: short version of the task processed	1931
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.7 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0567 – CFT 1-R T1.8 long: result (gen)

0	0: answer wrong	335
1	1: answer right	143
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	1915
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.8 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0568 – CFT 1-R T1.9 long: result (gen)

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0	0: answer wrong	361
1	1: answer right	213
-87	-87: multiple answers	8
-88	-88: task not processed	0
-89	-89: short version of the task processed	1815
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.9 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0569 – CFT 1-R T1.10 long: result (gen)

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0	0: answer wrong	307
1	1: answer right	258
-87	-87: multiple answers	3
-88	-88: task not processed	0
-89	-89: short version of the task processed	1829
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.10 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0570 – CFT 1-R T1.11 long: result (gen)

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0	0: answer wrong	385
1	1: answer right	149
-87	-87: multiple answers	5
-88	-88: task not processed	0
-89	-89: short version of the task processed	1858
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.11 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0571 – CFT 1-R T1.12 long: result (gen)

0	0: answer wrong	337
1	1: answer right	134
-87	-87: multiple answers	6
-88	-88: task not processed	0
-89	-89: short version of the task processed	1920
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.12 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0572 – CFT 1-R T1.13 long: result (gen)

0	0: answer wrong	349
1	1: answer right	140
-87	-87: multiple answers	5
-88	-88: task not processed	0
-89	-89: short version of the task processed	1903
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.13 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0573 – CFT 1-R T1.14 long: result (gen)

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0	0: answer wrong	337
1	1: answer right	113
-87	-87: multiple answers	2
-88	-88: task not processed	0
-89	-89: short version of the task processed	1945
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T1.14 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0574 – CFT 1-R T1.15 long: result (gen)

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0	0: answer wrong	324
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1	1: answer right	98
-87	-87: multiple answers	1
-88	-88: task not processed	0
-89	-89: short version of the task processed	1974
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1.15 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0580 – CFT 1-R T1 short: sum score (gen)

-85	-85: subtest invalid	0
-86	-86: case invalid	246
-87	-87: multiple answers	0
-88	-88: task not processed	74
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1 short: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0581 – CFT 1-R T1 long: sum score (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	176
-87	-87: multiple answers	0
-88	-88: task not processed	39
-89	-89: short version of the task processed	609
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1871
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1 long: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0582 – CFT 1-R T1 total: sum score (gen)

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-85	-85: subtest invalid	171
-86	-86: case invalid	39
-87	-87: multiple answers	0
-88	-88: task not processed	99
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T1 total: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0640 – CFT 1-R T2.1 short: result (gen)

0	0: answer wrong	319
1	1: answer right	1855
-87	-87: multiple answers	56
-88	-88: task not processed	167
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.1 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).



Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0641 – CFT 1-R T2.2 short: result (gen)

0	0: answer wrong	594
1	1: answer right	1549
-87	-87: multiple answers	30
-88	-88: task not processed	224
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.2 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0642 – CFT 1-R T2.3 short: result (gen)

0	0: answer wrong	483
1	1: answer right	1626
-87	-87: multiple answers	21
-88	-88: task not processed	267
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.3 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0643 – CFT 1-R T2.4 short: result (gen)

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0	0: answer wrong	342
1	1: answer right	1836
-87	-87: multiple answers	30
-88	-88: task not processed	189
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.4 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0644 – CFT 1-R T2.5 short: result (gen)

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0	0: answer wrong	632
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1	1: answer right	1495
-87	-87: multiple answers	31
-88	-88: task not processed	239
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.5 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0645 – CFT 1-R T2.6 short: result (gen)

0	0: answer wrong	492
1	1: answer right	1599
-87	-87: multiple answers	17
-88	-88: task not processed	289
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.6 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0646 – CFT 1-R T2.7 short: result (gen)

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0	0: answer wrong	538
1	1: answer right	1499
-87	-87: multiple answers	11
-88	-88: task not processed	349
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.7 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0647 – CFT 1-R T2.8 short: result (gen)

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0	0: answer wrong	715
1	1: answer right	1230
-87	-87: multiple answers	17
-88	-88: task not processed	435
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.8 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0648 – CFT 1-R T2.9 short: result (gen)

0	0: answer wrong	747
1	1: answer right	971
-87	-87: multiple answers	21
-88	-88: task not processed	658
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.9 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0649 – CFT 1-R T2.10 short: result (gen)

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0	0: answer wrong	514
1	1: answer right	1055
-87	-87: multiple answers	7
-88	-88: task not processed	821
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.10 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0650 – CFT 1-R T2.11 short: result (gen)

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0	0: answer wrong	798
1	1: answer right	720
-87	-87: multiple answers	13
-88	-88: task not processed	866
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.11 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0651 – CFT 1-R T2.12 short: result (gen)

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0	0: answer wrong	737
1	1: answer right	646
-87	-87: multiple answers	13
-88	-88: task not processed	1001
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.12 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0652 – CFT 1-R T2.13 short: result (gen)

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0	0: answer wrong	762
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1	1: answer right	425
-87	-87: multiple answers	10
-88	-88: task not processed	1200
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.13 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0653 – CFT 1-R T2.14 short: result (gen)

0	0: answer wrong	718
1	1: answer right	343
-87	-87: multiple answers	14
-88	-88: task not processed	1322
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.14 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was



again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0654 – CFT 1-R T2.15 short: result (gen)

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0	0: answer wrong	641
1	1: answer right	345
-87	-87: multiple answers	14
-88	-88: task not processed	1397
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.15 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0660 – CFT 1-R T2.1 long: result (gen)

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0	0: answer wrong	14
1	1: answer right	74
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2305
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.1 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0661 – CFT 1-R T2.2 long: result (gen)

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0	0: answer wrong	24
1	1: answer right	62
-87	-87: multiple answers	1
-88	-88: task not processed	0
-89	-89: short version of the task processed	2310
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.2 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0662 – CFT 1-R T2.3 long: result (gen)

0	0: answer wrong	20
1	1: answer right	61
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2312
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.3 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0663 – CFT 1-R T2.4 long: result (gen)

0	0: answer wrong	20
1	1: answer right	76
-87	-87: multiple answers	5
-88	-88: task not processed	0
-89	-89: short version of the task processed	2296
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.4 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0664 – CFT 1-R T2.5 long: result (gen)

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0	0: answer wrong	41
1	1: answer right	86
-87	-87: multiple answers	6
-88	-88: task not processed	0
-89	-89: short version of the task processed	2264
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.5 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0665 – CFT 1-R T2.6 long: result (gen)

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0	0: answer wrong	46
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1	1: answer right	102
-87	-87: multiple answers	8
-88	-88: task not processed	0
-89	-89: short version of the task processed	2241
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.6 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0666 – CFT 1-R T2.7 long: result (gen)

0	0: answer wrong	59
1	1: answer right	123
-87	-87: multiple answers	10
-88	-88: task not processed	0
-89	-89: short version of the task processed	2205
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.7 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0667 – CFT 1-R T2.8 long: result (gen)

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0	0: answer wrong	99
1	1: answer right	131
-87	-87: multiple answers	10
-88	-88: task not processed	0
-89	-89: short version of the task processed	2157
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.8 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0668 – CFT 1-R T2.9 long: result (gen)

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0	0: answer wrong	147
1	1: answer right	160
-87	-87: multiple answers	9
-88	-88: task not processed	0
-89	-89: short version of the task processed	2081
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.9 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0669 – CFT 1-R T2.10 long: result (gen)

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0	0: answer wrong	133
1	1: answer right	256
-87	-87: multiple answers	5
-88	-88: task not processed	0
-89	-89: short version of the task processed	2003
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.10 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0670 – CFT 1-R T2.11 long: result (gen)

0	0: answer wrong	263
1	1: answer right	201
-87	-87: multiple answers	8
-88	-88: task not processed	0
-89	-89: short version of the task processed	1925
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.11 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0671 – CFT 1-R T2.12 long: result (gen)

0	0: answer wrong	285
1	1: answer right	230
-87	-87: multiple answers	8
-88	-88: task not processed	0
-89	-89: short version of the task processed	1874
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2



*Question text:* CFT 1-R result [item text: CFT 1-R T2.12 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0672 – CFT 1-R T2.13 long: result (gen)

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0	0: answer wrong	354
1	1: answer right	191
-87	-87: multiple answers	8
-88	-88: task not processed	0
-89	-89: short version of the task processed	1844
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T2.13 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0673 – CFT 1-R T2.14 long: result (gen)

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0	0: answer wrong	412
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1	1: answer right	168
-87	-87: multiple answers	9
-88	-88: task not processed	0
-89	-89: short version of the task processed	1808
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.14 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0674 – CFT 1-R T2.15 long: result (gen)

0	0: answer wrong	354
1	1: answer right	217
-87	-87: multiple answers	7
-88	-88: task not processed	0
-89	-89: short version of the task processed	1819
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2.15 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0680 – CFT 1-R T2 short: sum score (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	206
-87	-87: multiple answers	0
-88	-88: task not processed	88
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2 short: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0681 – CFT 1-R T2 long: sum score (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	137
-87	-87: multiple answers	0
-88	-88: task not processed	52
-89	-89: short version of the task processed	1005
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2 long: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0682 – CFT 1-R T2 total: sum score (gen)

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-85	-85: subtest invalid	74
-86	-86: case invalid	28
-87	-87: multiple answers	0
-88	-88: task not processed	80
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T2 total: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0740 – CFT 1-R T3.1 short: result (gen)

0	0: answer wrong	365
1	1: answer right	1855
-87	-87: multiple answers	19
-88	-88: task not processed	158
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.1 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0741 – CFT 1-R T3.2 short: result (gen)

0	0: answer wrong	657
1	1: answer right	1543
-87	-87: multiple answers	18
-88	-88: task not processed	179
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.2 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0742 – CFT 1-R T3.3 short: result (gen)

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0	0: answer wrong	774
1	1: answer right	1399
-87	-87: multiple answers	24
-88	-88: task not processed	200
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.3 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0743 – CFT 1-R T3.4 short: result (gen)

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0	0: answer wrong	765
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1	1: answer right	1398
-87	-87: multiple answers	21
-88	-88: task not processed	213
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.4 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0744 – CFT 1-R T3.5 short: result (gen)

0	0: answer wrong	1212
1	1: answer right	933
-87	-87: multiple answers	23
-88	-88: task not processed	229
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.5 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0745 – CFT 1-R T3.6 short: result (gen)

0	0: answer wrong	1246
1	1: answer right	860
-87	-87: multiple answers	23
-88	-88: task not processed	268
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.6 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0746 – CFT 1-R T3.7 short: result (gen)

0	0: answer wrong	1127
1	1: answer right	934
-87	-87: multiple answers	12
-88	-88: task not processed	324
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551



-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.7 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0747 – CFT 1-R T3.8 short: result (gen)

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0	0: answer wrong	1299
1	1: answer right	716
-87	-87: multiple answers	12
-88	-88: task not processed	370
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.8 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0748 – CFT 1-R T3.9 short: result (gen)

0	0: answer wrong	1135
1	1: answer right	772
-87	-87: multiple answers	21
-88	-88: task not processed	469
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.9 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0749 – CFT 1-R T3.10 short: result (gen)

0	0: answer wrong	1273
1	1: answer right	517
-87	-87: multiple answers	15
-88	-88: task not processed	592
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.10 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0750 – CFT 1-R T3.11 short: result (gen)

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0	0: answer wrong	1115
1	1: answer right	549
-87	-87: multiple answers	13
-88	-88: task not processed	720
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.11 short: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0751 – CFT 1-R T3.12 short: result (gen)

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0	0: answer wrong	1141
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1	1: answer right	385
-87	-87: multiple answers	10
-88	-88: task not processed	861
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.12 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0752 – CFT 1-R T3.13 short: result (gen)

0	0: answer wrong	1010
1	1: answer right	407
-87	-87: multiple answers	10
-88	-88: task not processed	970
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.13 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0753 – CFT 1-R T3.14 short: result (gen)

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0	0: answer wrong	1068
1	1: answer right	186
-87	-87: multiple answers	11
-88	-88: task not processed	1132
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.14 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0754 – CFT 1-R T3.15 short: result (gen)

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0	0: answer wrong	831
1	1: answer right	319
-87	-87: multiple answers	7
-88	-88: task not processed	1240
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.15 short: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0760 – CFT 1-R T3.1 long: result (gen)

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0	0: answer wrong	19
1	1: answer right	49
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	2329
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.1 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0761 – CFT 1-R T3.2 long: result (gen)

0	0: answer wrong	20
1	1: answer right	49
-87	-87: multiple answers	0
-88	-88: task not processed	0
-89	-89: short version of the task processed	2328
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.2 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0762 – CFT 1-R T3.3 long: result (gen)

0	0: answer wrong	35
1	1: answer right	41
-87	-87: multiple answers	1
-88	-88: task not processed	0
-89	-89: short version of the task processed	2320
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.3 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0763 – CFT 1-R T3.4 long: result (gen)

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0	0: answer wrong	38
1	1: answer right	39
-87	-87: multiple answers	2
-88	-88: task not processed	0
-89	-89: short version of the task processed	2318
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.4 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0764 – CFT 1-R T3.5 long: result (gen)

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0	0: answer wrong	54
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1	1: answer right	35
-87	-87: multiple answers	3
-88	-88: task not processed	0
-89	-89: short version of the task processed	2305
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.5 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0765 – CFT 1-R T3.6 long: result (gen)

0	0: answer wrong	86
1	1: answer right	29
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2278
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.6 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0766 – CFT 1-R T3.7 long: result (gen)

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0	0: answer wrong	76
1	1: answer right	62
-87	-87: multiple answers	6
-88	-88: task not processed	0
-89	-89: short version of the task processed	2253
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.7 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0767 – CFT 1-R T3.8 long: result (gen)

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0	0: answer wrong	121
1	1: answer right	57
-87	-87: multiple answers	3
-88	-88: task not processed	0
-89	-89: short version of the task processed	2216
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.8 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0768 – CFT 1-R T3.9 long: result (gen)

0	0: answer wrong	145
1	1: answer right	95
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2153
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.9 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0769 – CFT 1-R T3.10 long: result (gen)

0	0: answer wrong	210
1	1: answer right	87
-87	-87: multiple answers	7
-88	-88: task not processed	0
-89	-89: short version of the task processed	2093
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.10 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0770 – CFT 1-R T3.11 long: result (gen)

0	0: answer wrong	259
1	1: answer right	110
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	2024
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.11 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0771 – CFT 1-R T3.12 long: result (gen)

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0	0: answer wrong	311
1	1: answer right	99
-87	-87: multiple answers	2
-88	-88: task not processed	0
-89	-89: short version of the task processed	1984
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* CFT 1-R result [item text: CFT 1-R T3.12 long: result]

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0772 – CFT 1-R T3.13 long: result (gen)

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0	0: answer wrong	325
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1	1: answer right	112
-87	-87: multiple answers	2
-88	-88: task not processed	0
-89	-89: short version of the task processed	1958
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.13 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0773 – CFT 1-R T3.14 long: result (gen)

0	0: answer wrong	451
1	1: answer right	68
-87	-87: multiple answers	4
-88	-88: task not processed	0
-89	-89: short version of the task processed	1874
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.14 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was

again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0774 – CFT 1-R T3.15 long: result (gen)

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0	0: answer wrong	430
1	1: answer right	110
-87	-87: multiple answers	7
-88	-88: task not processed	0
-89	-89: short version of the task processed	1850
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3.15 long: result]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0780 – CFT 1-R T3 short: sum score (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	206
-87	-87: multiple answers	0
-88	-88: task not processed	106
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3 short: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf0781 – CFT 1-R T3 long: sum score (gen)

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-85	-85: subtest invalid	0
-86	-86: case invalid	125
-87	-87: multiple answers	0
-88	-88: task not processed	67
-89	-89: short version of the task processed	1207
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3 long: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).



Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0782 – CFT 1-R T3 total: sum score (gen)

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-85	-85: subtest invalid	66
-86	-86: case invalid	28
-87	-87: multiple answers	0
-88	-88: task not processed	92
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: CFT 1-R result [item text: CFT 1-R T3 total: sum score]

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0800 – long version (additional minute) of test 1 used (gen)

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0	0: long version (additional minute) not used	13529
1	1: long version (additional minute) used	0
-87	-87: multiple answers	0
-88	-88: has not worked on this part of the test	245
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* long version (additional minute) used [item text: long version (additional minute) of test 1 used]

*Filter based on instrument:* module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0801 – long version (additional minute) of test 2 used (gen)

---

0	0: long version (additional minute) not used	13678
1	1: long version (additional minute) used	0
-87	-87: multiple answers	0
-88	-88: has not worked on this part of the test	96
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* long version (additional minute) used [item text: long version (additional minute) of test 2 used]

*Filter based on instrument:* module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0802 – long version (additional minute) of test 3 used (gen)

---

0	0: long version (additional minute) not used	13719
1	1: long version (additional minute) used	0
-87	-87: multiple answers	0
-88	-88: has not worked on this part of the test	55
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* long version (additional minute) used [item text: long version (additional minute) of test 3 used]

*Filter based on instrument:* module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf0803 – long version (additional minute) of test 4 used (gen)

0	0: long version (additional minute) not used	13654
1	1: long version (additional minute) used	0
-87	-87: multiple answers	0
-88	-88: has not worked on this part of the test	120
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* long version (additional minute) used [item text: long version (additional minute) of test 4 used]

*Filter based on instrument:* module 'CFT-20-R' (CAPI): age0110 >= 10

The intelligence test was administered in F2F1, F2F2, and F2F4. The intelligence test was implemented in F2F1 for all participating children aged 9 years or younger (CFT-1, paper-and-pencil) and for respondents aged 10 years or older (CFT-20, CASI). New respondents in

F2F2 were also given the opportunity to take the intelligence test. The intelligence test was again administered in the F2F4 data collection using the Hogrefe online test system, but only for twins and siblings. A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link). Please note that in rare cases, participants in F2F 2 were mistakenly treated as new to the sample and therefore took the test a second time. In these cases there are two test results (in F2F 1 and F2F 2).

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1000 – self-evaluation intelligence (IQ)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* People assess their abilities differently. We would like to know how you assess your abilities with regard to your general intelligence. The following figures show the distribution of intelligence in the total population. Additionally, you see a rough description of different parts of the distribution – 100 correspond to the average value of the population, which means that the average population shows an intelligence value between 85 and 115. Please estimate your own intelligence with a value between 50 and 150.

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: Chamorro-Premuzic, T., & Furnham, A. (2006). *Self-Assessed Intelligence and Academic Performance*. *Educational Psychology*, 26(6), 769-779. [URL link]

### igf1180 – CFT 20-R T1.1 total: result (gen)

---

0	0: answer wrong	315
1	1: answer right	13188
-87	-87: multiple answers	0
-88	-88: task not processed	271
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1181 – CFT 20-R T1.2 total: result (gen)

---

0	0: answer wrong	395
1	1: answer right	13091
-87	-87: multiple answers	0
-88	-88: task not processed	288
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1182 – CFT 20-R T1.3 total: result (gen)

---

0	0: answer wrong	408
1	1: answer right	12967
-87	-87: multiple answers	0
-88	-88: task not processed	399
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1183 – CFT 20-R T1.4 total: result (gen)

---

0	0: answer wrong	2647
1	1: answer right	10818
-87	-87: multiple answers	0
-88	-88: task not processed	309
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1184 – CFT 20-R T1.5 total: result (gen)

---

0	0: answer wrong	935
1	1: answer right	12427
-87	-87: multiple answers	0
-88	-88: task not processed	412
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1185 – CFT 20-R T1.6 total: result (gen)

---

0	0: answer wrong	2220
1	1: answer right	11250
-87	-87: multiple answers	0
-88	-88: task not processed	304
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77

-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1186 – CFT 20-R T1.7 total: result (gen)

---

0	0: answer wrong	2424
1	1: answer right	11041
-87	-87: multiple answers	0
-88	-88: task not processed	309
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1187 – CFT 20-R T1.8 total: result (gen)

---

0	0: answer wrong	4502
1	1: answer right	8952
-87	-87: multiple answers	0
-88	-88: task not processed	320
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1188** – CFT 20-R T1.9 total: result (gen)

0	0: answer wrong	3646
1	1: answer right	9617
-87	-87: multiple answers	0
-88	-88: task not processed	511
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1189** – CFT 20-R T1.10 total: result (gen)

0	0: answer wrong	5443
1	1: answer right	7938
-87	-87: multiple answers	0
-88	-88: task not processed	393
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1190** – CFT 20-R T1.11 total: result (gen)

0	0: answer wrong	3130
1	1: answer right	10196
-87	-87: multiple answers	0
-88	-88: task not processed	448
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095



-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1191 – CFT 20-R T1.12 total: result (gen)

---

0	0: answer wrong	4082
1	1: answer right	9146
-87	-87: multiple answers	0
-88	-88: task not processed	546
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1192 – CFT 20-R T1.13 total: result (gen)

---

0	0: answer wrong	6389
1	1: answer right	6495
-87	-87: multiple answers	0
-88	-88: task not processed	890
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

**igf1193** – CFT 20-R T1.14 total: result (gen)

0	0: answer wrong	6460
1	1: answer right	5979
-87	-87: multiple answers	0
-88	-88: task not processed	1335
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1194** – CFT 20-R T1.15 total: result (gen)

0	0: answer wrong	6406
1	1: answer right	4695
-87	-87: multiple answers	0
-88	-88: task not processed	2673
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1199** – CFT 20-R response pattern in subtest 1 (gen)

11111111133323	1
111235442455143	1
111514131111233	1
112341323115225	1
122111421421111	1
125151324221349	1
125152134511112	1

125152134555113		1
125152329121199		1
125152334125323		1
125152334241342		1
125152334253115		1
125152354125344		1
125154335152314		1
125155333421299		1
...	(8205 rows omitted)	13510
999999999999919		1
999999999999949		1
999999999999991		1
999999999999995		1
999999999999999		7730
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) ([URL Link](#)).

### igf1280 – CFT 20-R T2.1 total: result (gen)

---

0	0: answer wrong	426
1	1: answer right	13228
-87	-87: multiple answers	0
-88	-88: task not processed	120
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1281 – CFT 20-R T2.2 total: result (gen)

---

0	0: answer wrong	1669
1	1: answer right	11956
-87	-87: multiple answers	0
-88	-88: task not processed	149
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1282 – CFT 20-R T2.3 total: result (gen)

---

0	0: answer wrong	1237
1	1: answer right	12407
-87	-87: multiple answers	0
-88	-88: task not processed	130
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1283 – CFT 20-R T2.4 total: result (gen)

---

0	0: answer wrong	1962
1	1: answer right	11632

-87	-87: multiple answers	0
-88	-88: task not processed	180
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1284 – CFT 20-R T2.5 total: result (gen)

---

0	0: answer wrong	1888
1	1: answer right	11614
-87	-87: multiple answers	0
-88	-88: task not processed	272
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1285 – CFT 20-R T2.6 total: result (gen)

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0	0: answer wrong	4095
1	1: answer right	9408
-87	-87: multiple answers	0
-88	-88: task not processed	271
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1286 – CFT 20-R T2.7 total: result (gen)

---

0	0: answer wrong	3534
1	1: answer right	10065
-87	-87: multiple answers	0
-88	-88: task not processed	175
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1287 – CFT 20-R T2.8 total: result (gen)

---

0	0: answer wrong	5869
1	1: answer right	7534
-87	-87: multiple answers	0
-88	-88: task not processed	371
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1288 – CFT 20-R T2.9 total: result (gen)

---

0	0: answer wrong	5699
1	1: answer right	7608
-87	-87: multiple answers	0
-88	-88: task not processed	467
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1289 – CFT 20-R T2.10 total: result (gen)

---

0	0: answer wrong	7127
1	1: answer right	5812
-87	-87: multiple answers	0
-88	-88: task not processed	835
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1290 – CFT 20-R T2.11 total: result (gen)

---

0	0: answer wrong	4800
1	1: answer right	8331
-87	-87: multiple answers	0
-88	-88: task not processed	643
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77

-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1291 – CFT 20-R T2.12 total: result (gen)

---

0	0: answer wrong	5633
1	1: answer right	7342
-87	-87: multiple answers	0
-88	-88: task not processed	799
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1292 – CFT 20-R T2.13 total: result (gen)

---

0	0: answer wrong	4005
1	1: answer right	8546
-87	-87: multiple answers	0
-88	-88: task not processed	1223
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)



**igf1293** – CFT 20-R T2.14 total: result (gen)

0	0: answer wrong	6844
1	1: answer right	4824
-87	-87: multiple answers	0
-88	-88: task not processed	2106
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1294** – CFT 20-R T2.15 total: result (gen)

0	0: answer wrong	9865
1	1: answer right	1094
-87	-87: multiple answers	0
-88	-88: task not processed	2815
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1299** – CFT 20-R response pattern in subtest 2 (gen)

112151513315451	1
112154234333215	1
112155531333991	1
112353253151443	1
114252523535451	1
114453334333211	1
114533444445343	1

121235341542324		1
122515453131554		1
123233423345323		1
123535533545599		1
131555544345351		1
132151515435543		1
132153432435343		1
132232355553233		1
...	(11099 rows omitted)	13659
999999999999929		1
999999999999949		1
999999999999993		1
999999999999995		1
999999999999999		7581
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) ([URL Link](#)).

### igf1380 – CFT 20-R T3.1 total: result (gen)

0	0: answer wrong	363
1	1: answer right	13336
-87	-87: multiple answers	0
-88	-88: task not processed	75
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1381 – CFT 20-R T3.2 total: result (gen)

---

0	0: answer wrong	393
1	1: answer right	13305
-87	-87: multiple answers	0
-88	-88: task not processed	76
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1382 – CFT 20-R T3.3 total: result (gen)

---

0	0: answer wrong	260
1	1: answer right	13435
-87	-87: multiple answers	0
-88	-88: task not processed	79
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1383 – CFT 20-R T3.4 total: result (gen)

---

0	0: answer wrong	585
1	1: answer right	13114

-87	-87: multiple answers	0
-88	-88: task not processed	75
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1384 – CFT 20-R T3.5 total: result (gen)

---

0	0: answer wrong	5849
1	1: answer right	7827
-87	-87: multiple answers	0
-88	-88: task not processed	98
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1385 – CFT 20-R T3.6 total: result (gen)

---

0	0: answer wrong	2371
1	1: answer right	11328
-87	-87: multiple answers	0
-88	-88: task not processed	75
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1386 – CFT 20-R T3.7 total: result (gen)

---

0	0: answer wrong	2469
1	1: answer right	11131
-87	-87: multiple answers	0
-88	-88: task not processed	174
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1387 – CFT 20-R T3.8 total: result (gen)

---

0	0: answer wrong	3237
1	1: answer right	10451
-87	-87: multiple answers	0
-88	-88: task not processed	86
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1388 – CFT 20-R T3.9 total: result (gen)

---

0	0: answer wrong	5427
1	1: answer right	8236
-87	-87: multiple answers	0
-88	-88: task not processed	111
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1389 – CFT 20-R T3.10 total: result (gen)

---

0	0: answer wrong	5398
1	1: answer right	8242
-87	-87: multiple answers	0
-88	-88: task not processed	134
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1390 – CFT 20-R T3.11 total: result (gen)

---

0	0: answer wrong	3963
1	1: answer right	9528
-87	-87: multiple answers	0
-88	-88: task not processed	283
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77

-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1391 – CFT 20-R T3.12 total: result (gen)

---

0	0: answer wrong	6029
1	1: answer right	7164
-87	-87: multiple answers	0
-88	-88: task not processed	581
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1392 – CFT 20-R T3.13 total: result (gen)

---

0	0: answer wrong	3294
1	1: answer right	9775
-87	-87: multiple answers	0
-88	-88: task not processed	705
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

**igf1393** – CFT 20-R T3.14 total: result (gen)

0	0: answer wrong	5121
1	1: answer right	6940
-87	-87: multiple answers	0
-88	-88: task not processed	1713
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). CFT 1-R: Grundintelligenztest Skala 1-Revision. Hogrefe. [\[URL link\]](#)

**igf1394** – CFT 20-R T3.15 total: result (gen)

0	0: answer wrong	6031
1	1: answer right	3592
-87	-87: multiple answers	0
-88	-88: task not processed	4151
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). CFT 1-R: Grundintelligenztest Skala 1-Revision. Hogrefe. [\[URL link\]](#)

**igf1399** – CFT 20-R response pattern in subtest 3 (gen)

11111111111111	4
111321254431111	1
111443323321333	1
112132325322429	1
112242121111122	1
112331243452432	1
112333114425499	1



112333341451424		1
112421144254499		1
112422233453299		1
112433323213343		1
112433323351111		1
112433515114235		1
112441135432211		1
112441331422233		1
...	(8375 rows omitted)	13697
999999999999199		1
999999999999299		1
999999999999399		1
999999999999993		1
999999999999999		7540
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) ([URL Link](#)).

### igf1480 – CFT 20-R T4.1 total: result (gen)

0	0: answer wrong	2334
1	1: answer right	11194
-87	-87: multiple answers	0
-88	-88: task not processed	246
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1481 – CFT 20-R T4.2 total: result (gen)

---

0	0: answer wrong	4246
1	1: answer right	9254
-87	-87: multiple answers	0
-88	-88: task not processed	274
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1482 – CFT 20-R T4.3 total: result (gen)

---

0	0: answer wrong	7126
1	1: answer right	6321
-87	-87: multiple answers	0
-88	-88: task not processed	327
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1483 – CFT 20-R T4.4 total: result (gen)

---

0	0: answer wrong	4128
1	1: answer right	9376

-87	-87: multiple answers	0
-88	-88: task not processed	270
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1484 – CFT 20-R T4.5 total: result (gen)

---

0	0: answer wrong	5230
1	1: answer right	8103
-87	-87: multiple answers	0
-88	-88: task not processed	441
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1485 – CFT 20-R T4.6 total: result (gen)

---

0	0: answer wrong	4101
1	1: answer right	9184
-87	-87: multiple answers	0
-88	-88: task not processed	489
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf1486 – CFT 20-R T4.7 total: result (gen)

---

0	0: answer wrong	6002
1	1: answer right	6983
-87	-87: multiple answers	0
-88	-88: task not processed	789
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf1487 – CFT 20-R T4.8 total: result (gen)

---

0	0: answer wrong	4311
1	1: answer right	8142
-87	-87: multiple answers	0
-88	-88: task not processed	1321
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

#### igf1488 – CFT 20-R T4.9 total: result (gen)

---

0	0: answer wrong	6660
1	1: answer right	4596
-87	-87: multiple answers	0
-88	-88: task not processed	2518
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1489 – CFT 20-R T4.10 total: result (gen)

---

0	0: answer wrong	5371
1	1: answer right	4184
-87	-87: multiple answers	0
-88	-88: task not processed	4219
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1490 – CFT 20-R T4.11 total: result (gen)

---

0	0: answer wrong	6797
1	1: answer right	1467
-87	-87: multiple answers	0
-88	-88: task not processed	5510
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3095
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	77

-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1499 – CFT 20-R response pattern in subtest 4 (gen)

---

1111111111		9
1111111232		1
1111112553		1
1111113122		1
1111131111		1
1111131221		1
1111141213		1
1111141522		1
1111141555		1
1111152425		1
1111311321		1
1111322413		1
1111324242		1
1111333422		1
1111411111		1
...	(9006 rows omitted)	13627
9999999229		1
9999999914		1
9999999993		1
9999999994		1
9999999999		7605
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the

number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) ([URL Link](#)).

### igf1580 – CFT 1-R T1.1 total: result (gen)

---

0	0: answer wrong	658
1	1: answer right	1606
-87	-87: multiple answers	31
-88	-88: task not processed	102
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [[URL link](#)]

### igf1581 – CFT 1-R T1.2 total: result (gen)

---

0	0: answer wrong	782
1	1: answer right	1477
-87	-87: multiple answers	12
-88	-88: task not processed	126
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [[URL link](#)]

### igf1582 – CFT 1-R T1.3 total: result (gen)

---

0	0: answer wrong	1213
1	1: answer right	997
-87	-87: multiple answers	12

-88	-88: task not processed	174
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1583 – CFT 1-R T1.4 total: result (gen)

---

0	0: answer wrong	824
1	1: answer right	1389
-87	-87: multiple answers	23
-88	-88: task not processed	161
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1584 – CFT 1-R T1.5 total: result (gen)

---

0	0: answer wrong	1551
1	1: answer right	589
-87	-87: multiple answers	16
-88	-88: task not processed	241
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1585 – CFT 1-R T1.6 total: result (gen)

---

0	0: answer wrong	1147
1	1: answer right	869
-87	-87: multiple answers	13
-88	-88: task not processed	368
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1586 – CFT 1-R T1.7 total: result (gen)

---

0	0: answer wrong	1448
1	1: answer right	496
-87	-87: multiple answers	22
-88	-88: task not processed	431
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1587 – CFT 1-R T1.8 total: result (gen)

---

0	0: answer wrong	1073
1	1: answer right	603

-87	-87: multiple answers	9
-88	-88: task not processed	712
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1588 – CFT 1-R T1.9 total: result (gen)

---

0	0: answer wrong	929
1	1: answer right	655
-87	-87: multiple answers	12
-88	-88: task not processed	801
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1589 – CFT 1-R T1.10 total: result (gen)

---

0	0: answer wrong	704
1	1: answer right	733
-87	-87: multiple answers	6
-88	-88: task not processed	954
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1590 – CFT 1-R T1.11 total: result (gen)

---

0	0: answer wrong	825
1	1: answer right	453
-87	-87: multiple answers	11
-88	-88: task not processed	1108
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1591 – CFT 1-R T1.12 total: result (gen)

---

0	0: answer wrong	726
1	1: answer right	400
-87	-87: multiple answers	7
-88	-88: task not processed	1264
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1592 – CFT 1-R T1.13 total: result (gen)

---

0	0: answer wrong	667
1	1: answer right	385
-87	-87: multiple answers	8
-88	-88: task not processed	1337
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1593 – CFT 1-R T1.14 total: result (gen)

---

0	0: answer wrong	659
1	1: answer right	265
-87	-87: multiple answers	2
-88	-88: task not processed	1471
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1594 – CFT 1-R T1.15 total: result (gen)

---

0	0: answer wrong	608
1	1: answer right	235
-87	-87: multiple answers	5
-88	-88: task not processed	1549
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1599 – CFT 1-R response pattern in subtest 1 (gen)

11111111111111		19
11111111111199		2
11111111111399		1
11111111119999		3
11111111191999		1
11111111199999		1
11111111213125		1
11111111515559		1
11111111929999		1
11111111999999		4
11111112111119		1
11111112211111		1
11111113153399		1
11111113333333		1
11111113999999		1
...	(2108 rows omitted)	2308
999999991999999		1
999999994139929		1
999999995555555		1
999999999959999		1
999999999999999		18908
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the

number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) ([URL Link](#)).

### igf1680 – CFT 1-R T2.1 total: result (gen)

---

0	0: answer wrong	332
1	1: answer right	1927
-87	-87: multiple answers	60
-88	-88: task not processed	78
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [[URL link](#)]

### igf1681 – CFT 1-R T2.2 total: result (gen)

---

0	0: answer wrong	618
1	1: answer right	1611
-87	-87: multiple answers	31
-88	-88: task not processed	137
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [[URL link](#)]

### igf1682 – CFT 1-R T2.3 total: result (gen)

---

0	0: answer wrong	502
1	1: answer right	1685
-87	-87: multiple answers	25

-88	-88: task not processed	185
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1683 – CFT 1-R T2.4 total: result (gen)

---

0	0: answer wrong	360
1	1: answer right	1911
-87	-87: multiple answers	34
-88	-88: task not processed	92
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1684 – CFT 1-R T2.5 total: result (gen)

---

0	0: answer wrong	669
1	1: answer right	1580
-87	-87: multiple answers	35
-88	-88: task not processed	113
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1685 – CFT 1-R T2.6 total: result (gen)

---

0	0: answer wrong	536
1	1: answer right	1700
-87	-87: multiple answers	25
-88	-88: task not processed	136
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1686 – CFT 1-R T2.7 total: result (gen)

---

0	0: answer wrong	597
1	1: answer right	1621
-87	-87: multiple answers	20
-88	-88: task not processed	159
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1687 – CFT 1-R T2.8 total: result (gen)

---

0	0: answer wrong	812
1	1: answer right	1361



-87	-87: multiple answers	26
-88	-88: task not processed	198
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1688 – CFT 1-R T2.9 total: result (gen)

---

0	0: answer wrong	893
1	1: answer right	1130
-87	-87: multiple answers	30
-88	-88: task not processed	344
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

#### igf1689 – CFT 1-R T2.10 total: result (gen)

---

0	0: answer wrong	645
1	1: answer right	1310
-87	-87: multiple answers	12
-88	-88: task not processed	430
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1690 – CFT 1-R T2.11 total: result (gen)

---

0	0: answer wrong	1059
1	1: answer right	921
-87	-87: multiple answers	21
-88	-88: task not processed	396
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1691 – CFT 1-R T2.12 total: result (gen)

---

0	0: answer wrong	1019
1	1: answer right	874
-87	-87: multiple answers	21
-88	-88: task not processed	483
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1692 – CFT 1-R T2.13 total: result (gen)

---

0	0: answer wrong	1113
1	1: answer right	616
-87	-87: multiple answers	18
-88	-88: task not processed	650
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1693 – CFT 1-R T2.14 total: result (gen)

---

0	0: answer wrong	1129
1	1: answer right	511
-87	-87: multiple answers	22
-88	-88: task not processed	735
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1694 – CFT 1-R T2.15 total: result (gen)

---

0	0: answer wrong	993
1	1: answer right	561
-87	-87: multiple answers	21
-88	-88: task not processed	822
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1699 – CFT 1-R response pattern in subtest 2 (gen)

111111111111111		3
111111111111119		1
11111111119159		1
11111112222222		1
11111119199199		1
11111219111111		1
11119999999999		1
11119111111199		1
111194153413213		1
11121111111111		1
113111121255999		1
113325121212114		1
113413145221111		1
113425142222222		1
113433199999999		1
...	(2037 rows omitted)	2315
999999949499913		1
999999949999999		2
999999959111119		1
999999999939999		1
999999999999999		18922
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the

number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) ([URL Link](#)).

### igf1780 – CFT 1-R T3.1 total: result (gen)

---

0	0: answer wrong	383
1	1: answer right	1904
-87	-87: multiple answers	18
-88	-88: task not processed	92
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [[URL link](#)]

### igf1781 – CFT 1-R T3.2 total: result (gen)

---

0	0: answer wrong	676
1	1: answer right	1591
-87	-87: multiple answers	18
-88	-88: task not processed	112
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [[URL link](#)]

### igf1782 – CFT 1-R T3.3 total: result (gen)

---

0	0: answer wrong	808
1	1: answer right	1439
-87	-87: multiple answers	25

-88	-88: task not processed	125
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1783 – CFT 1-R T3.4 total: result (gen)

---

0	0: answer wrong	802
1	1: answer right	1437
-87	-87: multiple answers	23
-88	-88: task not processed	135
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1784 – CFT 1-R T3.5 total: result (gen)

---

0	0: answer wrong	1265
1	1: answer right	966
-87	-87: multiple answers	25
-88	-88: task not processed	141
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1785 – CFT 1-R T3.6 total: result (gen)

---

0	0: answer wrong	1331
1	1: answer right	888
-87	-87: multiple answers	26
-88	-88: task not processed	152
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1786 – CFT 1-R T3.7 total: result (gen)

---

0	0: answer wrong	1202
1	1: answer right	996
-87	-87: multiple answers	16
-88	-88: task not processed	183
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

#### igf1787 – CFT 1-R T3.8 total: result (gen)

---

0	0: answer wrong	1418
1	1: answer right	772

-87	-87: multiple answers	14
-88	-88: task not processed	193
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1788 – CFT 1-R T3.9 total: result (gen)

---

0	0: answer wrong	1280
1	1: answer right	867
-87	-87: multiple answers	25
-88	-88: task not processed	225
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [\[URL link\]](#)

### igf1789 – CFT 1-R T3.10 total: result (gen)

---

0	0: answer wrong	1481
1	1: answer right	604
-87	-87: multiple answers	20
-88	-88: task not processed	292
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1790 – CFT 1-R T3.11 total: result (gen)

---

0	0: answer wrong	1371
1	1: answer right	659
-87	-87: multiple answers	15
-88	-88: task not processed	352
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1791 – CFT 1-R T3.12 total: result (gen)

---

0	0: answer wrong	1450
1	1: answer right	484
-87	-87: multiple answers	12
-88	-88: task not processed	450
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1792 – CFT 1-R T3.13 total: result (gen)

---

0	0: answer wrong	1333
1	1: answer right	519
-87	-87: multiple answers	12
-88	-88: task not processed	533
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1793 – CFT 1-R T3.14 total: result (gen)

---

0	0: answer wrong	1518
1	1: answer right	254
-87	-87: multiple answers	14
-88	-88: task not processed	611
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe.  
[URL link]

### igf1794 – CFT 1-R T3.15 total: result (gen)

---

0	0: answer wrong	1259
1	1: answer right	428
-87	-87: multiple answers	14
-88	-88: task not processed	696
-89	-89: short version of the task processed	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Filter based on instrument: always asked/always generated

Weiss, R. H., & Osterland, J. (2012). *CFT 1-R: Grundintelligenztest Skala 1-Revision*. Hogrefe. [URL link]

### igf1799 – CFT 1-R response pattern in subtest 3 (gen)

111111111111111	6
111111111111999	1
111111111113312	1
1111111111131199	1
11111111211111	1
11111111243315	1
11111111911111	1
11111112222221	1
11111199999999	1
11111211121131	1
11111559411111	1
11112112121221	1
111192211144599	1
111211129999999	1
111211151111311	1
... (2073 rows omitted)	2301
99999999112299	1
99999999519959	1
99999999959999	1
99999999993999	1
99999999999999	18934
-85 -85: unknown	0
-86 -86: not available/empty/not codable	0
-87 -87: multiple answers	0
-90 -90: no participation in survey wave	0
-92 -92: no participation in survey module	0
-93 -93: unclear classification of system missing	0
-94 -94: technical error / faulty insertion	0
-95 -95: doesn't apply (screened out)	0
-98 -98: don't know	0
-99 -99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The 15-digit variable reflects respondents' actual responses on the 15-items subtest (raw data), allowing data users to check respondents' response patterns. It is only provided for the harmonized version (total test time). The numbers 1 to 5 reflect the test response, the

number 9 indicates a missing value (the item was not answered). A detailed description of the test batteries, test routines and further recommendations for the use of cognitive data can be found in Klatzka & Lenau (2024) (URL Link).

## 14 Private tutoring / Utilization of special support

This chapter contains information on: extracurricular activities (e.g., early music education, drawing, etc.); parental report: extracurricular activities (e.g., help with homework, remedial groups, leisure activities, etc.).

### aas0100t – extracurricular activities T1: help with homework (m/f/n/g)

---

0	0: not mentioned	1874
1	1: mentioned	227
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Homework support]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0100u – extracurricular activities T2: help with homework (m/f/n/g)

---

0	0: not mentioned	1956
1	1: mentioned	224
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Homework support]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0100s** – extracurricular activities sibling: help with homework (m/f/n/g)

0	0: not mentioned	1201
1	1: mentioned	184
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Homework support]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0200t** – extracurricular activities T1: remedial groups (m/f/n/g)

0	0: not mentioned	1868
1	1: mentioned	233
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Remedial teaching]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0200u** – extracurricular activities T2: remedial groups (m/f/n/g)

0	0: not mentioned	1975
1	1: mentioned	205
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Remedial teaching]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0200s – extracurricular activities sibling: remedial groups (m/f/n/g)

---

0	0: not mentioned	1271
1	1: mentioned	114
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Remedial teaching]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0300t – extracurricular activities T1: additional classes in specific subject (m/f/n/g)

---

0	0: not mentioned	1922
1	1: mentioned	179
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Specialized learning (e.g. additional courses in mathematics or German)]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0300u** – extracurricular activities T2: additional classes in specific subject (m/f/n/g)

0	0: not mentioned	2002
1	1: mentioned	178
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Specialized learning (e.g. additional courses in mathematics or German)]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0300s** – extracurricular activities sibling: addit. classes in specific subject (m/f/n/g)

0	0: not mentioned	1288
1	1: mentioned	97
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Specialized learning (e.g. additional courses in mathematics or German)]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0400t** – extracurricular activities T1: clubs (m/f/n/g)

0	0: not mentioned	1392
1	1: mentioned	709
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [itemtext: Working groups, courses, subject-independent projects]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0400u – extracurricular activities T2: clubs (m/f/n/g)

---

0	0: not mentioned	1514
1	1: mentioned	666
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [itemtext: Working groups, courses, subject-independent projects]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0400s – extracurricular activities sibling: clubs (m/f/n/g)

---

0	0: not mentioned	957
1	1: mentioned	428
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1



*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [itemtext: Working groups, courses, subject-independent projects]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### aas0500t – extracurricular activities T1: leisure activities (m/f/n/g)

---

0	0: not mentioned	1720
1	1: mentioned	381
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Leisure activities]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### aas0500u – extracurricular activities T2: leisure activities (m/f/n/g)

---

0	0: not mentioned	1815
1	1: mentioned	365
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Leisure activities]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### aas0500s – extracurricular activities sibling: leisure activities (m/f/n/g)

---

0	0: not mentioned	1155
1	1: mentioned	230
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Leisure activities]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0600t – extracurricular activities T1: project days (m/f/n/g)

---

0	0: not mentioned	1574
1	1: mentioned	527
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Project days]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0600u – extracurricular activities T2: project days (m/f/n/g)

---

0	0: not mentioned	1671
1	1: mentioned	509
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Project days]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0600s – extracurricular activities sibling: project days (m/f/n/g)

---

0	0: not mentioned	1097
1	1: mentioned	288
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Project days]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas0700t – extracurricular activities T1: long-term projects (m/f/n/g)

---

0	0: not mentioned	1990
1	1: mentioned	111
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Ongoing projects (e.g. school newspaper, school garden)]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0700u** – extracurricular activities T2: long-term projects (m/f/n/g)

0	0: not mentioned	2078
1	1: mentioned	102
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [itemtext: Ongoing projects (e.g. school newspaper, school garden)]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas0700s** – extracurricular activities sibling: long-term projects (m/f/n/g)

0	0: not mentioned	1326
1	1: mentioned	59
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [itemtext: Ongoing projects (e.g. school newspaper, school garden)]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**aas9700t** – extracurricular activities T1: none (m/f/n/g)

0	0: not mentioned	1491
1	1: mentioned	610
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Does not participate in one of these offers.]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas9700u – extracurricular activities T2: none (m/f/n/g)

---

0	0: not mentioned	1595
1	1: mentioned	585
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Does not participate in one of these offers.]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### aas9700s – extracurricular activities sibling: none (m/f/n/g)

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0	0: not mentioned	1060
1	1: mentioned	325
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Does not participate in one of these offers.]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### aas9800t – extracurricular activities T1: don't know (m/f/n/g)

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0	0: not mentioned	2070
1	1: mentioned	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3842
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Do not know]

*Filter based on instrument:* module 'child care' (PAPI): edu0100t != 1 & edu0100t != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### aas9800u – extracurricular activities T2: don't know (m/f/n/g)

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0	0: not mentioned	2155
1	1: mentioned	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3763
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Do not know]

*Filter based on instrument:* module 'child care' (PAPI): edu0100u != 1 & edu0100u != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### aas9800s – extracurricular activities sibling: don't know (m/f/n/g)

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0	0: not mentioned	1374
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4558
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does your child participate outside regular school hours in one or more of the following activities? [item text: Do not know]

*Filter based on instrument:* module 'child care' (PAPI): edu0100s != 1 & edu0100s != 3

*Source:* Adapted from: pairfam Group. (2022). Parenting Codebook, Wave 7 (2014/2015), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### **eac0100t** – activities twin 1: early musical education (m/f/n/g)

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1	1: never, but the activity is/was offered	126
2	2: at least once a year	57
3	3: several times a year	131
4	4: at least once a month	126
5	5: once a week	695
6	6: several times a week	185
7	7: the activity is/was not offered	454
-87	-87: multiple answers	11
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	82
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	133
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [item text: Early music instructions]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### **eac0100u** – activities twin 2: early musical education (m/f/n/g)

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1	1: never, but the activity is/was offered	121
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2	2: at least once a year	50
3	3: several times a year	112
4	4: at least once a month	122
5	5: once a week	669
6	6: several times a week	182
7	7: the activity is/was not offered	418
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	207
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	115
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Early music instructions]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0100s - activities sibling: early musical education (m/f/n/g)

1	1: never, but the activity is/was offered	26
2	2: at least once a year	15
3	3: several times a year	27
4	4: at least once a month	32
5	5: once a week	195
6	6: several times a week	51
7	7: the activity is/was not offered	105
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	55
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	37
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Early music instructions]

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0



*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0200t – activities twin 1: drawing/painting (m/f/n/g)

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1	1: never, but the activity is/was offered	26
2	2: at least once a year	22
3	3: several times a year	87
4	4: at least once a month	96
5	5: once a week	307
6	6: several times a week	1214
7	7: the activity is/was not offered	75
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	84
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	82
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Painting, artistic activities]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0200u – activities twin 2: drawing/painting (m/f/n/g)

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1	1: never, but the activity is/was offered	27
2	2: at least once a year	20
3	3: several times a year	85
4	4: at least once a month	93
5	5: once a week	296
6	6: several times a week	1140
7	7: the activity is/was not offered	67
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	196
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	71
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Painting, artistic activities]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0200s - activities sibling: drawing/painting (m/f/n/g)

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1	1: never, but the activity is/was offered	4
2	2: at least once a year	6
3	3: several times a year	22
4	4: at least once a month	21
5	5: once a week	88
6	6: several times a week	307
7	7: the activity is/was not offered	20
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	48
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	28
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Painting, artistic activities]

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0300t - activities twin 1: help learning German (m/f/n/g)

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1	1: never, but the activity is/was offered	222
2	2: at least once a year	16
3	3: several times a year	45
4	4: at least once a month	40
5	5: once a week	336
6	6: several times a week	414
7	7: the activity is/was not offered	461
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875

-93	-93: unclear classification of system missing	137
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	326
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Help with the German language]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0300u - activities twin 2: help learning German (m/f/n/g)

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1	1: never, but the activity is/was offered	211
2	2: at least once a year	17
3	3: several times a year	43
4	4: at least once a month	42
5	5: once a week	321
6	6: several times a week	386
7	7: the activity is/was not offered	430
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	249
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	297
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Help with the German language]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0300s - activities sibling: help learning German (m/f/n/g)

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1	1: never, but the activity is/was offered	62
2	2: at least once a year	7
3	3: several times a year	9

4	4: at least once a month	20
5	5: once a week	82
6	6: several times a week	96
7	7: the activity is/was not offered	121
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	69
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	76
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Help with the German language]

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

#### **eac0400t** – activities twin 1: foreign language classes (m/f/n/g)

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1	1: never, but the activity is/was offered	282
2	2: at least once a year	26
3	3: several times a year	33
4	4: at least once a month	48
5	5: once a week	254
6	6: several times a week	66
7	7: the activity is/was not offered	1006
-87	-87: multiple answers	6
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	129
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	150
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Offers to learn other languages (e.g. English)]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

**eac0400u** – activities twin 2: foreign language classes (m/f/n/g)

1	1: never, but the activity is/was offered	261
2	2: at least once a year	25
3	3: several times a year	29
4	4: at least once a month	45
5	5: once a week	244
6	6: several times a week	62
7	7: the activity is/was not offered	935
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	249
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	146
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Offers to learn other languages (e.g. English)]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

**eac0400s** – activities sibling: foreign language classes (m/f/n/g)

1	1: never, but the activity is/was offered	66
2	2: at least once a year	5
3	3: several times a year	8
4	4: at least once a month	12
5	5: once a week	87
6	6: several times a week	23
7	7: the activity is/was not offered	240
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	59
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	43
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as

well as special activities beyond the standard program. [itemtext: Offers to learn other languages (e.g. English)]

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

#### **eac0500t** – activities twin 1: math. and scientific stimuli (m/f/n/g)

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1	1: never, but the activity is/was offered	93
2	2: at least once a year	60
3	3: several times a year	160
4	4: at least once a month	213
5	5: once a week	316
6	6: several times a week	252
7	7: the activity is/was not offered	450
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	127
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	324
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Mathematical and scientific impulses]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

#### **eac0500u** – activities twin 2: math. and scientific stimuli (m/f/n/g)

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1	1: never, but the activity is/was offered	81
2	2: at least once a year	58
3	3: several times a year	150
4	4: at least once a month	205
5	5: once a week	308
6	6: several times a week	230
7	7: the activity is/was not offered	413
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	259
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943

-98	-98: don't know	295
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Mathematical and scientific impulses]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0500s - activities sibling: math. and scientific stimuli (m/f/n/g)

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1	1: never, but the activity is/was offered	19
2	2: at least once a year	17
3	3: several times a year	40
4	4: at least once a month	56
5	5: once a week	98
6	6: several times a week	80
7	7: the activity is/was not offered	106
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	60
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	68
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Mathematical and scientific impulses]

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0600t - activities twin 1: visits to libraries etc. (m/f/n/g)

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1	1: never, but the activity is/was offered	35
2	2: at least once a year	440
3	3: several times a year	712
4	4: at least once a month	346
5	5: once a week	106
6	6: several times a week	23

7	7: the activity is/was not offered	182
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	79
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	72
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Visits to libraries, museums, theatre etc.]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

#### eac0600u - activities twin 2: visits to libraries etc. (m/f/n/g)

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1	1: never, but the activity is/was offered	29
2	2: at least once a year	418
3	3: several times a year	671
4	4: at least once a month	326
5	5: once a week	100
6	6: several times a week	19
7	7: the activity is/was not offered	171
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	193
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	68
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Visits to libraries, museums, theatre etc.]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

#### eac0600s - activities sibling: visits to libraries etc. (m/f/n/g)

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1	1: never, but the activity is/was offered	5
2	2: at least once a year	111
3	3: several times a year	194
4	4: at least once a month	92
5	5: once a week	40
6	6: several times a week	5
7	7: the activity is/was not offered	31
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	44
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	21
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Visits to libraries, museums, theatre etc.]

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### eac0700t - activities twin 1: nature trips (m/f/n/g)

1	1: never, but the activity is/was offered	9
2	2: at least once a year	151
3	3: several times a year	584
4	4: at least once a month	438
5	5: once a week	392
6	6: several times a week	278
7	7: the activity is/was not offered	34
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	65
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	41
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Nature excursions]

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]

### eac0700u - activities twin 2: nature trips (m/f/n/g)

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1	1: never, but the activity is/was offered	7
2	2: at least once a year	137
3	3: several times a year	562
4	4: at least once a month	408
5	5: once a week	363
6	6: several times a week	264
7	7: the activity is/was not offered	32
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	183
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [itemtext: Nature excursions]

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]

### eac0700s - activities sibling: nature trips (m/f/n/g)

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1	1: never, but the activity is/was offered	1
2	2: at least once a year	29
3	3: several times a year	161
4	4: at least once a month	114
5	5: once a week	104
6	6: several times a week	62
7	7: the activity is/was not offered	11
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	44
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	17
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now please think about the child's entire time in childcare up to the age of 6: How often does or did your child take part in the following activities? This applies to the normal kindergarten and Kita activities as well as special activities beyond the standard program. [item text: Nature excursions]  
*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

## 15 Cognitive development

This chapter contains information on: competence rating of social skills, oral skills, concentration ability, communications skills, mathematic ability, general knowledge; interviewer rating on task orientation and oral skills following intelligence test.

### com0100t – support twin 1: learning (m/f/n/g)

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0	0: not mentioned	1937
1	1: mentioned	93
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Learning (e.g. learning aid)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0100u – support twin 2: learning (m/f/n/g)

---

0	0: not mentioned	1942
1	1: mentioned	88
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Learning (e.g. learning aid)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0100s – support sibling: learning (m/f/n/g)

---

0	0: not mentioned	900
1	1: mentioned	42
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Learning (e.g. learning aid)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0200t – support twin 1: speaking (m/f/n/g)

---

0	0: not mentioned	1631
1	1: mentioned	399
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Language (e.g. School for Children with Speech, Language and Communication Needs)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0200u – support twin 2: speaking (m/f/n/g)

---

0	0: not mentioned	1633
1	1: mentioned	397
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Language (e.g. School for Children with Speech, Language and Communication Needs)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0200s – support sibling: speaking (m/f/n/g)

---

0	0: not mentioned	843
1	1: mentioned	99
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Language (e.g. School for Children with Speech, Language and Communication Needs)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0300t – support twin 1: physical and motor development (m/f/n/g)

---

0	0: not mentioned	1804
1	1: mentioned	226
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Physical and motoric development]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0300u – support twin 2: physical and motor development (m/f/n/g)

---

0	0: not mentioned	1807
1	1: mentioned	223
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Physical and motoric development]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0300s – support sibling: physical and motor development (m/f/n/g)

---

0	0: not mentioned	890
1	1: mentioned	52
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Physical and motoric development]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0400t – support twin 1: emotional and social development (m/f/n/g)

---

0	0: not mentioned	1967
1	1: mentioned	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Emotional and social development (e.g. educational support)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

#### com0400u – support twin 2: emotional and social development (m/f/n/g)

---

0	0: not mentioned	1974
1	1: mentioned	56
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Emotional and social development (e.g. educational support)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

#### com0400s – support sibling: emotional and social development (m/f/n/g)

---

0	0: not mentioned	911
1	1: mentioned	31
-87	-87: multiple answers	0



-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Emotional and social development (e.g. educational support)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

#### com0500t – support twin 1: mental development (m/f/n/g)

---

0	0: not mentioned	2015
1	1: mentioned	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Mental development]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

#### com0500u – support twin 2: mental development (m/f/n/g)

---

0	0: not mentioned	2019
1	1: mentioned	11
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Mental development]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0500s – support sibling: mental development (m/f/n/g)

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0	0: not mentioned	940
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Mental development]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0600t – support twin 1: vision (m/f/n/g)

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0	0: not mentioned	2007
1	1: mentioned	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Seeing]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0600u – support twin 2: vision (m/f/n/g)

---

0	0: not mentioned	2007
1	1: mentioned	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Seeing]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0600s – support sibling: vision (m/f/n/g)

---

0	0: not mentioned	936
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Seeing]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0700t – support twin 1: hearing (m/f/n/g)

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0	0: not mentioned	2013
1	1: mentioned	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Hearing]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0700u – support twin 2: hearing (m/f/n/g)

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0	0: not mentioned	2015
1	1: mentioned	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Hearing]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0700s – support sibling: hearing (m/f/n/g)

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0	0: not mentioned	938
1	1: mentioned	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Hearing]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0800t – support twin 1: autism (m/f/n/g)

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0	0: not mentioned	2025
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Autism]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0800u – support twin 2: autism (m/f/n/g)

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0	0: not mentioned	2028
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Autism]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0800s – support sibling: autism (m/f/n/g)

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0	0: not mentioned	938
1	1: mentioned	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Autism]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0900t – support twin 1: other (m/f/n/g)

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0	0: not mentioned	1932
1	1: mentioned	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Others (such as: \*Open)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0900u – support twin 2: other (m/f/n/g)

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0	0: not mentioned	1927
1	1: mentioned	103
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Others (such as: \*Open)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com0900s – support sibling: other (m/f/n/g)

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0	0: not mentioned	917
1	1: mentioned	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Others (such as: \*Open)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1000t – support twin 1: none of the above (m/f/n/g)

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0	0: not mentioned	749
1	1: mentioned	1281
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0



-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: None of those]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1000u – support twin 2: none of the above (m/f/n/g)

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0	0: not mentioned	736
1	1: mentioned	1294
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: None of those]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1000s – support sibling: none of the above (m/f/n/g)

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0	0: not mentioned	247
1	1: mentioned	695
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: None of those]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1100t – support twin 1: don't know (m/f/n/g)

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0	0: not mentioned	2014
1	1: mentioned	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Do not know]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1100u – support twin 2: don't know (m/f/n/g)

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0	0: not mentioned	2013
1	1: mentioned	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Do not know]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1100s - support sibling: don't know (m/f/n/g)

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0	0: not mentioned	934
1	1: mentioned	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [item text: Do not know]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1200t - support twin 1: not specified - no answer (m/f/n/g)

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0	0: not mentioned	1974
1	1: mentioned	56
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [itemtext: Not specified (no answer)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1200u – support twin 2: not specified - no answer (m/f/n/g)

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0	0: not mentioned	1974
1	1: mentioned	56
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [itemtext: Not specified (no answer)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com1200s – support sibling: not specified - no answer (m/f/n/g)

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0	0: not mentioned	904
1	1: mentioned	38
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	43
-95	-95: doesn't apply (screened out)	3115
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now we would like to ask you a few questions about [name's] development. Has [name] made use of the support provided in the following areas in kindergarten or another institution for special needs education? [itemtext: Not specified (no answer)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2000t – skills T1: social skills, e.g. ability to deal with conflict (m/f/n/g)

1	1: a lot worse	26
2	2: a bit worse	254
3	3: equally good	1052
4	4: a bit better	470
5	5: a lot better	222
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Social skills, e.g. conflict skills, critical faculties, emotional competence]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2000u – skills T2: social skills, e.g. ability to deal with conflict (m/f/n/g)

1	1: a lot worse	28
2	2: a bit worse	235
3	3: equally good	1026
4	4: a bit better	496
5	5: a lot better	239
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Social skills, e.g. conflict skills, critical faculties, emotional competence]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2000s – skills sibling: social skills, e.g. ability to deal with conflict (m/f/n/g)

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1	1: a lot worse	7
2	2: a bit worse	60
3	3: equally good	252
4	4: a bit better	182
5	5: a lot better	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Social skills, e.g. conflict skills, critical faculties, emotional competence]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2100t – skills T1: persistence/concentration (m/f/n/g)

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1	1: a lot worse	38
2	2: a bit worse	312
3	3: equally good	998
4	4: a bit better	444
5	5: a lot better	232
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Perseverance/ability to concentrate, e.g. to focus on something for a certain period of time]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

#### com2100u – skills T2: persistence/concentration (m/f/n/g)

1	1: a lot worse	46
2	2: a bit worse	288
3	3: equally good	999
4	4: a bit better	493
5	5: a lot better	198
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Perseverance/ability to concentrate, e.g. to focus on something for a certain period of time]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule

Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2100s – skills sibling: persistence/concentration (m/f/n/g)

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1	1: a lot worse	9
2	2: a bit worse	79
3	3: equally good	276
4	4: a bit better	145
5	5: a lot better	69
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	24
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Perseverance/ability to concentrate, e.g. to focus on something for a certain period of time]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2200t – skills T1: language skills in German (m/f/n/g)

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1	1: a lot worse	32
2	2: a bit worse	277
3	3: equally good	955
4	4: a bit better	493
5	5: a lot better	267
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children



of the same age (but outside the family). [itemtext:Linguistic skills in German, e.g. a comprehensive vocabulary and a complex syntax]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Source: Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2200u – skills T2: language skills in German (m/f/n/g)

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1	1: a lot worse	26
2	2: a bit worse	278
3	3: equally good	974
4	4: a bit better	496
5	5: a lot better	249
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext:Linguistic skills in German, e.g. a comprehensive vocabulary and a complex syntax]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Source: Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2200s – skills sibling: language skills in German (m/f/n/g)

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1	1: a lot worse	5
2	2: a bit worse	34
3	3: equally good	259
4	4: a bit better	165
5	5: a lot better	116
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23

-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Linguistic skills in German, e.g. a comprehensive vocabulary and a complex syntax]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2300t – skills T1: knowledge about animals, plants, environment (m/f/n/g)

1	1: a lot worse	6
2	2: a bit worse	75
3	3: equally good	1220
4	4: a bit better	520
5	5: a lot better	202
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Knowledge about animals, plants and the environment]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2300u – skills T2: knowledge about animals, plants, environment (m/f/n/g)

1	1: a lot worse	4
2	2: a bit worse	87
3	3: equally good	1178

4	4: a bit better	550
5	5: a lot better	204
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Knowledge about animals, plants and the environment]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2300s – skills sibling: knowledge about animals, plants, environment (m/f/n/g)

1	1: a lot worse	2
2	2: a bit worse	11
3	3: equally good	332
4	4: a bit better	159
5	5: a lot better	75
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Knowledge about animals, plants and the environment]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

**com2400t** – skills T1: math skills (m/f/n/g)

1	1: a lot worse	42
2	2: a bit worse	212
3	3: equally good	1066
4	4: a bit better	530
5	5: a lot better	174
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Mathematical skills, e.g. dealing with numbers and quantities]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

**com2400u** – skills T2: math skills (m/f/n/g)

1	1: a lot worse	33
2	2: a bit worse	199
3	3: equally good	1096
4	4: a bit better	522
5	5: a lot better	174
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Mathematical skills, e.g. dealing with numbers and quantities]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2400s – skills sibling: math skills (m/f/n/g)

1	1: a lot worse	4
2	2: a bit worse	45
3	3: equally good	283
4	4: a bit better	152
5	5: a lot better	95
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [itemtext: Mathematical skills, e.g. dealing with numbers and quantities]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source:* Adapted from: National Educational Panel Study (NEPS). (2018). Erhebungsinstrumente (Feldversion) NEPS Startkohorte 2-Kindergarten Fruehe Bildung in Kindergarten und Grundschule Welle 2 [NEPS SC2 Starting Cohort 2: Kindergarten Wave 2]. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### com2500t – skills T1: communication skills, e.g. letting others finish speaking (m/f/n/g)

1	1: a lot worse	17
2	2: a bit worse	215
3	3: equally good	1186
4	4: a bit better	435
5	5: a lot better	170
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [item text: Communicative skills, e.g. answering conversation partners, not interrupting]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

**com2500u** – skills T2: communication skills, e.g. letting others finish speaking (m/f/n/g)

1	1: a lot worse	20
2	2: a bit worse	196
3	3: equally good	1166
4	4: a bit better	469
5	5: a lot better	172
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [item text: Communicative skills, e.g. answering conversation partners, not interrupting]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

**com2500s** – skills sibling: communication skills, e.g. letting others finish (m/f/n/g)

1	1: a lot worse	4
2	2: a bit worse	48
3	3: equally good	305
4	4: a bit better	154
5	5: a lot better	68
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: How would you rate [name of the child]'s skills and abilities in the following areas? Compare [name of the child] here with other children of the same age (but outside the family). [item text: Communicative skills, e.g. answering conversation partners, not interrupting]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

### ctb0100 – participation motivation child (intr)

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1	1: doesn't apply at all	84
2	2	151
3	3	297
4	4	484
5	5: applies completely	1159
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	222
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: participation motivation child

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0101 – child generally viewed all options before decision (intr)

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1	1: doesn't apply at all	183
2	2	316
3	3	503
4	4	574
5	5: applies completely	588
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	233
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child generally viewed all options before decision

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder*. Hogrefe.

### ctb0102 – child behaved conspicuously (intr)

---

1	1: yes	178
2	2: no	1982
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	237
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child behaved conspicuously

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder*. Hogrefe.

### ctb0103 – part of test was cancelled (intr)

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1	1: yes	85
2	2: no	2076
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	236
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: part of test was cancelled

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder*. Hogrefe.



**ctb0105** – interferences during the test (intr)

1	1: yes	167
2	2: no	2006
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	224
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: interferences during the test

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

**ctb0106** – mother or other person was present (intr)

1	1: yes	1754
2	2: no	405
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	238
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: mother or other person was present

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

**ctb0107** – present person tried to help (intr)

1	1: yes	260
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2	2: no	1759
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	378
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: present person tried to help

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0108 – special features (intr)

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1	1: yes	434
2	2: no	1698
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	265
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: special features

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0200 – child understands instructions (intr)

---

1	1: doesn't apply at all	104
2	2	267
3	3	416
4	4	652

5	5: applies completely	736
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	222
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child understands instructions

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0201 – child works quickly (intr)

---

1	1: doesn't apply at all	119
2	2	228
3	3	398
4	4	588
5	5: applies completely	844
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	220
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child works quickly

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0202 – child performs tasks independently (intr)

---

1	1: doesn't apply at all	93
2	2	178
3	3	377
4	4	599
5	5: applies completely	926
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	224
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child performs tasks independently

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0203 – child finishes tasks (intr)

---

1	1: doesn't apply at all	99
2	2	114
3	3	256
4	4	535
5	5: applies completely	1173
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	220
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child finishes tasks

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0204 – child continues also with difficulties (intr)

---

1	1: doesn't apply at all	79
2	2	151
3	3	335
4	4	637
5	5: applies completely	953
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	242
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Interviewer: Please record: child continues also with difficulties

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

*Frey, A., Duhm, E., & Althaus, D. (2008). BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0205 – child looks at dialogue partner (intr)

---

1	1: doesn't apply at all	54
2	2	108
3	3	304
4	4	586
5	5: applies completely	1120
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	225
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Interviewer: Please record: child looks at dialogue partner

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

*Frey, A., Duhm, E., & Althaus, D. (2008). BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

### ctb0206 – child responses to dialogue partner (intr)

---

1	1: doesn't apply at all	76
2	2	107
3	3	261
4	4	553
5	5: applies completely	1178
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	222
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Interviewer: Please record: child responses to dialogue partner

*Filter based on instrument:* module 'CFT-1-R' (CAPI): age0110 < 10

*Frey, A., Duhm, E., & Althaus, D. (2008). BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

**ctb0207** – child lets dialogue partner finish speaking (intr)

1	1: doesn't apply at all	35
2	2	62
3	3	245
4	4	564
5	5: applies completely	1262
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	229
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child lets dialogue partner finish speaking

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

**ctb0208** – child speaks clearly (intr)

1	1: doesn't apply at all	44
2	2	116
3	3	311
4	4	631
5	5: applies completely	1072
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	223
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child speaks clearly

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

**ctb0209** – child uses a lot of different words (intr)

1	1: doesn't apply at all	60
2	2	148

3	3	432
4	4	602
5	5: applies completely	930
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14551
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	225
-95	-95: doesn't apply (screened out)	1870
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record: child uses a lot of different words

Filter based on instrument: module 'CFT-1-R' (CAPI): age0110 < 10

Frey, A., Duhm, E., & Althaus, D. (2008). *BBK 3-6 Beobachtungsbogen fuer 3- bis 6-jaehrige Kinder. Hogrefe.*

## 16 Academic self-concept

This chapter contains information on: academic self concept: anticipated self-perceived ability; academic self concept: general self-perceived ability; academic self concept: self-perceived ability in math and German; academic self concept: self-perceived job ability; academic self-concept: verbal and spatial skill (preschool).

**asc0100** – academic self-concept: Are you good at reading? (t,u,s <= 7 yr)

---

1	1: yes, normally good, about like other children	744
2	2: yes, really good, better than other children	170
3	3: no, not so good, not as good as other children	437
4	4: no, not good at all, not as good as other children at all	460
-81	-81: child understood the question, but doesn't have an answer	252
-82	-82: child didn't understand the question	123
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Now I have a few more questions for you: [item text: Are you good at reading?]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 8

Source: Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). *How do preschool children feel about themselves? Unraveling measurement and multidimensional self-concept structure. Developmental Psychology, 38(3), 376-393. [URL link]*

**asc0101** – academic self-concept: Do you know lots of letters? (t,u,s, <= 7 yr)

1	1: yes, normally good, about like other children	700
2	2: yes, really good, better than other children	168
3	3: no, not so good, not as good as other children	454
4	4: no, not good at all, not as good as other children at all	511
-81	-81: child understood the question, but doesn't have an answer	240
-82	-82: child didn't understand the question	113
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now I have a few more questions for you: [item text: Do you know lots of letters of the alphabet?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 8

*Source:* Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). How do preschool children feel about themselves? Unraveling measurement and multidimensional self-concept structure. *Developmental Psychology*, 38(3), 376-393. [URL link]

**asc0102** – academic self-concept: Do you know lots of different words? (t,u,s, <= 7 yr)

1	1: yes, normally good, about like other children	995
2	2: yes, really good, better than other children	746
3	3: no, not so good, not as good as other children	213
4	4: no, not good at all, not as good as other children at all	73
-81	-81: child understood the question, but doesn't have an answer	96
-82	-82: child didn't understand the question	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now I have a few more questions for you: [item text: Do you know lots of different words?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 8

*Source:* Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). How do preschool children feel about themselves? Unraveling measurement and multidimensional self-concept structure. *Developmental Psychology*, 38(3), 376-393. [URL link]



**asc0103** – academic self-concept: Are you good at telling the time? (t,u,s, <= 7 yr)

1	1: yes, normally good, about like other children	871
2	2: yes, really good, better than other children	449
3	3: no, not so good, not as good as other children	337
4	4: no, not good at all, not as good as other children at all	254
-81	-81: child understood the question, but doesn't have an answer	173
-82	-82: child didn't understand the question	102
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now I have a few more questions for you: [item text: Are you good at telling the time?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 8

*Source:* Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). How do preschool children feel about themselves? *Unraveling measurement and multidimensional self-concept structure. Developmental Psychology, 38*(3), 376-393. [URL link]

**asc0104** – academic self-concept: Do you know lots of different shapes? (t,u,s, <= 7 yr)

1	1: yes, normally good, about like other children	975
2	2: yes, really good, better than other children	536
3	3: no, not so good, not as good as other children	253
4	4: no, not good at all, not as good as other children at all	159
-81	-81: child understood the question, but doesn't have an answer	149
-82	-82: child didn't understand the question	114
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Now I have a few more questions for you: [item text: Do you know lots of different shapes?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 8

*Source:* Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). How do preschool children feel about themselves? *Unraveling measurement and multidimensional self-concept structure. Developmental Psychology, 38*(3), 376-393. [URL link]

**asc0105** – academic self-concept: Are you good at counting? (t,u,s <= 7 yr)

1	1: yes, normally good, about like other children	1038
2	2: yes, really good, better than other children	560
3	3: no, not so good, not as good as other children	207
4	4: no, not good at all, not as good as other children at all	83
-81	-81: child understood the question, but doesn't have an answer	134
-82	-82: child didn't understand the question	164
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Now I have a few more questions for you: [item text: Are you good at counting?]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 8

Source: Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). How do preschool children feel about themselves? *Unraveling measurement and multidimensional self-concept structure. Developmental Psychology, 38*(3), 376-393. [URL link]

**asc0106** – academic self-concept: Do you know lots of numbers? (t,u,s <= 7 yr)

1	1: yes, normally good, about like other children	1081
2	2: yes, really good, better than other children	683
3	3: no, not so good, not as good as other children	187
4	4: no, not good at all, not as good as other children at all	88
-81	-81: child understood the question, but doesn't have an answer	77
-82	-82: child didn't understand the question	70
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	16057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Now I have a few more questions for you: [item text: Do you know lots of numbers?]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 8

Source: Adapted from: Marsh, H. W., Ellis, L. A., & Craven, R. G. (2002). How do preschool children feel about themselves? *Unraveling measurement and multidimensional self-concept structure. Developmental Psychology, 38*(3), 376-393. [URL link]

**spa0100** – academic self-concept: Do you think you will do well at school? (t,u,s)

1	1: yes	1389
2	2: no	92
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	512
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.  
[item text: Do you believe you will do well at school?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**spa0100t** – twin 1 will do well in school (m,f,n,g, twin<=7 yr)

1	1: does not apply at all	2
2	2: does not apply	15
3	3: nor	156
4	4: does apply	1101
5	5: does apply exactly	391
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	14121
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will do generally well at school.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100t == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**spa0100u** – twin 2 will do well in school (m,f,n,g, twin<=7 yr)

1	1: does not apply at all	0
2	2: does not apply	34
3	3: nor	191
4	4: does apply	1088
5	5: does apply exactly	353
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	14124
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will do generally well at school.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100u == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**spa0100s** – sibling will do well in school (m,f,n,g, sib<=7 yr)

1	1: does not apply at all	0
2	2: does not apply	0
3	3: nor	5
4	4: does apply	29
5	5: does apply exactly	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15745
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will do generally well at school.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100s == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**spa0200** – academic self-concept: talent in school in general

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1	1: not talented	21
2	2	112
3	3	1529
4	4	2464
5	5: very talented	768
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	68

Waves: F2F 1; F2F 2; F2F 3

Question text: I am . . . in school.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**spa0201** – academic self-concept: ability for school in general

---

1	1: just a little	10
2	2	62
3	3	1007
4	4	2338
5	5: a lot	1523
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	22

Waves: F2F 1; F2F 2; F2F 3

Question text: I know . . . in school.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**spa0202** – academic self-concept: problem-solving in school in general

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1	1: easy	1037
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2	2	1782
3	3	1671
4	4	367
5	5: difficult	88
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2; F2F 3

Question text: In school, many assignments are . . . for me.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

#### spa0202t - school will be easy for twin 1 (m,f,n,g, twin<=7 yr)

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1	1: does not apply at all	6
2	2: does not apply	85
3	3: nor	336
4	4: does apply	975
5	5: does apply exactly	263
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	14121
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Please rate the extent to which each statement applies. [item text: I believe that the things that will be expected of him/her at school will come easy to him/her.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100t == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

#### spa0202u - school will be easy for twin 2 (m,f,n,g, twin<=7 yr)

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1	1: does not apply at all	5
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2	2: does not apply	90
3	3: nor	348
4	4: does apply	958
5	5: does apply exactly	265
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	14124
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that the things that will be expected of him/her at school will come easy to him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100u == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

### spa0202s - school will be easy for sibling (m,f,n,g, sib<=7 yr)

1	1: does not apply at all	1
2	2: does not apply	0
3	3: nor	11
4	4: does apply	25
5	5: does apply exactly	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15745
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that the things that will be expected of him/her at school will come easy to him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100s == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**spa0300** – academic self-concept: talent for mathematics

---

1	1: not talented	259
2	2	562
3	3	1352
4	4	1676
5	5: very talented	1079
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	34

Waves: F2F 1; F2F 2

Question text: I am . . . in math.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**spa0301** – academic self-concept: ability in mathematics

---

1	1: just a little	141
2	2	379
3	3	1302
4	4	1656
5	5: a lot	1470
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2

Question text: I know . . . in math.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**spa0302** – academic self-concept: problem-solving in mathematics

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1	1: easy	1262
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2	2	1357
3	3	1440
4	4	618
5	5: difficult	268
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2

Question text: In math, many exercises are . . .

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. *Zeitschrift fuer Differentielle und Diagnostische Psychologie*, 23(4), 393-405. [URL link]

#### spa0400 – academic self-concept: talent for subject German

---

1	1: not talented	85
2	2	436
3	3	1641
4	4	1988
5	5: very talented	781
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	31

Waves: F2F 1; F2F 2

Question text: I am . . . in German.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. *Zeitschrift fuer Differentielle und Diagnostische Psychologie*, 23(4), 393-405. [URL link]

#### spa0401 – academic self-concept: ability in subject German

---

1	1: just a little	55
2	2	280
3	3	1470
4	4	1910

5	5: a lot	1239
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2

Question text: I know . . . in German.

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

### spa0402 – academic self-concept: problem-solving in German

---

1	1: easy	1284
2	2	1662
3	3	1403
4	4	520
5	5: difficult	79
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2

Question text: In German, many exercises are. . .

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

### spa0500 – academic self-concept: to be good at my job

---

1	1: does not apply at all	23
2	2: does not apply	34
3	3: nor	259
4	4: does apply	4253
5	5: does apply exactly	3376
-81	-81: does not apply	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	134

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

[item text: I think I am pretty good at my job.]

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
 McAuley, E., Duncan, T., & Tammen, V. V. (1989). *Psychometric Properties of the Intrinsic Motivation Inventory in a Competitive Sport Setting: A Confirmatory Factor Analysis*. *Research Quarterly for Exercise and Sport*, 60(1), 48-58. [URL link]; Ryan, R. M., & Deci, E. L. (2000). *Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being*. *American Psychologist*, 55(1), 68-78. [URL link]

#### spa0501 – academic self-concept: to be good at my job compared to co-workers

1	1: does not apply at all	45
2	2: does not apply	109
3	3: nor	1390
4	4: does apply	3818
5	5: does apply exactly	2347
-81	-81: does not apply	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	370

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

[item text: I think I am doing pretty well at my job, compared to my colleagues.]

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
 McAuley, E., Duncan, T., & Tammen, V. V. (1989). *Psychometric Properties of the Intrinsic Motivation Inventory in a Competitive Sport Setting: A Confirmatory Factor Analysis*. *Research Quarterly for Exercise and Sport*, 60(1), 48-58. [URL link]; Ryan, R. M., & Deci, E. L. (2000). *Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being*. *American Psychologist*, 55(1), 68-78. [URL link]

**spa0502** – academic self-concept: high job skills after training period

1	1: does not apply at all	23
2	2: does not apply	88
3	3: nor	478
4	4: does apply	4168
5	5: does apply exactly	3103
-81	-81: does not apply	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	219

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies to you.  
[item text: After working at my job for a while, I felt pretty competent.]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
McAuley, E., Duncan, T., & Tammen, V. V. (1989). *Psychometric Properties of the Intrinsic Motivation Inventory in a Competitive Sport Setting: A Confirmatory Factor Analysis*. *Research Quarterly for Exercise and Sport*, 60(1), 48-58. [URL link]; Ryan, R. M., & Deci, E. L. (2000). *Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being*. *American Psychologist*, 55(1), 68-78. [URL link]

**spa0503** – academic self-concept: to be satisfied with my job performance

1	1: does not apply at all	32
2	2: does not apply	120
3	3: nor	387
4	4: does apply	4248
5	5: does apply exactly	3164
-81	-81: does not apply	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	128

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies to you.  
[item text: I am satisfied with my performance at my job.]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
 McAuley, E., Duncan, T., & Tammen, V. V. (1989). *Psychometric Properties of the Intrinsic Motivation Inventory in a Competitive Sport Setting: A Confirmatory Factor Analysis*. *Research Quarterly for Exercise and Sport*, 60(1), 48-58. [URL link]; Ryan, R. M., & Deci, E. L. (2000). *Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being*. *American Psychologist*, 55(1), 68-78. [URL link]

### spa0504 – academic self-concept: to have high skills at work

---

1	1: does not apply at all	21
2	2: does not apply	43
3	3: nor	342
4	4: does apply	4267
5	5: does apply exactly	3257
-81	-81: does not apply	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	150

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies to you.  
 [itemtext: I am pretty skilled at my job/at the things I am doing at my job.]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
 McAuley, E., Duncan, T., & Tammen, V. V. (1989). *Psychometric Properties of the Intrinsic Motivation Inventory in a Competitive Sport Setting: A Confirmatory Factor Analysis*. *Research Quarterly for Exercise and Sport*, 60(1), 48-58. [URL link]; Ryan, R. M., & Deci, E. L. (2000). *Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being*. *American Psychologist*, 55(1), 68-78. [URL link]

## 17 Motivation

This chapter contains information on: achievement motivation in general ; achievement motivation in school ; anticipated intrinsic motivation; anticipated learning motivation; intrinsic motivation for math and German; intrinsic motivation for school in general; job learning motivation; learning motivation for school in general.

### imo0100 – intrinsic motivation: Will like school (t,u,s <= 10 yr)

---

1	1: yes	1508
2	2: no	131
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	354
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.

[item text: Do you think you will like school?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). *Diagnostica*, 56(4), 195-211. [URL link]

#### imo0100t – twin 1 will like school (m,f,n,g, twin<=7 yr)

---

1	1: does not apply at all	1
2	2: does not apply	29
3	3: nor	149
4	4: does apply	1108
5	5: does apply exactly	381
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	14121
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will like school.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100t == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. *Zeitschrift fuer Differentielle und Diagnostische Psychologie*, 23(4), 393-405. [URL link]

#### imo0100u – twin 2 will like school (m,f,n,g, twin<=7 yr)

---

1	1: does not apply at all	3
2	2: does not apply	36
3	3: nor	178
4	4: does apply	1071
5	5: does apply exactly	378
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	14124
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will like school.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100u == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

#### imo0100s – sibling will like school (m,f,n,g, sib<=7 yr)

---

1	1: does not apply at all	0
2	2: does not apply	1
3	3: nor	7
4	4: does apply	28
5	5: does apply exactly	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15745
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will like school.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100s == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

#### imo0101 – intrinsic motivation: Will like learning at school (t,u,s <= 10 yr)

---

1	1: yes	1443
2	2: no	146
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	404
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.

[item text: Do you think you will like learning at school?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). *Diagnostica*, 56(4), 195-211.

[URL link]

#### imo0101t – twin 1 will like school subject matter (m,f,n,g, twin<=7 yr)

---

1	1: does not apply at all	0
2	2: does not apply	14
3	3: nor	132
4	4: does apply	1161
5	5: does apply exactly	358
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	14121
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will like what he/she will learn at school.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100t == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. *Zeitschrift fuer Differentielle und Diagnostische Psychologie*, 23(4), 393-405. [URL link]



**imo0101u** – twin 2 will like school subject matter (m,f,n,g, twin<=7 yr)

1	1: does not apply at all	2
2	2: does not apply	13
3	3: nor	153
4	4: does apply	1133
5	5: does apply exactly	367
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	14124
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will like what he/she will learn at school.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100u == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**imo0101s** – sibling will like school subject matter (m,f,n,g, sib<=7 yr)

1	1: does not apply at all	0
2	2: does not apply	0
3	3: nor	8
4	4: does apply	27
5	5: does apply exactly	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15745
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies. [item text: I believe that [name of the child] will like what he/she will learn at school.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100s == 1

*Source:* Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**imo0102** – intrinsic motivation: Looking forward to school (t,u,s <= 10 yr)

1	1: yes	1656
2	2: no	155
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	182
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.  
[item text: Are you looking forward to school?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211.  
[URL link]

**imo0102t** – twin 1 is looking forward to school (m,f,n,g, twin<=7 yr)

1	1: does not apply at all	11
2	2: does not apply	39
3	3: nor	117
4	4: does apply	737
5	5: does apply exactly	761
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	14121
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Please rate the extent to which each statement applies. [item text: [Name of the child] is looking forward to school.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100t == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405. [URL link]

**imo0102u** – twin 2 is looking forward to school (m,f,n,g, twin<=7 yr)

1	1: does not apply at all	9
2	2: does not apply	39
3	3: nor	128
4	4: does apply	762
5	5: does apply exactly	729
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	14124
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Please rate the extent to which each statement applies. [item text: [Name of the child] is looking forward to school.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100u == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**imo0102s** – sibling is looking forward to school (m,f,n,g, sib<=7 yr)

1	1: does not apply at all	0
2	2: does not apply	1
3	3: nor	4
4	4: does apply	20
5	5: does apply exactly	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15745
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies. [item text: [Name of the child] is looking forward to school.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & fil0100s == 1

Source: Adapted from: Dickhaeuser, O., Schoene, C., Spinath, B., & Stiensmeier-Pelster, J. (2002). *Die Skalen zum akademischen Selbstkonzept. Zeitschrift fuer Differentielle und Diagnostische Psychologie, 23(4), 393-405.* [URL link]

**imo0103** – intrinsic motivation: looking f. to learning interesting things (t,u,s <=10 yr)

1	1: yes	1520
2	2: no	99
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	374
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.

[item text: Are you looking forward to learning something interesting at school?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002).

Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]

**imo0104** – intrinsic motivation: looking f. to understanding diff. things (t,u,s <=10 yr)

1	1: yes	1162
2	2: no	260
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	571
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.

[item text: Are you looking forward to understanding difficult things?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002).

Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]

**imo0105** – intrinsic motivation: looking f. to learning as much as possible (t,u,s <=10 yr)

1	1: yes	1457
2	2: no	134
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16263
-98	-98: don't know	402
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please tell me whether the following statements apply to you.

[item text: Are you looking forward to learning as much as possible?]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 1

Source: Adapted from: Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002).

Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]

**imo0200** – intrinsic motivation: I like doing the things I learn at school

1	1: does not apply at all	82
2	2: does not apply	340
3	3: nor	1278
4	4: does apply	2486
5	5: does apply exactly	747
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; F2F 2; F2F 3

Question text: We would like to ask you some more questions about school in general.

Please rate the extent to which each statement applies to you. [item text: I like doing the things that I learn at school.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

Source: Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211.

[URL link]

**imo0201** – intrinsic motivation: School is fun

1	1: does not apply at all	187
2	2: does not apply	488
3	3: nor	1261
4	4: does apply	1978
5	5: does apply exactly	1032
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [itemtext: School is fun.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]*

**imo0202** – intrinsic motivation: Things that I learn (at school) are interesting.

1	1: does not apply at all	82
2	2: does not apply	284
3	3: nor	1186
4	4: does apply	2484
5	5: does apply exactly	900
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	26

Waves: F2F 1; F2F 2; F2F 3

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [itemtext: Things that I learn (at school) are interesting.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]*

**imo0300** – intrinsic motivation: I like doing math

1	1: does not apply at all	459
2	2: does not apply	662
3	3: nor	825
4	4: does apply	1618
5	5: does apply exactly	1380
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [item text: I like doing maths.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Source:* Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211. [URL link]

**imo0301** – intrinsic motivation: Math is fun

1	1: does not apply at all	495
2	2: does not apply	655
3	3: nor	982
4	4: does apply	1499
5	5: does apply exactly	1314
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [item text: Maths is fun.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Source:* Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211. [URL link]

**imo0302** – intrinsic motivation: Math is interesting

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1	1: does not apply at all	402
2	2: does not apply	578
3	3: nor	1044
4	4: does apply	1648
5	5: does apply exactly	1274
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [item text: Maths is interesting.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Source:* Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211. [URL link]

**imo0400** – intrinsic motivation: I like learning German

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1	1: does not apply at all	169
2	2: does not apply	584
3	3: nor	1171
4	4: does apply	1929
5	5: does apply exactly	1096
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [item text: I like doing German.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Source:* Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211. [URL link]



**imo0401** – intrinsic motivation: German is fun

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1	1: does not apply at all	211
2	2: does not apply	624
3	3: nor	1272
4	4: does apply	1746
5	5: does apply exactly	1096
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [itemtext: German is fun.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Source:* Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211. [URL link]

**imo0402** – intrinsic motivation: German is interesting

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1	1: does not apply at all	246
2	2: does not apply	545
3	3: nor	1303
4	4: does apply	1815
5	5: does apply exactly	1034
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	19

Waves: F2F 1; F2F 2

*Question text:* We would like to ask you some more questions about school in general. Please rate the extent to which each statement applies to you. [itemtext: German is interesting.]

*Filter based on instrument:* module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1

*Source:* Adapted from: Steinmayr, R., & Spinath, B. (2010). Konstruktion und erste Validierung einer Skala zur Erfassung subjektiver schulischer Werte (SESSW). Diagnostica, 56(4), 195-211. [URL link]

**imo0500** – learning motivation: to learn interesting things ( $\geq 10$  yr)

1	1: does not apply at all	45
2	2: does not apply	149
3	3: nor	568
4	4: does apply	2336
5	5: does apply exactly	1464
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1874
-92	-92: no participation in survey module	540
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14267
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

At school, I am interested in . . . [itemtext: . . . learning something interesting.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1 & age0110 > 9

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). *Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe.* [URL link]

**imo0501** – learning motivation: understanding difficult things ( $\geq 10$  yr)

1	1: does not apply at all	106
2	2: does not apply	271
3	3: nor	1046
4	4: does apply	2163
5	5: does apply exactly	938
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1874
-92	-92: no participation in survey module	540
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14267
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	54

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

At school, I am interested in . . . [itemtext: . . . understanding difficult things.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1 & age0110 > 9

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). *Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe.* [URL link]

**imo0502** – learning motivation: learning as much as possible. ( $\geq 10$  yr)

1	1: does not apply at all	41
2	2: does not apply	106
3	3: nor	633
4	4: does apply	2221
5	5: does apply exactly	1487
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	1874
-92	-92: no participation in survey module	540
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14267
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	90

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

At school, I am interested in . . . [itemtext: . . . learning as much as possible.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1 & age0110 > 9

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). *Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe.* [URL link]

**imo0550** – learning motivation: to learn interesting things (< 10 yr)

1	1: does not apply at all	3
2	2: does not apply	11
3	3: nor	24
4	4: does apply	114
5	5: does apply exactly	219
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	699
-92	-92: no participation in survey module	22
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20159
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

At school, I am interested in . . . [itemtext: . . . learning something interesting.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1 & age0110 < 10

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). *Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe.* [URL link]

**imo0551** – learning motivation: understanding difficult things (< 10 yr)

1	1: does not apply at all	3
2	2: does not apply	12
3	3: nor	38
4	4: does apply	113
5	5: does apply exactly	205
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	699
-92	-92: no participation in survey module	22
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20159
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you. At school, I am interested in . . . [itemtext: . . . understanding difficult things.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1 & age0110 < 10

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]

**imo0552** – learning motivation: learning as much as possible. (< 10 yr)

1	1: does not apply at all	5
2	2: does not apply	7
3	3: nor	25
4	4: does apply	99
5	5: does apply exactly	237
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	699
-92	-92: no participation in survey module	22
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20159
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you. At school, I am interested in . . . [itemtext: . . . learning as much as possible.]

Filter based on instrument: module 'basic module' (CAPI): edu0100 == 2 | edu0301 == 1 & age0110 < 10

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]

**imo0600** – performance motivation job: learning interesting things (>= 16 yr)

1	1: does not apply at all	85
2	2: does not apply	169
3	3: nor	480
4	4: does apply	3401
5	5: does apply exactly	3810
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	135

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies to you. It is important for me in the context of my professional work . . . [itemtext: . . . to learn something interesting.]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): (emp0400 >= 1 & emp0400 <= 5) | edu0100 == 1 | (emp0200 >= 1 & emp0200 <= 3)

*Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]*

**imo0601** – performance motivation job: getting food for thought (>= 16 yr)

1	1: does not apply at all	99
2	2: does not apply	229
3	3: nor	698
4	4: does apply	3701
5	5: does apply exactly	3210
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	143

Waves: F2F 1; F2F 2; F2F 3

*Question text:* Please rate the extent to which each statement applies to you. It is important for me in the context of my professional work . . . [itemtext: . . . to get motivated to think about things.]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module

'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): (emp0400 >= 1 & emp0400 <= 5) | edu0100 == 1 | (emp0200 >= 1 & emp0200 <= 3)

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). *Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]*

### imo0602 – performance motivation job: gaining a deeper understanding (>= 16 yr)

1	1: does not apply at all	76
2	2: does not apply	161
3	3: nor	445
4	4: does apply	3238
5	5: does apply exactly	3997
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	163

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which each statement applies to you.

It is important for me in the context of my professional work . . . [itemtext:

. . . to gain a thorough understanding of content / to really understand something.]

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): (emp0400 >= 1 & emp0400 <= 5) | edu0100 == 1 | (emp0200 >= 1 & emp0200 <= 3)

Spinath, B., Stiensmeier-Pelster, J., Schoene, C., & Dickhaeuser, O. (2002). *Skalen zur Erfassung der Lern- und Leistungsmotivation. SELLMO. Hogrefe. [URL link]*

### imo0700 – performance motivation: good performance is important (>= 16 yr)

1	1: do not agree at all	120
2	2: do not agree	277
3	3: nor	1176
4	4: agree	6163
5	5: totally agree	4105
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	39
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6931
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 2

Waves: F2F 1; F2F 2

*Question text:* Please rate the extent to which each statement applies to you. It is important for me in the context of my professional work . . . [itemtext: Good achievements mean a lot to me. (Note: If you are still at school or in vocational training, think of your educational achievements.)]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'sensitive personal information' (CASI): age0110 > 15; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Item developed for TwinLife.*

### **imo0701** - performance motivation: good grades are important (>= 7 & <= 15 yr)

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1	1: do not agree at all	23
2	2: do not agree	58
3	3: nor	286
4	4: agree	995
5	5: totally agree	1557
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	544
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15341
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2

*Question text:* Please rate the extent to which each statement applies to you. [itemtext: It is important for me to get good grades.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 6 & age0110 < 10 & edu0100 == 2; module 'sensitive personal information' (CASI): age0110 < 16

*Item developed for TwinLife.*

### **imo0701t** - it is important for me that twin 1 gets good grades (m,f,n,g, twin<=15 yr)

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1	1: does not apply at all	16
2	2: does not apply	68
3	3: nor	434
4	4: does apply	2132
5	5: does apply exactly	726
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	29

-95	-95: doesn't apply (screened out)	12388
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which the following statement applies.

[item text: It is important for me that <name child> gets good grades.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 16 & age0110 > 9

Item developed for TwinLife.

### imo0701u – it is important for me that twin 2 gets good grades (m,f,n,g, twin<=15 yr)

1	1: does not apply at all	18
2	2: does not apply	68
3	3: nor	427
4	4: does apply	2139
5	5: does apply exactly	724
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	29
-95	-95: doesn't apply (screened out)	12388
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which the following statement applies.

[item text: It is important for me that <name child> gets good grades.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 16 & age0110 > 9

Item developed for TwinLife.

### imo0701s – it is important for me that sibling gets good grades (m,f,n,g, sib<=15 yr)

1	1: does not apply at all	5
2	2: does not apply	35
3	3: nor	149
4	4: does apply	976
5	5: does apply exactly	393
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	34
-95	-95: doesn't apply (screened out)	14200
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1



Waves: F2F 1; F2F 2; F2F 3

Question text: Please rate the extent to which the following statement applies.  
[item text: It is important for me that <name child> gets good grades.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 16 & age0110s > 0 & age0110 > 9

Item developed for TwinLife.

### imo0702 – performance motivation: readiness to make a major effort (>= 16 yr)

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1	1: do not agree at all	84
2	2: do not agree	492
3	3: nor	1947
4	4: agree	5905
5	5: totally agree	3357
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4492
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2

Question text: In the following, a number of statements will be presented. To what extent do you agree with these statements? [item text: In order to get ahead in life, I am prepared to put in great efforts.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 > 15; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Item developed for TwinLife.

## 18 Employment status of household members

This chapter contains information on: educational and employment status of all household members (employment / education / vocational training / parental leave / pension).

### hpr0101 – employment status - kindergarten/child care institution

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0	0: not mentioned	16377
1	1: mentioned	2212
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; F2F 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Kindergarten / day care center]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

### hpr0102 - employment status - in school - first education path

0	0: not mentioned	13370
1	1: mentioned	5219
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: General School (standard education path)]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

**hpr0103** – employment status - training/uni./further education/other edu.

0	0: not mentioned	16691
1	1: mentioned	1898
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[itemtext: Training, higher education institution, further training, other schools (e.g. second chance education)]

*Filter based on instrument:* module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95

*Source:* Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave.* 52. [URL link]

**hpr0104** – employment status - employed full-time

0	0: not mentioned	13630
1	1: mentioned	4959
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[itemtext: Full-time employment]

*Filter based on instrument:* module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household

questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### hpr0105 – employment status - employed part-time - also in more than one job

0	0: not mentioned	16445
1	1: mentioned	2144
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[item text: Employed on a part-time basis (also with several part-time employments)]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### hpr0106 – employment status - vocational training/apprenticeship/retraining

0	0: not mentioned	18402
1	1: mentioned	187
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[item text: In-company training/apprenticeship or vocational retraining]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

### hpr0107 - employment status - marginally employed/mini-job/1-euro-job

0	0: not mentioned	18037
1	1: mentioned	552
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[item text: Marginally employed, in mini-jobs, one-Euro-jobs (when drawing unemployment benefit type 2)]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

### hpr0108 – employment status - occasionally/irregularly employed

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0	0: not mentioned	18515
1	1: mentioned	74
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 2; CATI 3; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[item text: Occasionally or irregularly employed]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

### hpr0109 – employment status - voluntary military service

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0	0: not mentioned	18586
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Voluntary military service]

*Filter based on instrument:* module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95

*Source:* Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### **hpr0110** – employment status - voluntary social/ecological year

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0	0: not mentioned	18558
1	1: mentioned	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Voluntary social/ecological year, German federal volunteer service]

*Filter based on instrument:* module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95

*Source:* Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### **hpr0111** – employment status - unemployed/seeking employment

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0	0: not mentioned	18299
1	1: mentioned	290
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Unemployed, registered as searching for employment (at job centre)]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### hpr0112 – employment status - maternity/parental leave/special leave

0	0: not mentioned	18491
1	1: mentioned	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Maternity leave, paternal leave, on leave of absence / Special leave for childcare]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1300 !=



-95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### hpr0113 – employment status - housewife/househusband

0	0: not mentioned	17953
1	1: mentioned	636
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Housewife/Houseman]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

### hpr0114 – employment status - in (early) retirement/occupational disability

0	0: not mentioned	18373
1	1: mentioned	216
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10

-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[itemtext: In (early) retirement, disabled]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

#### hpr0115 – employment status - partial retirement with zero working hours

0	0: not mentioned	18579
1	1: mentioned	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[itemtext: In early retirement with zero working hours]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

### hpr0116 – employment status - not employed

0	0: not mentioned	17843
1	1: mentioned	746
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Not gainfully employed]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]

### hpr0120 – employment status - other

0	0: not mentioned	18356
1	1: mentioned	233
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Other]

*Filter based on instrument:* module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95

*Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]*

### hpr0198 – employment status - don't know

0	0: not mentioned	18583
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	11
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON> [item text: Do not know]

*Filter based on instrument:* module 'household questionnaire' (CAPI): hpr1300 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95

*Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]*

### hpr0199 – employment status - not specified - refused to answer

0	0: not mentioned	18570
1	1: mentioned	17
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	12
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: [MCQ] [LOOP] Please indicate what currently applies to these people concerning school or employment. <NAME PERSON>[itemtext: Not specified (refused to answer)]

Filter based on instrument: module 'household questionnaire' (CAPI): hpr1200 != -95; module 'household questionnaire' (CAPI): hpr1500 != -95; module 'household questionnaire' (CAPI): hpr1400 != -95; module 'household questionnaire' (CAPI): hpr0300 != -95; module 'household questionnaire' (CAPI): hpr0700 != -95; module 'household questionnaire' (CAPI): hpr0800 != -95; module 'household questionnaire' (CAPI): hpr0500 != -95; module 'household questionnaire' (CAPI): hpr1000 != -95; module 'household questionnaire' (CAPI): hpr0400 != -95; module 'household questionnaire' (CAPI): hpr1100 != -95; module 'household questionnaire' (CAPI): hpr0600 != -95; module 'household questionnaire' (CAPI): hpr0900 != -95; module 'household questionnaire' (CAPI): hpr0200 != -95; module 'household questionnaire' (CAPI): hpr1300 != -95

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

## 19 Employment status, current position and job-related burden

This chapter contains information on: classification of occupation; commuting; current employment; occupational status; perceived job security and satisfaction; previous employment; required qualification for occupation; working time.

**emp0100** – employed (based on ILO concept) (>= 15 yr)

1	1: yes	8220
2	2: no	3628
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6876
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	25

Waves: F2F 1; CATI 1; F2F 2

*Generated variable*

Please note that in F2F 1, in rare cases this question was answered by children below the age of 7. This is much likely due to input errors of the interviewer entering edu0100 == 3 (no, I don't go to school any more).

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben*. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0200** - maternity/parental leave (>= 15 yr)

1	1: [for women only] yes, maternity leave	38
2	2: parental leave (up to F2F 2)	146
3	3: leave of absence/special leave for childcare	25
4	4: no	11600
5	5: yes, parental leave with part-time employment (from F2F 3)	0
6	6: yes, parental leave without part-time employment (from F2F 3)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6876
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	60

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CoV 2

Question text: Are you currently on maternity leave (Mutterschutz) or on statutory parental leave (Elternzeit)?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15 | edu0100 == 3; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben*. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0300** - registered as unemployed (>= 15 yr)

1	1: yes	527
2	2: no	11280
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	2

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6876
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	67

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CoV 2

Question text: Are you officially registered unemployed at the Federal Employment Agency (Agentur fuer Arbeit)?

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15 | edu0100 == 3; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0400 - employment (>= 16 yr)

1	1: full-time employment	4384
2	2: employed on a part-time basis (also with several part-time employments)	2146
3	3: in-company training/apprenticeship or vocational retraining	479
4	4: marginally employed, Mini-jobs, One-Euro-jobs, e.g., when drawing unemployment benefit type 2	957
5	5: occasionally or irregularly employed	212
6	6: voluntary military service	2
7	7: voluntary social/ecological year, German federal volunteer service	31
8	8: partial retirement with zero working hours	7
9	9: early retirement, retirement, occupational disability	129
10	10: not gainfully employed	2945
11	11: other, such as	303
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	11
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6876
-98	-98: don't know	72
-99	-99: not specified (refused to answer)	193

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4; CoV 2

Question text: Are you currently employed? What applies to you? Pensioners with an employment contract are regarded as employed here.

Filter based on instrument: module 'basic module' (CAPI): age0110 > 15 | edu0100 == 3; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0501** – KldB 2010 of occup. activity, 2 digits based on emp0500 (gen)

1	01: armed forces personnel	25
11	11: agriculture, forestry, and farming	49
12	12: horticulture and floristry	71
21	21: raw materials, glass-, ceramic processing	9
22	22: plastic-, wood-working and -processing	79
23	23: papermaking, printing, tech. media design	71
24	24: metalworking and metal construction	142
25	25: machine-building and automotive industry	277
26	26: mechatronics, energy, elect. engineering	231
27	27: tech. research, con. and prod. planning	121
28	28: textile- and leathermaking	21
29	29: food-production and -processing	148
31	31: construction scheduling, architecture	111
32	32: building con. above and below ground	62
33	33: interior construction	69
...	(16 rows omitted)	5044
83	83: edu., social work, housekeep., theology	526
84	84: teaching and training	467
91	91: arts, social and economic sciences	23
92	92: advert., marketing, sales, media	174
93	93: product design, arts and crafts	27
94	94: performance and entertainment	54
-87	-87: multiple answers	0
-89	-89: not codable	416
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	65
-95	-95: doesn't apply (screened out)	10470
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For F2F 1, the German KldB-2010 classification (Klassifikation der Berufe 2010) is available for the occupation (**emp0501**) and occupational activity (**eca0203**). It is structured along two dimensions: professionalism and level of requirement. It is highly compatible to ISCO-08 (see variables **eca0205** and **emp0503**). For more information about this classification, see Bundesagentur fuer Arbeit (2011).

Bundesagentur fuer Arbeit. (2010). *Klassifikation der Berufe 2010-Band 1: Systematischer und alphabetischer Teil mit Erlaeuterungen (Vol. 1)*. Bundesagentur fuer Arbeit. [URL link]

**emp0503** – ISCO-08 of occ. activity, 2 digits based on emp0500 (gen)

1 01: commissioned armed forces officers

3



2	02: non-commissioned armed forces officers	3
3	03: armed forces occupations, other ranks	0
4	04: soldier/professional soldier, not specified	17
11	11: chief executives, senior officials and legislators	138
12	12: administrative and commercial managers	87
13	13: production and specialised services managers	127
14	14: hospitality, retail and other services managers	36
20	20: academic professionals, not specified	40
21	21: science and engineering professionals	269
22	22: health professionals	198
23	23: teaching professionals	523
24	24: business and administration professionals	169
25	25: information and communications technology professionals	81
26	26: legal, social and cultural professionals	307
...	(30 rows omitted)	5418
92	92: agricultural, forestry and fishery labourers	16
93	93: labourers in mining, construction, manufacturing and transport	212
94	94: food preparation assistants	41
95	95: street and related sales and service workers	1
96	96: refuse workers and other elementary workers	90
-81	-81: does not apply: no occupational activity mentioned	152
-87	-87: multiple answers	0
-89	-89: not codable	289
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	65
-95	-95: doesn't apply (screened out)	10470
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

The International Standard Classification of Occupations from 2008 (ISCO-08) classifies occupations (internationally comparably) considering the required skill level (degree of complexity, based on the educational qualification) of an occupation as well as the skill specialization (the type of skills that are needed especially for this occupation). TwinLife delivers the ISCO classification on the sub-major group level (two digits) for the occupational activity (**emp0503** and **emp0513**), the field of study of the highest vocational qualification (**eca0205**) and as well as the occupational activities of the twins' grandparents (**bpa0208**, **bpa0308**, **bpa0508**, **bpa0608**). For more information about the ISCO classification visit the ILO website (URL Link). The open-ended responses on occupation were coded into ISCO-08 by the survey institute (TNS Infratest/Kantar for F2F 1, infas for F2F 2), taking the following information into account, if available: occupational status (**emp0600**), public service yes/no (**emp0702**), supervisory function (**emp0601**, **emp0603**, **emp0605**), type of managerial position (**emp0606**), educational degree (**eca0100**), and vocational training (**eca0200**). Infratest performs the coding on the basis of an electronically available directory developed by Statistik Austria (see TNS Infratest/Kantar ISCO-08 documentation (URL Link) on the TwinLife documentation website (URL Link)). Infas bases the ISCO coding on specifications developed by GESIS. The exact

procedure of occupation coding was described in detail by Geis and Hoffmeyer-Zlotnik (2000) using ISCO-88 as an example. In addition, extensive guidance on the practical implementation of occupational coding can be found in Geis (2011). Building on this knowledge of ISCO-88, there is the ISCO-08 code scheme, explanations and notes on the differences between ISCO-08 and ISCO-88. These have been coordinated by infas with GESIS. Specifications that could not translated into the schemes (such as ‘team leader’, ‘specialist’, or ‘intern’) were coded into -81 (no occupation or occupational activity mentioned) or -89 (not codable).

*Please note:* In the telephone surveys (CATI 1, CATI 2, etc.), questions about current occupation were only asked if the occupation had changed since the last survey (CATI 1: IF emp1400==1; CATI 2 ff.: IF emp0520==2). For respondents who did not indicate a change in occupation (CATI 1: IF emp1400==2; CATI 2 ff.: IF emp0520==1), we fill in **emp0503** on current occupation with information from the previous data collection. Note that some detailed employment information (such as detailed occupational status) was not asked in CATI to code occupation in ISCO-08 comparable to F2F 1 and F2F 2 when there was an occupational change. A direct comparison with the information in the face-to-face surveys may not be possible in some cases as a result.

Geis, A. (2011). *Handbuch fuer die Berufsvercodung. Gesis.* [URL link]; Geis, A., & Hoffmeyer-Zlotnik, J. H. P. (2000). *Stand der Berufscodierung. ZUMA-Nachrichten, 47, 103-128.*; International Labour Office. (2012). *International Standard Classification of Occupations: ISCO-08. Volume 1: Structure, group definitions and correspondence tables (Vol. 1).* International Labour Office. [URL link]

### **emp0505** – ISEI based on ISCO-08 (International Socio Economic Index) (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11015
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

ISEI (International Socio-Economic Index of Occupational Status) is a measure of a person's socio-economic status and takes into account the individual's occupation, income and education. ISEI-08 categories range from 12 to 90. **emp0505** represents the ISEI of the current job position. The variable has been coded on the basis of the four-digit version of the ISCO-08 classification (unit group level) of the exact job description (**emp0503\_iuf**, please note that only the two-digit version (sub-major groups) of ISCO-08 is part of the SUF, see **emp0503**). It was created using the Stata program *iscogen ado* (Jann, B. (2019)), which is based on the SPSS script *isqoisei08.sps* by Harry Ganzeboom. **emp0505** was only generated for F2F 1 (wid 1) and F2F 2 (wid 3). For more information see Ganzeboom & Treiman (1996) and Ganzeboom (2010).

*Please note:* In the telephone surveys (CATI 1, CATI 2, etc.), questions about current occupation were only asked if the occupation had not changed since the last survey. In these cases, we fill the variable on current occupation with the information from the previous data collection.

Ganzeboom, H. B. G., & Treiman, D. J. (1996). *Internationally Comparable Measures of Occupational Status for the 1988 International Standard Classification of Occupations*. *Social Science Research*, 25(3), 201-239. [URL link]; Ganzeboom, Harry B.G. (2010). *International Standard Classification of Occupations: ISCO-08. With ISEI-08 scores*. [URL link]; Jann, B. (2019). *ISCOGEN: Stata module to translate ISCO codes*. [URL link]

### emp0506 – SIOPS based on ISCO-08 (Standard Int. Occupational Prestige Scale) (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11015
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

SIOPS (Standard Index of Occupational Prestige Scala) is a classification for a prestige ranking of occupations (ranging from 0 to 100). **emp0506** represents the SIOPS of the current job position. The variable has been coded on the basis of the four-digit version of the ISCO-08 classification (unit group level) of the exact job description (**emp0503\_iuf**, please note that only the two-digit version (sub-major groups) of ISCO-08 is part of the SUF, see **emp0503**). It was created using the Stata program *iscogen.ado* (Jann, B. (2019)). **emp0506** was only generated for F2F 1 (wid 1) and F2F 2 (wid 3). For more information see Ganzeboom & Treiman (1996).

*Please note:* In the telephone surveys (CATI 1, CATI 2, etc.), questions about current occupation were only asked if the occupation had not changed since the last survey. In these cases, we fill the variable on current occupation with the information from the previous data collection.

Ganzeboom, H. B. G., & Treiman, D. J. (1996). *Internationally Comparable Measures of Occupational Status for the 1988 International Standard Classification of Occupations*. *Social Science Research*, 25(3), 201-239. [URL link]; Ganzeboom, Harry B.G. (2010). *International Standard Classification of Occupations: ISCO-08. With ISEI-08 scores*. [URL link]; Jann, B. (2019). *ISCOGEN: Stata module to translate ISCO codes*. [URL link]

### emp0508 – EGP based on ISCO-08 (Erikson-Goldthorpe-Portocarero-class scheme) (gen)

1	1: I higher managerial and professional workers	1081
2	2: II lower managerial and professional workers	2459
3	3: IIIa routine non-manual (administration and commerce)	1337
4	4: IIIb routine non-manual (sales and services)	841

5	5: IVa small self-employed with employees	120
6	6: IVb small self-employed without employees	115
7	7: V manual supervisors	61
8	8: VI skilled manual workers	717
9	9: VIIa semi- and unskilled manual workers	904
10	10: VIIb agricultural labor	63
11	11: IVc self-employed farmers	33
-87	-87: multiple answers	0
-89	-89: not codable	45
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10976
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The EGP-classes (Erikson-Goldthorpe-Portocarero classes) is a classification for the socioeconomic status of the parents, considering the type of occupational activity, the occupational status, managerial responsibility, and the kind of qualification needed for the occupational activity. For the generation of the EGP of the occupational activity (**emp0508**) the ISCO-08 variable **emp0503\_iuf** (4 digits (unit group level), not part of the Scientific Use File) needed to be translated in the ISCO-88 classification first, using the Stata ado *iscogen.ado* that bases on a conversion tool by Harry Ganzeboom (URL Link).

```
iscogen emp0503_88 = isco88(emp0503_iuf), from(isco08)
```

Then, the EGP variable was generated, again using the Stata ado *iscogen.ado* (Jann, B. (2019)), also considering self-employment (**emp0602**) and supervisory status (**supviss**).

```
iscogen emp0508 = egp11(emp0503_88 emp0602 supviss), from(isco88)
```

The necessary information about the number of employees (**supviss**) only differentiates between whether the person supervises more than one and less than ten persons (**supviss** == 2), or more than ten persons (**supviss** == 11). It is based on information about the occupational status (from **emp0601** and **emp0605**) and the actual number of employees when being self-employed (**emp0603**):

```
gen supviss = .
replace supviss = 2 if emp0603 == 2 // self-employed with 1-9 employees
replace supviss = 11 if emp0603 == 3 // self-employed w. 10+ employees
replace supviss = 2 if emp0601 >= 4 // assumption: 1-9 subordinates
replace supviss = 2 if emp0605 == 6 // assumption: 1-9 subordinates
replace supviss = 11 if emp0605 == 7 // assumption: 10+ subordinates
replace supviss = . if wid == 2 // necessary inf. NA in CATI 1 (wid==2)
```

**emp0508** was only generated for the F2F data collections. For more information, see Ganzeboom & Treiman (1996).

Ganzeboom, H. B. G., & Treiman, D. J. (1996). *Internationally Comparable Measures of Occupational Status for the 1988 International Standard Classification of Occupations*. *Social Science Research*, 25(3), 201-239. [URL link]; Ganzeboom, Harry B.G. (2010). *International Standard Classification of Occupations: ISCO-08. With ISEI-08 scores*. [URL link]; Jann, B. (2019). *ISCOGEN: Stata module to translate ISCO codes*. [URL link]

### **emp0515** – ESeC based on ISCO-08 (European Socio-economic Classification) (gen)

1	1: large employers, higher managerials/professionals	1158
2	2: lower managerials/professionals, higher supervisory/technicians	1598
3	3: intermediate occupations: higher grade white collar workers	1157
4	4: small employers and self-employed (non-agriculture)	144
5	5: small employers and self-employed (agriculture)	59
6	6: lower supervisors and technicians: higher grade blue collar workers	153
7	7: lower sales and service: lower grade white collar workers	979
8	8: lower technical: skilled workers	518
9	9: routine: semi- and unskilled workers	439
-87	-87: multiple answers	0
-89	-89: not codable	1571
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10976
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The ESeC (The European Socio-economic Classification) is a scheme provided for the whole adult population, but is mainly occupationally based classification. It was developed from the EGP (Erikson-Goldthorpe-Portocarero) scheme. The categories of the ESeC summarize occupations according to their position in the labor market and the type of labor regulation. The information required to create ESeC is: occupation coded to the minor groups (i.e. 3-digit groups) of the EU variant of the International Standard Classification of Occupations 1988 (ISCO88 (COM)); details of employment status, i.e. whether an employer, self-employed or employee; number of employees at the workplace; whether a worker is a supervisor. For the generation of the ESeC (**emp0515**) the ISCO-08 variable **emp0503\_iuf** (4 digits (unit group level), not part of the Scientific Use File) needed to be translated in the ISCO-88 classification first, and then in the ISCO-88-COM classification, using the Stata ado *iscogen.ado* (Jann (2019)) that bases on a conversion tool by Harry Ganzeboom (URL Link). Further, self-employment (**emp0602**) and supervisory status (**supviss**, for the generation of this variable, see **emp0508**, EGP) is considered.

```
iscogen emp0503_88 = isco88(emp0503_iuf), from(isco88)
iscogen emp0503_88com = isco88com(emp0503_88), from(isco88)
iscogen emp0515 = esec(emp0503_88com emp0602 supviss)
```

**emp0515** was only generated for F2F 1 (wid 1) and F2F 2 (wid 3). For more information on the ESeC classification, see Harrison & Rose (2006).

Harrison, E., & Rose, D. (2006). *The European Socio-economic Classification: (ESeC) User Guide*. Institute for Social and Economic Research, University of Essex. [URL link]; Jann, B. (2019). *ISCOGEN: Stata module to translate ISCO codes*. [URL link]

### emp0600 – occupational status (>= 16 yr)

---

1	1: blue-collar worker (Arbeiter) (also in agriculture)	773
2	2: white-collar worker (Angestellte)	5193
3	3: civil servant (including judges and professional soldiers)	543
4	4: self-employed (including family members working for the self-employed)	740
5	5: apprentices / trainees / interns	598
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	10
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	74
-99	-99: not specified (refused to answer)	151

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 2

Question text: What is your current occupational status?

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben*. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0601 – occupational status as blue-collar laborer (>= 16 yr)

---

1	1: unskilled laborer	163
2	2: semi-skilled laborer	212
3	3: skilled laborer	301
4	4: foreman / forewoman	40
5	5: master craftsman, technician	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17389
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* What is your current occupational status as a blue-collar worker?

*Filter based on instrument:* module 'basic module' (CAPI): emp0600 == 1

*TNS Infratest Sozialforschung*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0602 - occupational status as self-employed (>= 16 yr)

---

1	1: self-employed farmer	17
2	2: freelance professional, self-employed academic	310
3	3: other self-employed	357
4	4: family workers	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17416
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* What is your current occupational status as a self-employed person?

*Filter based on instrument:* module 'basic module' (CAPI): emp0600 == 4

*TNS Infratest Sozialforschung*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0603 - number of employees

---

1	1: none	336
2	2: 1 to 9	269
3	3: 10 and more	103
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17416
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

*Question text:* Please tell me how many employees you have.

*Filter based on instrument:* module 'basic module' (CAPI): emp0600 == 4

*TNS Infratest Sozialforschung*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0604** – occupational status as trainee / intern ( $\geq 16$  yr)

1	1: apprentices, commercial-technical	271
2	2: apprentices, commercial	176
3	3: interns	69
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17559
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	49

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What is your current occupational status as an apprentice / trainee / intern.

Filter based on instrument: module 'basic module' (CAPI): emp0600 == 5

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0605** – occupational status as white-collar employee ( $\geq 16$  yr)

1	1: master craftsman or technician in white-collar position	44
2	2: unskilled employee	678
3	3: skilled employee	666
4	4: employee in qualified position	1993
5	5: employee in highly-qualified position	790
6	6: employee in managerial position	513
7	7: employee with comprehensive managerial responsibilities	114
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13274
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	52

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What is your current occupational status as a white-collar worker?

Filter based on instrument: module 'basic module' (CAPI): emp0600 == 2

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]



**emp0606** – type of managerial position (>= 16 yr)

1	1: top management	100
2	2: middle management	256
3	3: lower management position	195
4	4: high-qualified specialist position (e.g., project management)	67
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17497
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What kind of managerial position do you hold?

Filter based on instrument: module 'basic module' (CAPI): emp0605 == 6 | emp0605 == 7

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0607** – occupational status as civil servant (>= 16 yr)

1	1: lower civil service	10
2	2: medium level civil service	106
3	3: senior civil service	233
4	4: higher civil service	153
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17607
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What is your current occupational status as a civil servant?

Filter based on instrument: module 'basic module' (CAPI): emp0600 == 3

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0700** – working for current employer since - month (>= 16 yr)

-87	-87: multiple answers	0
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-89	-89: only year specified	184
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	10
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10768
-98	-98: don't know	57
-99	-99: not specified (refused to answer)	116

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* When did you start working for your current employer? If you are self-employed, please tell when you started working in your current occupation. [item text: month]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben.* [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### emp0701 - working for current employer since - year (>= 16 yr)

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-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	10
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10768
-98	-98: don't know	55
-99	-99: not specified (refused to answer)	116

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* When did you start working for your current employer? If you are self-employed, please tell when you started working in your current occupation. [item text: year]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben.* [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### emp0702 - public service (>= 16 yr)

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1	1: yes	1345
2	2: no	4813
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	111

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Do you work for a public sector employer?

Filter based on instrument: module 'basic module' (CAPI): (emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4) & emp0600 != 3 & emp0600 != 4

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0703 - temporary employment (>= 16 yr)

1	1: yes	149
2	2: no	5493
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12409
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	72

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: Is this work temporary or on a contractual basis?

Filter based on instrument: module 'basic module' (CAPI): (emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4) & emp0600 != 3 & emp0600 != 4 & emp0600 != 5

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0704** – type of employment contract (>= 16 yr)

1	1: permanent contract	5354
2	2: fixed-term contract	1273
-81	-81: does not apply to me	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11244
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	252

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: Do you have a fixed-term or permanent employment contract?

Filter based on instrument: module 'basic module' (CAPI): (emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3) & emp0600 != 4

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0705** – agreed working time per week in hours (>= 16 yr)

-81	-81: no contractually defined working hours	422
-87	-87: multiple answers	9
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11376
-98	-98: don't know	37
-99	-99: not specified (refused to answer)	105

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: How many hours per week is your contractual working time excluding overtime?

Filter based on instrument: module 'basic module' (CAPI): (emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3) & emp0600 != 4; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0706** – actual number of weekly working hours ( $\geq 16$  yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10536
-98	-98: don't know	166
-99	-99: not specified (refused to answer)	193

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

emp0706 was only surveyed in F2F1 with decimal places.

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0708** – mini- or midi-job ( $\geq 16$  yr)

1	1: yes, Mini-job (up to 450 Euro)	789
2	2: yes, Midi-job (451 till 850 Euro)	27
3	3: no	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17217
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	30

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

Until 30 June 2019, an upper earnings limit of 850 euros applied to midijobs, from 1 July 2019 a limit of 1300 euros, from 1 October 2022 1600 euros, from 1 January 2023 2,000 euros. As of 1 October 2022, the upper earnings limit for mini-jobs was raised from 450 euros to 520 euros.

Please note that the questionnaire instrument for F2F3b and F2F4 still shows the old upper limits of 850 euros. However, the question correctly asks for minijob and midijob.

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0709** – WZ 2008, 2 digits based on emp0707 (German class. of economic sectors)

1	1: crop and animal production, hunting and related service activities	47
2	2: forestry and logging	7
3	3: fishing and aquaculture	0
5	5: mining of coal and lignite	8
6	6: extraction of crude petroleum and natural gas	1
7	7: mining of metal ores	0
8	8: other mining and quarrying	4
9	9: mining support service activities	0
10	10: manufacture of food products	147
11	11: manufacture of beverages	6
12	12: manufacture of tobacco products	4
13	13: manufacture of textiles	25
14	14: manufacture of wearing apparel	14
15	15: manufacture of leather and related products	4
16	16: manufacture of wood and products of wood, except furniture	24
...	(71 rows omitted)	7081
98	98: undifferentiated goods- and services-producing activities of private households for own use	0
99	99: activities of extraterritorial organisations and bodies	0
201	201: industry	44
202	202: handicraft	32
203	203: services without or with non-assignable professional specification	56
204	204: manufacturing (concrete information, which cannot be clearly assigned)	17
-87	-87: multiple answers	0
-89	-89: not codable	193
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	65
-95	-95: doesn't apply (screened out)	10345
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text:

Filter based on instrument: module 'basic module' (CAPI): emp0707 !=

Generated variable

The WZ 2008 is the German classification of economic sectors and bases on the Statistical Classification of Economic Activities in the European Community (NACE). In **emp0709** the open answers of the respondents on the question about the sector in which they work (**emp0707**: 'In which sector of the economy/which branch/which service area is the company or the institution predominantly active? Please quote the exact name, e.g. not industry, but electrical industry; not trade, but retail; not public service, but hospital.') are classified into 88 departments. For more information about this classification, see the documentation on the classification server of the Federal Statistical Office of Germany (URL Link).

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**emp0750** – employment relationship: contingent work ( $\geq 16$  yr)

0	0: not mentioned	379
1	1: mentioned	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1977
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What is your current employment relationship? [item text: Work temporarily or on contractual basis]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq$  1 & emp0400  $\leq$  5 & emp0600  $\neq$  4

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0751** – employment relationship: permanent contract ( $\geq 16$  yr)

0	0: not mentioned	142
1	1: mentioned	244
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1977
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What is your current employment relationship? [item text: Permanent employment contract]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq$  1 & emp0400  $\leq$  5 & emp0600  $\neq$  4

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0752** – employment relationship: fixed-term contract ( $\geq 16$  yr)

0	0: not mentioned	305
1	1: mentioned	81
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1977
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What is your current employment relationship? [item text: Fixed-term employment contract]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq$  1 & emp0400  $\leq$  5 & emp0600 != 4

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0755** – employment relationship: doesn't apply ( $\geq 16$  yr)

0	0: not mentioned	363
1	1: mentioned	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1977
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What is your current employment relationship? [item text: Does not apply]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq$  1 & emp0400  $\leq$  5 & emp0600 != 4

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]



**emp0758** – employment relationship: don't know ( $\geq 16$  yr)

0	0: not mentioned	383
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1977
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: What is your current employment relationship? [item text: Do not know]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq 1$  & emp0400  $\leq 5$  & emp0600  $\neq 4$

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0759** – employment relationship: not specified - refused to answer ( $\geq 16$  yr)

0	0: not mentioned	58
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16867
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1890
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: What is your current employment relationship? [item text: Do not know]

Filter based on instrument: module 'questionnaire for Alteri' (CAWI): emp0400  $\geq 1$  & emp0400  $\leq 5$  & emp0600  $\neq 4$

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0800** – non-working: last job terminated - month ( $\geq 16$  yr)

-81	-81: not employed until now	75
-87	-87: multiple answers	0
-89	-89: only year specified	16
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	11
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18222
-98	-98: don't know	21
-99	-99: not specified (refused to answer)	30

Waves: F2F 1; CATI 1; F2F 2

Question text: When did you leave your last job? [item text: month]

Filter based on instrument: module 'basic module' (CAPI): emp0300 == 1; module 'questionnaire for Alteri' (PAPI): emp0300 == 1; module 'questionnaire for Alteri' (CAWI): emp0300 == 1 | emp0400 == -99

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### emp0801 - non-working: last job terminated - year (>= 16 yr)

---

-81	-81: not employed until now	75
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	11
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18222
-98	-98: don't know	20
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; CATI 1; F2F 2

Question text: When did you leave your last job? [item text: year]

Filter based on instrument: module 'basic module' (CAPI): emp0300 == 1; module 'questionnaire for Alteri' (PAPI): emp0300 == 1; module 'questionnaire for Alteri' (CAWI): emp0300 == 1 | emp0400 == -99

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### emp0802 - non-working: duration of last job months (>= 16 yr)

---

-87	-87: multiple answers	0
-89	-89: only years specified	0
-90	-90: no participation in survey wave	2573

-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17695
-98	-98: don't know	16
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; CATI 1; F2F 2

Question text: How long were you employed at that job? [item text: months]

Filter based on instrument: module 'basic module' (CAPI): emp0300 == 1 & emp0800 != -81

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0803 - non-working: duration of last job years (>= 16 yr)

---

-87	-87: multiple answers	0
-88	-88: only months specified	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17695
-98	-98: don't know	17
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; CATI 1; F2F 2

Question text: How long were you employed at that job? [item text: years]

Filter based on instrument: module 'basic module' (CAPI): emp0300 == 1 & emp0800 != -81

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0804 - non-working: type of termination of last job (>= 16 yr)

---

1	1: shutdown of company/closure of department	42
2	2: dismissal/dissolution contract at one's own request	121
3	3: dismissal/dissolution contract at employers request	106
4	4: end of temporary employment or apprenticeship	114
5	5: reach of age limit/retirement age/pensionable age	3
6	6: cessation of self-employment/business	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	11
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18297

-98	-98: don't know	10
-99	-99: not specified (refused to answer)	40

Waves: F2F 1; CATI 1; F2F 2

Question text: How did that job end?

Filter based on instrument: module 'basic module' (CAPI): emp0300 == 1 & emp0800 != -81; module 'questionnaire for Alteri' (PAPI): emp0300 == 1; module 'questionnaire for Alteri' (CAWI): (emp0300 == 1 | emp0400 == -99) & emp0800 != -81

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0900 - training required: no formal educational qualification (>= 16 yr)

0	0: not mentioned	6400
1	1: mentioned	1676
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: What type of education or training is usually required for your type of work? [item text: No completed vocational training is required]

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
Please note: The survey question of the required training was multi-coded in F2F1 (**emp0900** ff.), but single-coded in F2F2 (**emp0910**). For F2F1, a generated single-coded variable emp0910 ist provided.

TNS Infratest Sozialforschung/TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0901 - training required: completed vocational training (>= 16 yr)

0	0: not mentioned	4037
1	1: mentioned	4039
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1

-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What type of education or training is usually required for your type of work? [item text: Completed vocational training]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

Please note: The survey question of the required training was multi-coded in F2F1 (**emp0900** ff.), but single-coded in F2F2 (**emp0910**). For F2F1, a generated single-coded variable emp0910 ist provided.

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0902 - training required: technical college degree (>= 16 yr)

---

0	0: not mentioned	7118
1	1: mentioned	958
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What type of education or training is usually required for your type of work? [item text: Degree from a technical college (Fachhochschule)]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

Please note: The survey question of the required training was multi-coded in F2F1 (**emp0900** ff.), but single-coded in F2F2 (**emp0910**). For F2F1, a generated single-coded variable emp0910 ist provided.

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp0903 - training required: university degree (>= 16 yr)

---

0	0: not mentioned	6694
1	1: mentioned	1382
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What type of education or training is usually required for your type of work? [item text: Degree from a university]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5  
Please note: The survey question of the required training was multi-coded in F2F1 (**emp0900** ff.), but single-coded in F2F2 (**emp0910**). For F2F1, a generated single-coded variable emp0910 ist provided.

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### emp0910 - training required (>= 16 yr)

1	1: no vocational qualification	1650
2	2: vocational qualification	3944
3	3: degree from a university of applied sciences	844
4	4: university degree	1382
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	158
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10578
-98	-98: don't know	114
-99	-99: not specified (refused to answer)	137

Waves: F2F 1; F2F 2

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

For F2F1, this is a generated variable based on the multi-coded variables emp0900 ff. The variable is single-coded. In the case of multiple responses, the highest category was used.

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**emp0998** - training required: don't know ( $\geq 16$  yr)

0	0: not mentioned	7962
1	1: mentioned	114
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10665
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What type of education or training is usually required for your type of work? [item text: Do not know]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq$  1 & emp0400  $\leq$  5  
Please note: The survey question of the required training was multi-coded in F2F1 (**emp0900** ff.), but single-coded in F2F2 (**emp0910**). For F2F1, a generated single-coded variable emp0910 ist provided.

*TNS Infratest Sozialforschung* TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**emp0999** - training required: not specified - refused to answer ( $\geq 16$  yr)

0	0: not mentioned	7614
1	1: mentioned	137
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	478
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10578
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* What type of education or training is usually required for your type of work? [item text: Not specified (refused to answer)]

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3; module 'questionnaire for Alteri' (CAWI): emp0400  $\geq$  1 & emp0400  $\leq$  5

Please note: The survey question of the required training was multi-coded in F2F1 (**emp0900** ff.), but single-coded in F2F2 (**emp0910**). For F2F1, a generated single-coded variable emp0910 ist provided.

TNS Infratest Sozialforschung TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (235: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp1000 - job at place of residence (>= 16 yr)

---

1	1: yes	4531
2	2: no	2893
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	10637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	56

Waves: F2F 1; F2F 2; F2F 3

Question text: Do you currently work in the city where you live?

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4

TNS Infratest Sozialforschung. (2013). SOEP 2012 - Erhebungsinstrumente 2012 (Welle 29) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben [Survey instruments 2012 (wave 29) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (157: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp1001 - commute to work (>= 16 yr)

---

1	1: daily	1941
2	2: several times a week	469
3	3: once a week	91
4	4: less frequently	375
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15231
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3

Question text: How often do you commute from your dwelling to your place of work?

Filter based on instrument: module 'basic module' (CAPI): emp1000 == 2



TNS Infratest Sozialforschung. (2013). SOEP 2012 - Erhebungsinstrumente 2012 (Welle 29) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben [Survey instruments 2012 (wave 29) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (157: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp1002 – distance to work - km (>= 16 yr)

-81	-81: can't tell, because of switching workplaces	302
-82	-82: not at all, I work at home	350
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10537
-98	-98: don't know	83
-99	-99: not specified (refused to answer)	111

Waves: F2F 1; F2F 2; F2F 3

Question text: How far (in kilometers) is your job from your place of residence?

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3

TNS Infratest Sozialforschung. (2013). SOEP 2012 - Erhebungsinstrumente 2012 (Welle 29) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben [Survey instruments 2012 (wave 29) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (157: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### emp1100 – job security: probability of losing job within next 2 yr (>= 16 yr)

1	1: very unlikely	4968
2	2	1077
3	3	546
4	4	136
5	5: very likely	397
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	11377
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	234

Waves: F2F 1; F2F 2; F2F 3

Question text: How likely do you think it is that you might lose your job in the next two years?

Filter based on instrument: module 'basic module' (CAPI): (emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3) & emp0600 != 4; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1

| emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

*TNS Infratest Sozialforschung. (2013). SOEP 2012 - Erhebungsinstrumente 2012 (Welle 29) des Sozio-oekonomischen Panels: Personenfragebogen, Altstichproben [Survey instruments 2012 (wave 29) of the Socio-Economic Panel: Individual Questionnaire, Age Samples] (157: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### emp1200 – job satisfaction: balance between performance and output in job (>= 16 yr)

1	1: completely imbalanced	537
2	2	989
3	3	1754
4	4	2276
5	5: completely balanced	1817
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	10537
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	203

Waves: F2F 1; F2F 2; F2F 3

Question text: All in all, would you say that what you get paid is fair for the work you do in your job?

Filter based on instrument: module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4 | emp0200 == 1 | emp0200 == 2 | emp0200 == 3

*Jacobebbinghaus, P., Abendroth, A.-K., Melzer, S. M., & Schlechter, F. (2014). Methodological Report Employee and Partner Surveys of the Linked EmployerEmployee Panel (LEEP-B3) in Project B3: Interactions Between Capabilities in Work and Private Life: A Study of Employees in Different Work Organizations (No. 12; SFB 882 Technical Report Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

## 20 Wages, income, welfare dependency

This chapter contains information on: perceived income equity; wages, income; welfare dependency.

### inc0103 – monthly personal gross income in categories

1	1: below 500 Euro	185
2	2: 500 up to below 1,000 Euro	146
3	3: 1,000 up to below 1,500 Euro	115
4	4: 1,500 up to below 2,000 Euro	134
5	5: 2,000 up to below 2,500 Euro	135
6	6: 2,500 up to below 3,000 Euro	127
7	7: 3,000 up to below 4,000 Euro	131
8	8: 4,000 up to below 5,000 Euro	101

9	9: 5,000 up to below 6,000 Euro	51
10	10: 6,000 up to below 7,000 Euro	25
11	11: 7,000 up to below 8,000 Euro	13
12	12: 8,000 up to below 10,000 Euro	19
13	13: 10,000 up to below 20,000 Euro	25
14	14: 20,000 Euro and above	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	66
-93	-93: unclear classification of system missing	9
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16990
-98	-98: don't know	52
-99	-99: not specified (refused to answer)	478

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text: If you can't or don't wish to state an amount, please indicate which income group your monthly gross income falls into.

Filter based on instrument: module 'basic module' (CAPI): inc0100 == -98 | inc0100 == -99; module 'questionnaire for Alteri' (PAPI): emp0411 == 1 | emp0412 == 1 | emp0413 == 1 | emp0414 == 1 | emp0415 == 1; module 'questionnaire for Alteri' (CAWI): emp0400 >= 1 & emp0400 <= 5

TNS Infratest Sozialforschung. (2011). SOEP 2005 - Pretestbericht zum Befragungsjahr 2005 (Welle 22) des Sozio-oekonomischen Panels - Mutter und Kind 2 [SOEP 2005 (wave 22) Pretest Mother and child 2] (54: Series B; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0110 – monthly personal gross income (>= 15 yr) (inc0100 manip.) (gen)

-87	-87: multiple answers	0
-88	-88: only monthly income filled	0
-89	-89: only yearly income filled	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	10637
-98	-98: don't know	355
-99	-99: not specified (refused to answer)	1006

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Twin families are a special type of family that could be de-anonymized more easily than other families when combining several characteristics known from the data, especially when these characteristics exceedingly diverge from the average, such as a very high or very low income. In order to ensure the anonymity of the twin families, very high and very low values of the personal income variable **inc0100** is manipulated in a way that the incomes cannot lead back to one individual, but the income distribution, as well as analyses, are not affected by the alterations. The manipulation follows the recommendations of Wirth (1992).

Personal income was collected in variable **inc0100** in all data collections except CATI 2 and 3. First, only for CATI 1 a categorical variable (corresponding to **inc0103**) is generated from the variables **inc0102**, **inc0105**, **inc0106**. In the next step, for the cases in which no monthly personal income was reported, the annual income from **inc0101** (if available) is divided by 12 and integrated into **inc0100**. A single case correction was made in F2F 1, where monthly and annual income were obviously confused (**pid\_suf** == 124589400). Other conspicuities are recorded and flagged in the variables **inc0120** and **inc0121**. Finally, following Wirth (1992), the five highest and lowest income specifications are replaced by their average (manipulation of the strongest outliers) and the 10% highest and lowest income statements are assigned a random error of +/- 1% of the initial value using a random variable. As a result, 80% of the incomes are not affected by the manipulation. The resulting manipulated variable **inc0110** is supplied in the SUF.

*Please note:* No structured plausibility analyses were conducted based on the income data. Accordingly, no adjustment to the income was made, except for the described manipulations in the interest of data protection. In rare cases it seems that annual rather than monthly income were inadvertently reported in **inc0400**.

Heike, W. (1992). *Die faktische Anonymitaet von Mikrodaten: Ergebnisse und Konsequenzen eines Forschungsprojektes*. [The factual anonymity of microdata: Results and consequences of a research project]. ZUMA Nachrichten, 16(30), 7-65.; TNS Infratest Sozialforschung. (2004). *Erweiterter Pretest zum SOEP 2005*. [URL link]

#### **inc0120** – flag: yearly income integrated in inc0110 (gen)

---

0	0: no change made	5557
1	1: converted yearly income (inc0101) integrated	562
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15140
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

This flag variable indicates whether the annual income specification (**inc0101**) divided by 12 has been included in the generated personal monthly income variable (**inc0110**).

#### **inc0200** – perceived income justice (>= 16 yr)

---

1	1: unfairly low	2625
2	2: fair	4434
3	3: unfairly high	80
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	10637
-98	-98: don't know	122
-99	-99: not specified (refused to answer)	219

Waves: F2F 1; F2F 2; F2F 3

*Question text:* When you think about your current gross income, would you say that what you get paid is fair for the work you do, or is it above or below what you consider fair?

*Filter based on instrument:* module 'basic module' (CAPI): emp0400 == 1 | emp0400 == 2 | emp0400 == 3 | emp0400 == 4

*Jacobebbinghaus, P., Abendroth, A.-K., Melzer, S. M., & Schlechter, F. (2014). Methodological Report Employee and Partner Surveys of the Linked EmployerEmployee Panel (LEEP-B3) in Project B3: Interactions Between Capabilities in Work and Private Life: A Study of Employees in Different Work Organizations (No. 12; SFB 882 Technical Report Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### inc0201 – assessment: fair monthly gross income (>= 16 yr)

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-87	-87: multiple answers	0
-88	-88: only monthly income filled	0
-89	-89: only yearly income filled	152
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15419
-98	-98: don't know	106
-99	-99: not specified (refused to answer)	193

Waves: F2F 1; F2F 2

*Question text:* What do you consider a fair gross monthly income for you?

*Filter based on instrument:* module 'basic module' (CAPI): inc0200 == 1 | inc0200 == 3

*Jacobebbinghaus, P., Abendroth, A.-K., Melzer, S. M., & Schlechter, F. (2014). Methodological Report Employee and Partner Surveys of the Linked EmployerEmployee Panel (LEEP-B3) in Project B3: Interactions Between Capabilities in Work and Private Life: A Study of Employees in Different Work Organizations (No. 12; SFB 882 Technical Report Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### inc0202 – assessment: fair yearly gross income (>= 16 yr)

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-87	-87: multiple answers	0
-88	-88: only monthly income filled	2030
-89	-89: only yearly income filled	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	15419
-98	-98: don't know	108
-99	-99: not specified (refused to answer)	193

Waves: F2F 1; F2F 2

Question text: What do you consider a fair gross yearly income for you?

Filter based on instrument: module 'basic module' (CAPI): inc0200 == 1 | inc0200 == 3

Jacobebbinghaus, P., Abendroth, A.-K., Melzer, S. M., & Schlechter, F. (2014). *Methodological Report Employee and Partner Surveys of the Linked EmployerEmployee Panel (LEEP-B3) in Project B3: Interactions Between Capabilities in Work and Private Life: A Study of Employees in Different Work Organizations (No. 12; SFB 882 Technical Report Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### inc0300 – public services in hh: child benefit (HH)

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0	0: not mentioned	2197
1	1: mentioned	17078
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one ore more of the following government benefits? [item text: Child benefit]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.*[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0301 – public services in hh: children's allowance (HH)

---

0	0: not mentioned	19083
1	1: mentioned	192
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Are you or another household member currently receiving one ore more of the following government benefits? [item text: Supplementary child benefit (Kinderzuschlag which is paid to low-income earners in addition to the child allowance, Kindergeld)]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0302 – public services in hh: parental benefit (HH)

0	0: not mentioned	18984
1	1: mentioned	291
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Are you or another household member currently receiving one ore more of the following government benefits? [item text: Parental benefit]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0303 – public services in hh: continued payment of wages during maternity leave (HH)

0	0: not mentioned	19241
1	1: mentioned	34
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Are you or another household member currently receiving one ore more of the following government benefits? [item text: Continued pay in maternity

leave]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### inc0304 – public services in hh: short-time working allowance (HH)

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0	0: not mentioned	19259
1	1: mentioned	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Are you or another household member currently receiving one or more of the following government benefits? [item text: Short-time working allowance]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### inc0305 – public services in hh: unemployment benefit type I (HH)

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0	0: not mentioned	18899
1	1: mentioned	376
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Are you or another household member currently receiving one or more of the following government benefits? [item text: Unemployment benefit type I]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16



Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0306 – public services in hh: unemployment benefit type II (HH)

0	0: not mentioned	17990
1	1: mentioned	1285
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Unemployment benefit II (Harz IV), including social unemployment benefit II (Harz IV), including social benefit and accommodation expenses]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0307 – public services in hh: subsistence allowance (HH)

0	0: not mentioned	19202
1	1: mentioned	73
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Monthly subsistence allowance / assistance in special circumstances]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0308 – publ.serv. in hh:subst. inc. for elderly or people w. reduced earning cap.(HH)

0	0: not mentioned	19220
1	1: mentioned	55
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Basic income support for the elderly and those with reduced earning capacity]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0309 – public services in hh: housing allowance apart from unempl. benefit type II(HH)

0	0: not mentioned	18910
1	1: mentioned	365
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Housing allowance if not included in the unemployment benefit II / social assistance]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey

*instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### inc0310 – public services in hh: other social allowances (HH)

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0	0: not mentioned	19197
1	1: mentioned	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [itemtext: Other social allowances]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0311 – public services in hh: nursing care insurance services (HH)

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0	0: not mentioned	19089
1	1: mentioned	186
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [itemtext: Long-term care insurance benefits (Pflegevers.)]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**inc0312** – public services in hh: child care subsidy (HH)

0	0: not mentioned	19157
1	1: mentioned	118
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Child care subsidy]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**inc0313** – public services in hh: alimony payment for children (HH)

0	0: not mentioned	18518
1	1: mentioned	757
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Alimony payment for children]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**inc0314** – publ. serv. in hh: alimony payment by former partner - not for children (HH)

0	0: not mentioned	19096
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1	1: mentioned	179
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one ore more of the following government benefits? [item text: Alimony payment by former partner (not for children)]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0315 – public services in hh: retirement pension (HH)

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0	0: not mentioned	18636
1	1: mentioned	639
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one ore more of the following government benefits? [item text: Retirement pension]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0316 – public services in hh: sick pay (HH)

---

0	0: not mentioned	19164
1	1: mentioned	111
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Sick allowance]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0317 – public services in hh: alimony advance (HH)

---

0	0: not mentioned	18992
1	1: mentioned	283
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Alimony advance]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0318 – public services in hh: other benefits/allowances (HH)

---

0	0: not mentioned	18832
1	1: mentioned	443
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: Other allowances]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0397 – public services in hh: none (HH)

---

0	0: not mentioned	17625
1	1: mentioned	1650
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one or more of the following government benefits? [item text: None]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0398 – public services in hh: don't know (HH)

---

0	0: not mentioned	19245
1	1: mentioned	30
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one ore more of the following government benefits? [item text: Do not know]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0399 – public services in hh: not specified - refused to answer (HH)

---

0	0: not mentioned	18839
1	1: mentioned	24
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	501
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1888
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Are you or another household member currently receiving one ore more of the following government benefits? [item text: Not specified (refused to answer)]

Filter based on instrument: module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben.[Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### inc0401 – monthly household net income of all hh members (inc0400 inc0404 manip.) (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2469
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	465
-99	-99: not specified (refused to answer)	1686

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4



*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

Twin families are a special type of family that could be de-anonymized more easily than other families when combining several characteristics known from the data, especially when these characteristics exceedingly diverge from the average, such as a very high or very low income. In order to ensure the anonymity of the twin families, very high and very low values of the household income variable **inc0400** are manipulated in a way that the incomes cannot lead back to one household or individual, but the income distribution, as well as analyses, are not affected by the alterations. The manipulation follows the recommendations of Wirth (1992). In order to process a maximum of income information, the first step is to integrate the specification of income categories from **inc0403** into the variable **inc0400**. Here, the middle of the specified category is used. In F2F 2, CATI 2 and F2F 3, the yearly household income (**inc0404**) was also recorded as an alternative - this information is also converted first (divided by 12) and then integrated into **inc0400**. In CATI 1, household income was recorded at the personal level. Therefore, it may happen that within one household several different household incomes are specified. Here, the median of all information provided in the household was used. Finally, following Wirth (1992), the five highest and lowest income specifications are replaced by their average (manipulation of the strongest outliers) and the 10% highest and lowest income statements are assigned a random error of +/- 1% of the initial value using a random variable. As a result, 80% of the incomes are not affected by the manipulation. The resulting manipulated variable **inc0401** is supplied in the SUF. Conspicuousities are recorded and flagged in the variables **inc0420**, **inc0421**, **inc0423** and **inc0423**.

*Please note:* No structured plausibility analyses were conducted based on the income data. Accordingly, no adjustment to the income was made, except for the described manipulations in the interest of data protection.

*Please note:* Due to the reduced questionnaire in CATI 2 (wid=4), twins in cohorts 3 and 4 were not asked about their household income if they were still living with at least one parent. As a result, mean and median incomes are much lower than in previous data collections in these cohorts.

*Please note:* In rare cases it seems that annual rather than monthly income were inadvertently reported in **inc0400**.

*Source:* Adapted from: Heike, W. (1992). *Die faktische Anonymitaet von Mikrodaten: Ergebnisse und Konsequenzen eines Forschungsprojektes*. [The factual anonymity of microdata: Results and consequences of a research project]. ZUMA Nachrichten, 16, 7-65.; TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP; [https://www.diw.de/documents/publikationen/73/diw\\_01.c.570856.de/diw\\_ssp0236.pdf](https://www.diw.de/documents/publikationen/73/diw_01.c.570856.de/diw_ssp0236.pdf). [URL link]

### **inc0411** - net equivalent hh-income (modif.OECD scheme) using inc0401 inc0403 age0200 (gen)

-81	-81: unknown household constellation	3
-82	-82: unknown income or household constellation	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2469
-93	-93: unclear classification of system missing	4

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	465
-99	-99: not specified (refused to answer)	1686

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

Besides the (manipulated) household income, we generate and provide the net equivalent household income using the modified OECD scale (<http://www.oecd.org/els/soc/OECD-Note-Equivalenc.pdf>). For this generated variable, the household size and composition are taken into account. The concept is based on the assumption that people (e.g., two adults) save money and are fictitiously 'richer' by living together in one household and sharing a common budget and the fixed costs instead of living in separate households. For more information about the concept, see OECD (2011). For this purpose, the household composition recorded in the household questionnaire is used to calculate how many adult persons (aged 14 and older) and how many children (under 14) live in the household. In CATI 2 and 3, the household composition was not recorded systematically by the interviewer, but was surveyed in the household questionnaire. This self-report of the respondent was used as the basis for calculating the equivalence income. According to OECD (2011), the 'household head' gets a weight of 1, each further adult person gets a weight of 0.5, and each child a weight of 0.3. The household income is then divided by the sum of all weights in the household. The resulting variable **inc0411**, the net equivalent household income, is published in the SUF.

Please note: Due to the reduced questionnaire in CATI 2 (wid=4), twins in cohorts 3 and 4 were not asked about their household income if they were still living with at least one parent.

Source: Adapted from: Heike, W. (1992). *Die faktische Anonymität von Mikrodaten: Ergebnisse und Konsequenzen eines Forschungsprojektes*. [The factual anonymity of microdata: Results and consequences of a research project]. ZUMA Nachrichten, 16, 7-65.; TNS Infratest Sozialforschung. (2014). *SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Haushaltsfragebogen, Altstichproben* [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Household Questionnaire, Age Samples] (236: Series A; SOEP Survey Papers). DIW/SOEP; [https://www.diw.de/documents/publikationen/73/diw\\_01.c.570856.de/diw\\_ssp0236.pdf](https://www.diw.de/documents/publikationen/73/diw_01.c.570856.de/diw_ssp0236.pdf). [URL link]

**inc0420** - flag: yearly income integrated in inc0401 (gen)

0	0: no change made	16635
1	1: yearly income integrated in inc0401	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2380
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2244
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text:

Filter based on instrument: always asked/always generated

*Generated variable*

This flag variable indicates whether the annual income specification (**inc0404**) divided by 12 has been included in the generated monthly household income variable (**inc0401**).

**inc0422** – flag: multiple of child allowance specified in inc0401 (gen)

0	'0: no conspicuity	16094
1	1: multiple of child allowance specified in inc0401	541
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2380
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2244
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

This flag variable indicates whether a multiple of child allowances are specified in the generated monthly household income variable (**inc0401**). Imprecise question wording in F2F 1 may have led respondents to relate the question about monthly household income to the total of their government benefit payments (public services). This is only verifiable for child allowances, as this is the only fixed (and thus known to us) variable for government benefits. The number of cases in F2F 1 for which the flag applies suggests that an even larger proportion of households could have reported the sum of government benefits received, which should be kept in mind when analyzing the variable. Please note that only cases where the exact amount of a multiple of child benefit was stated have been flagged. In the SUF data, these cases are not uniquely identifiable, as the lower 10% of household income data have been manipulated (see the variable text for **inc0401**).

**inc0423** – flag: categorical income integrated in inc0401 (gen)

0	'0: no change made	14103
1	1: categorical income (inc0403) integrated in inc0401	2532
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	2380
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2244
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

This flag variable indicates whether the categorical income specification (**inc0403**, middle of category) has been included in the generated monthly household income variable (**inc0401**).

## 21 Social participation

This chapter contains information on: social participation: frequency of attendance in sports clubs, theatre, music groups or volunteer organizations.

### sop0100 – participation: sports club (>= 10 yr)

---

1	1: every week	4523
2	2: every month	517
3	3: less than once a month	725
4	4: never	5854
-85	-85: information not evaluable	0
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	398
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	95
-99	-99: not specified (refused to answer)	81

Waves: F2F 1; F2F 2; CATI 3; CATI 4

*Question text:* Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [item text: Sports association or club]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0100t – participation twin 1: sports club (m/f/n/g)

---

1	1: every week	1308
2	2: every month	26
3	3: less than once a month	106
4	4: never	543
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	46

Waves: F2F 1

Question text: Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Sports association or club]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0100u - participation twin 2: sports club (m/f/n/g)

---

1	1: every week	1297
2	2: every month	30
3	3: less than once a month	104
4	4: never	550
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	48

Waves: F2F 1

Question text: Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Sports association or club]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0100s - participation sibling: sports club (m/f/n/g)

---

1	1: every week	398
2	2: every month	6
3	3: less than once a month	22
4	4: never	140
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Sports association or club]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0101 – participation: choir, theater group, etc. (>= 10 yr)

---

1	1: every week	1026
2	2: every month	172
3	3: less than once a month	321
4	4: never	9697
-85	-85: information not evaluable	0
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	801
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	84
-99	-99: not specified (refused to answer)	96

*Waves:* F2F 1; F2F 2; CATI 3; CATI 4

*Question text:* Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [item text: Choir/music or theatre group or similar]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0101t – participation twin 1: choir, theater group (m/f/n/g)

---

1	1: every week	623
2	2: every month	29
3	3: less than once a month	111
4	4: never	1182
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	84

*Waves:* F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Choir/music or theatre group or similar]  
*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0101u - participation twin 2: choir, theater group (m/f/n/g)

---

1	1: every week	623
2	2: every month	30
3	3: less than once a month	91
4	4: never	1177
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	108

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Choir/music or theatre group or similar]  
*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0101s - participation sibling: choir, theater group (m/f/n/g)

---

1	1: every week	210
2	2: every month	9
3	3: less than once a month	28
4	4: never	301
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	31

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Choir/music or theatre group or similar]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0102 - participation: church/religious group (>= 10 yr)

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1	1: every week	842
2	2: every month	555
3	3: less than once a month	1174
4	4: never	8686
-85	-85: information not evaluable	0
-87	-87: multiple answers	9
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	753
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	87
-99	-99: not specified (refused to answer)	95

*Waves:* F2F 1; F2F 2; CATI 3; CATI 4

*Question text:* Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [item text: Church or religious group]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0102t - participation twin 1: church/religious group (m/f/n/g)

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1	1: every week	183
2	2: every month	126
3	3: less than once a month	197
4	4: never	1433
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	90

*Waves:* F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Church or religious group]



*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0102u – participation twin 2: church/religious group (m/f/n/g)

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1	1: every week	191
2	2: every month	122
3	3: less than once a month	181
4	4: never	1414
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	121

*Waves:* F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Church or religious group]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0102s – participation sibling: church/religious group (m/f/n/g)

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1	1: every week	82
2	2: every month	44
3	3: less than once a month	57
4	4: never	365
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	31

*Waves:* F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Church or religious group]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0103 – participation: trade union/occupational association/student council (>=10 yr)

1	1: every week	196
2	2: every month	377
3	3: less than once a month	798
4	4: never	9701
-85	-85: information not evaluable	0
-87	-87: multiple answers	10
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	882
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	126
-99	-99: not specified (refused to answer)	111

Waves: F2F 1; F2F 2; CATI 3; CATI 4

Question text: Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [itemtext: Trade union/professional association/student council]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0104 – participation: volunteer fire department/technical assistance, etc. (>= 10 yr)

1	1: every week	206
2	2: every month	112
3	3: less than once a month	152
4	4: never	10650
-85	-85: information not evaluable	0
-87	-87: multiple answers	10
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	889
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	69
-99	-99: not specified (refused to answer)	113

Waves: F2F 1; F2F 2; CATI 3; CATI 4

Question text: Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [itemtext: Voluntary fire and rescue services/technical

relief association THW/DLRG German Lifesaving Association etc.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

#### sop0104t - participation twin 1: volunteer fire dept./technical assistance, etc (m/f/n/g)

1	1: every week	40
2	2: every month	13
3	3: less than once a month	14
4	4: never	1845
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	117

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Voluntary fire and rescue services/technical relief association THW/DLRG German Lifesaving Association etc.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

#### sop0104u - participation twin 2: volunteer fire dept./technical assistance, etc (m/f/n/g)

1	1: every week	42
2	2: every month	11
3	3: less than once a month	12
4	4: never	1817
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	147

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Voluntary fire and rescue services/technical relief association THW/DLRG German Lifesaving Association etc.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

#### sop0104s - participation sibling: volunteer fire dept./technical assistance, etc (m/f/n/g)

1	1: every week	18
2	2: every month	5
3	3: less than once a month	7
4	4: never	503
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	46

*Waves:* F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Voluntary fire and rescue services/technical relief association THW/DLRG German Lifesaving Association etc.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

#### sop0105 - participation: local organisations/marksmen club (>= 10 yr)

1	1: every week	106
2	2: every month	143
3	3: less than once a month	315
4	4: never	10548
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	899
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	77
-99	-99: not specified (refused to answer)	112

*Waves:* F2F 1; F2F 2; CATI 3; CATI 4

*Question text:* Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [itemtext: Local history association/Citizens association/Marksmen club]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0105t - participation twin 1: local organisations/marksmen club(m/f/n/g, t >= 10 yr)

1	1: every week	9
2	2: every month	5
3	3: less than once a month	17
4	4: never	933
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3072
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	64

*Waves:* F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Local history association/Citizens association/Marksmen club (Schuetzenverein)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 10 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0105u - participation twin 2:local organisations/marksmen club(m/f/n/g, u >= 10 yr)

1	1: every week	12
2	2: every month	3
3	3: less than once a month	14
4	4: never	926
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3068
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 77

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Local history association/Citizens association/Marksmen club (Schuetzenverein)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 10 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0105s - participation sibling: local organis./marksmen club (m/f/n/g, s>=10yr)

1	1: every week	1
2	2: every month	1
3	3: less than once a month	4
4	4: never	153
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3917
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Local history association/Citizens association/Marksmen club (Schuetzenverein)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 10 & age0110s <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0106 - participation: political organisation/party/citizens' initiative (>= 10 yr)

1	1: every week	85
2	2: every month	137
3	3: less than once a month	377
4	4: never	10540
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	883
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131

-98	-98: don't know	72
-99	-99: not specified (refused to answer)	106

Waves: F2F 1; F2F 2; CATI 3; CATI 4

*Question text:* Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [item text: Political organization/party/citizens' initiative]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0107t – participation twin 1: student council (m/f/n/g, t >= 10 yr)

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1	1: every week	23
2	2: every month	47
3	3: less than once a month	85
4	4: never	813
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3072
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	60

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Student council (from age of 10 years)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 10 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0107u – participation twin 2: student council (m/f/n/g, u >= 10 yr)

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1	1: every week	30
2	2: every month	40
3	3: less than once a month	51
4	4: never	834
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3068
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	77

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Student council (from age of 10 years)]  
*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 10 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0107s - participation sibling: student council (m/f/n/g, s >= 10 yr)

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1	1: every week	4
2	2: every month	10
3	3: less than once a month	4
4	4: never	143
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3917
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [itemtext: Student council (from age of 10 years)]  
*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 10 & age0110s <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0150 - participation: other club/association (>= 10 yr)

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1	1: every week	627
2	2: every month	594
3	3: less than once a month	687
4	4: never	9054
-85	-85: information not evaluable	0
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	921
-94	-94: technical error / faulty insertion	0



-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	188
-99	-99: not specified (refused to answer)	125

Waves: F2F 1; F2F 2; CATI 3; CATI 4

*Question text:* Below is a list of groups that one might be active in. For each one, please state how often you take part: once a week, once a month, less than once a month, never. [item text: Other associations/federation]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0150t – participation twin 1: other club/association (m/f/n/g)

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1	1: every week	108
2	2: every month	14
3	3: less than once a month	19
4	4: never	1700
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	188

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Other associations/federation]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### sop0150u – participation twin 2: other club/association (m/f/n/g)

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1	1: every week	104
2	2: every month	13
3	3: less than once a month	16
4	4: never	1715
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2071
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	181

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Other associations/federation]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0150s - participation sibling: other club/association (m/f/n/g)

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1	1: every week	31
2	2: every month	2
3	3: less than once a month	8
4	4: never	484
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	54

Waves: F2F 1

*Question text:* Please state the extent to which [name of child] is active in the following clubs/groups? [item text: Other associations/federation]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

### sop0200 - function in association or club (>= 10 yr)

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1	1: yes	1468
2	2: no	3681
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	2
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	285

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10213
-98	-98: don't know	43
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* Do you have a (volunteer) position in one of these associations or groups?

*Filter based on instrument:* module 'less sensitive information' (CASI): (sop0100 > 0 & sop0100 < 4) | (sop0101 > 0 & sop0101 < 4) | (sop0102 > 0 & sop0102 < 4) | (sop0103 > 0 & sop0103 < 4) | (sop0104 > 0 & sop0104 < 4) | (sop0105 > 0 & sop0105 < 4) | (sop0106 > 0 & sop0106 < 4) | (sop0150 > 0 & sop0150 < 4); module 'less sensitive information' (PAPI): (sop0100 > 0 & sop0100 < 4) | (sop0101 > 0 & sop0101 < 4) | (sop0102 > 0 & sop0102 < 4) | (sop0103 > 0 & sop0103 < 4) | (sop0104 > 0 & sop0104 < 4) | (sop0105 > 0 & sop0105 < 4) | (sop0106 > 0 & sop0106 < 4) | (sop0150 > 0 & sop0150 < 4)

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

## 22 Political orientation and participation

This chapter contains information on: political activity, political interest, party identification.

### pop0100 - interest in politics (>= 10 yr)

1	1: not at all	2182
2	2: not strongly	7286
3	3: strongly	3915
4	4: very strongly	837
-87	-87: multiple answers	25
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	40
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	160

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Generally speaking, how interested are you in politics?

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

### pop0200 - political activity: attending political meetings/discussions/protest (>= 10 yr)

1	1: yes	1771
2	2: no	9360
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	362
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4130
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	82

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Which of the following activities did you take part in within the last 12 months? [itemtext: Taken part in a political meeting/a discussion event/a demonstration]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

### pop0201 – political activity: participating in (online) petitions (>= 10 yr)

1	1: yes	3675
2	2: no	7537
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	1
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	280
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4130
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	82

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Which of the following activities did you take part in within the last 12 months? [itemtext: Taken part in an online-petition/a signature collection]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16

Bien, W., Rauschenbach, T., & Walper, S. (2012). *Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey* (pp. 7-27). Beltz Juventa. [URL link]

**pop0202** – political activity: boycott of companies/products (>= 10 yr)

1	1: yes	4096
2	2: no	7127
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	243
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4130
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	109

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Which of the following activities did you take part in within the last 12 months? [itemtext: Boycotted a company or products for political or ethical reasons or on environmental grounds, e.g. did not buy products or avoided them]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16

*Bien, W., Rauschenbach, T., & Walper, S. (2012). Aufwachsen in Deutschland. AID: A - Der neue DJI-Survey (pp. 7-27). Beltz Juventa. [URL link]*

**pop0300** – participation in last parliamentary election (>= 18 yr)

1	1: yes	7516
2	2: no	1553
3	3: no, I wasn't entitled to vote (yet)	532
-87	-87: multiple answers	23
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	45
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6636
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	27

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Did you vote in the last election of the federal parliament?

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 18; module 'less sensitive information' (PAPI): age0110 >= 18; module 'questionnaire for Alteri' (PAPI): age0110 >= 18; module 'questionnaire for Alteri' (CAWI): age0110 >= 18

*Source:* Adapted from: Harris, K. M., & National Longitudinal Study of Adolescent Health. (2009). Waves I & II, 1994-1996; Wave III, 2001-2002; Wave IV, 2007-2009 [machine-readable data file and documentation] (p. 10). Carolina Population Center, University of North Carolina at Chapel Hill. [URL link]

**pop0301** – hypothetical participation in election (>= 10 yr)

1	1: yes	10080
2	2: no	1814
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	229
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	78

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* If there were an election for federal parliament next Sunday, would you vote? If you are not eligible to vote, please indicate what you would do if you were eligible to vote.

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 > 12; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Sonntagsfrage-Opinion poll question asking who people would vote for if an election were to be held next Sunday. [URL link]*

**pop0302** – political leanings: party (>= 10 yr)

1	1: no, I don't lean towards a party	4765
2	2: SPD	2049
3	3: CDU/CSU [only F2F 1]	2647
4	4: FDP	220
5	5: Buendnis 90/Die Gruenen	1584
6	6: Die Linke	453
7	7: NPD/Republikaner	76
8	8: Piratenpartei	120
9	9: AfD (Alternative fuer Deutschland)	281
10	10: another, namely	120
11	11: CDU [from F2F 2]	0
12	12: CSU [from F2F 2]	0
-87	-87: multiple answers	435
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	568
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1127

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Do you usually think of yourself as close to any particular party?  
Which party do you feel closest to?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

## 23 Social networks

This chapter contains information on: social capital of individuals, e.g., close friends, loneliness.

### net0100 - trust: overall (>= 13 yr)

---

1	1: completely disagree	594
2	2	3319
3	3	6385
4	4: completely agree	1474
-87	-87: multiple answers	19
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	125
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4413
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: Below are three statements that you can either agree or disagree with. What is your opinion on the following three statements ? [itemtext: Overall, one can trust people.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 15; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### net0101 - trust: you can't trust anybody nowadays (>= 13 yr)

---

1	1: completely disagree	3281
2	2	5253
3	3	2689
4	4: completely agree	562
-87	-87: multiple answers	12

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	121
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4413
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* Below are three statements that you can either agree or disagree with. What is your opinion on the following three statements ? [itemtext: Nowadays one cannot rely on anyone.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 15; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### net0102 - trust: be careful about trusting strangers (>= 13 yr)

---

1	1: completely disagree	590
2	2	2507
3	3	4144
4	4: completely agree	4547
-87	-87: multiple answers	13
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	116
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4413
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* Below are three statements that you can either agree or disagree with. What is your opinion on the following three statements ? [itemtext: When dealing with strangers, it is better to be cautious before trusting them.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 15; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2014). SOEP 2014 - Erhebungsinstrumente 2014 (Welle 31) des Sozio-oekonomischen Panels: Jugendfragebogen, Altstichproben. [Survey instruments 2014 (wave 31) of the Socio-Economic Panel: Youth Questionnaire, Age Samples] (238: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### net0200 - friends: shared acquaintances (>= 8 yr)

---



1	1: totally disagree	465
2	2	2150
3	3	6213
4	4: totally agree	5467
-85	-85: information not evaluable	0
-87	-87: multiple answers	10
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	127
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* Now a few general questions about your friends. What applies to you? [item text: Most of my friends know each other.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013].* 6, 1. [URL link]

### net0201 – friends: hardly know anyone at friends' parties (>= 10 yr)

1	1: totally disagree	5035
2	2	5967
3	3	2505
4	4: totally agree	754
-85	-85: information not evaluable	0
-87	-87: multiple answers	6
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	169
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* Now a few general questions about your friends. What applies to you? [item text: When my friends celebrate their birthdays there are usually many people that I don't know.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt*

*und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

### net0202 – friends: Acquaintance family (>= 10 yr)

---

1	1: totally disagree	573
2	2	1194
3	3	3106
4	4: totally agree	9421
-85	-85: information not evaluable	0
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	138
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

*Question text:* Now a few general questions about your friends. What applies to you? [item text: My close friends also know my family.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

### net0203 – number of close friends (>= 8 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	32
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	106
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	928
-99	-99: not specified (refused to answer)	120

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Now follow a few questions about your friends and acquaintances: How many close friends do you have? This includes partners and family members with whom you have a close relationship. Facebook friends are not meant here.

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013].* 6, 1. [URL link]

### net0203t - number of close friends twin 1 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2

*Question text:* How many close friends does [name of child] have? This includes family members, e.g. siblings or cousins, with whom there is a close relationship. Parents do not count as friends here.

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013].* 6, 1. [URL link]

### net0203u - number of close friends twin 2 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	33
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2

*Question text:* How many close friends does [name of child] have? This includes family members, e.g. siblings or cousins, with whom there is a close relationship. Parents do not count as friends here.

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013].* 6, 1. [URL link]

und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]

### net0203s - number of close friends sibling (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	18
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* How many close friends does [name of child] have? This includes family members, e.g. siblings or cousins, with whom there is a close relationship. Parents do not count as friends here.

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

### net0204 - number of close friends outside the household (>= 10 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	15
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	455
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2781
-98	-98: don't know	601
-99	-99: not specified (refused to answer)	56

Waves: F2F 1; F2F 2

*Question text:* And how many of them do not live with you?

*Filter based on instrument:* module 'less sensitive information' (CASI): net0203 >= 1; module 'less sensitive information' (PAPI): net0203 >= -98 & net0203 != 0; module 'questionnaire for Alteri' (PAPI): net0203 >= -98 & net0203 != 0; module 'questionnaire for Alteri' (CAWI): net0203 >= 1

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

**net0204t** - number of close friends outside the household twin 1 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4073
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: And how many of those do not live in your household?

Filter based on instrument: module 'parents on children' (CAPI): net0203t == 1

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

**net0204u** - number of close friends outside the household twin 2 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4073
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: And how many of those do not live in your household?

Filter based on instrument: module 'parents on children' (CAPI): net0203u == 1

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

**net0204s** - number of close friends outside the household sibling (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4094
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: And how many of those do not live in your household?

Filter based on instrument: module 'parents on children' (CAPI): net0203s == 1

Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B., Kleudgen, M., Bethmann, A., Fuchs, B., Trappmann, M., & Wurdack, A. (2013). *Codebuch und Dokumentation des Panel Arbeitsmarkt und soziale Sicherung (PASS) Band I: Datenreport Welle 6 [Panel Study Labour Market and Social Security (PASS): PASS personal questionnaire wave 6 2013]. 6, 1. [URL link]*

### net0300 – 1st important person: age (>= 10 yr)

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-81	-81: there is no person	493
-87	-87: multiple answers	29
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	157
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	93
-99	-99: not specified (refused to answer)	108

Waves: F2F 1; F2F 2

Question text: Now please think of three people who don't live in your household who are important to you personally. We are only referring to people who are not your relatives. How old is the first person?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung. (2012). *SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

### net0301 – 1st important person: sex (>= 10 yr)

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1	1: male	6471
2	2: female	7109
-81	-81: there is no person	11
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	159
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2570

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

Question text: Is the first person male or female?

Filter based on instrument: module 'less sensitive information' (CASI): net0300 >= 1; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): net0300 >= 1

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### net0302 - 1st important person: highest educational qualification (>= 10 yr)

1	1: no school-leaving certificate, still in school	3232
2	2: left school without school-leaving certificate	189
3	3: primary/lower secondary school-leaving certificate (GDR: grade 8)	1033
4	4: intermediate secondary school-leaving certificate (GDR: grade 10)	3076
5	5: Abitur/university entrance diploma/UAS entrance diploma (leaving certificate from a technical school)	4777
-87	-87: multiple answers	93
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	254
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2973
-98	-98: don't know	619
-99	-99: not specified (refused to answer)	86

Waves: F2F 1; F2F 2

Question text: Which is the first person's highest school-leaving certificate?

Filter based on instrument: module 'less sensitive information' (CASI): net0300 >= 1; module 'less sensitive information' (PAPI): net0300 != -81; module 'questionnaire for Alteri' (PAPI): net0300 != -81; module 'questionnaire for Alteri' (CAWI): net0300 >= 1

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### net0303 - 1st important person: type of school (>= 10 yr)

1	1: primary school	217
2	2: orientation school [until F2F 2]	22
3	3: lower secondary school	154
4	4: intermediate-level secondary school/integrated lower and intermediate-level secondary school	733
5	5: comprehensive school	517
6	6: upper secondary school	2249
7	7: school for children with special needs	63

8	8: Technical secondary school	0
-87	-87: multiple answers	34
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	6367
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5513
-98	-98: don't know	450
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

Generated variable

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

TNS Infratest Sozialforschung. (2012). *SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

#### net0400 - 2nd important person: age (>= 10 yr)

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-81	-81: there is no person	519
-87	-87: multiple answers	16
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	424
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2009
-98	-98: don't know	113
-99	-99: not specified (refused to answer)	125

Waves: F2F 1; F2F 2

Question text: How old is the second person?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 10 & net0300 != -81; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): net0300 != -81

TNS Infratest Sozialforschung. (2012). *SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

#### net0401 - 2nd important person: sex (>= 10 yr)

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1	1: male	6094
2	2: female	7026
-81	-81: there is no person	10



-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	439
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2755
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: Is the second person male or female?

Filter based on instrument: module 'less sensitive information' (CASI): net0400 >= 1; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): net0400 >= 1

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### net0402 - 2nd important person: highest educational qualification (>= 10 yr)

1	1: no school-leaving certificate, still in school	3161
2	2: left school without school-leaving certificate	191
3	3: primary/lower secondary school-leaving certificate (GDR: grade 8)	957
4	4: intermediate secondary school-leaving certificate (GDR: grade 10)	2950
5	5: Abitur/university entrance diploma/UAS entrance diploma (leaving certificate from a technical school)	4608
-87	-87: multiple answers	82
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	564
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3149
-98	-98: don't know	607
-99	-99: not specified (refused to answer)	63

Waves: F2F 1; F2F 2

Question text: Which is the second person's highest school-leaving certificate?

Filter based on instrument: module 'less sensitive information' (CASI): net0400 >= 1; module 'less sensitive information' (PAPI): net0300 != -81; module 'questionnaire for Alteri' (PAPI): net0300 != -81; module 'questionnaire for Alteri' (CAWI): net0400 >= 1

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### net0403 - 2nd important person: type of school (>= 10 yr)

1	1: primary school	219
2	2: orientation school [until F2F 2]	25

3	3: lower secondary school	131
4	4: intermediate-level secondary school/integrated lower and intermediate-level secondary school	671
5	5: comprehensive school	502
6	6: upper secondary school	2242
7	7: school for children with special needs	54
8	8: Technical secondary school	0
-87	-87: multiple answers	20
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	6487
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5571
-98	-98: don't know	400
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

Generated variable

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### net0500 – 3rd important person: age (>= 10 yr)

-81	-81: there is no person	627
-87	-87: multiple answers	16
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	951
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2148
-98	-98: don't know	122
-99	-99: not specified (refused to answer)	164

Waves: F2F 1; F2F 2

Question text: How old is the third person?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 10 & net0300 != -81 & net0400 != -81; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): net0300 != -81 & net0400 != -81

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**net0501** – 3rd important person: sex ( $\geq 10$  yr)

1	1: male	5680
2	2: female	6609
-81	-81: there is no person	11
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	972
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3050
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: Is the third person male or female?

Filter based on instrument: module 'less sensitive information' (CASI): net0500  $\geq 1$ ; module 'less sensitive information' (PAPI): age0110  $\geq 16$ ; module 'questionnaire for Alteri' (PAPI): age0110  $\geq 16$ ; module 'questionnaire for Alteri' (CAWI): net0500  $\geq 1$

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**net0502** – 3rd important person: highest educational qualification ( $\geq 10$  yr)

1	1: no school-leaving certificate, still in school	2969
2	2: left school without school-leaving certificate	178
3	3: primary/lower secondary school-leaving certificate (GDR: grade 8)	833
4	4: intermediate secondary school-leaving certificate (GDR: grade 10)	2725
5	5: Abitur/university entrance diploma/UAS entrance diploma (leaving certificate from a technical school)	4334
-87	-87: multiple answers	52
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	1100
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3441
-98	-98: don't know	641
-99	-99: not specified (refused to answer)	59

Waves: F2F 1; F2F 2

Question text: Which is the third person's highest school-leaving certificate?

Filter based on instrument: module 'less sensitive information' (CASI): net0500  $\geq 1$ ; module 'less sensitive information' (PAPI): net0300  $\neq -81$ ; module 'questionnaire for Alteri' (PAPI): net0300  $\neq -81$ ; module 'questionnaire for Alteri' (CAWI): net0500  $\geq 1$

TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**net0503** – 3rd important person: type of school ( $\geq 10$  yr)

1	1: primary school	205
2	2: orientation school [until F2F 2]	22
3	3: lower secondary school	109
4	4: intermediate-level secondary school/integrated lower and intermediate-level secondary school	672
5	5: comprehensive school	464
6	6: upper secondary school	2118
7	7: school for children with special needs	54
8	8: Technical secondary school	0
-87	-87: multiple answers	17
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	6568
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5707
-98	-98: don't know	387
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

Generated variable

The response option 'orientation school' (German: 'Orientierungsschule') was incorrectly given in the questionnaire until data collection F2F2, although this type of school no longer exists in Germany. Therefore, this category was deleted from CATI2 onwards. In CATI3, edu0400 also contains the proxy information of the parents of the variables edu0400t and edu0400u.

TNS Infratest Sozialforschung. (2012). *SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

**net0600** – loneliness ( $\geq 10$  yr)

1	1: totally disagree	8090
2	2	3234
3	3	1746
4	4: totally agree	1245
-85	-85: information not evaluable	0
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	119
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; CATI 4

Question text: To what extent does the following statement apply to you? [item text: I often feel lonely.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

## 24 Global life satisfaction

This chapter contains information on: global life satisfaction.

### gls0100 - satisfaction: life almost ideal (>=16 yr)

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1	1: strong rejection	234
2	2: rather rejection	926
3	3: neither rejection nor agreement	2528
4	4: rather agreement	4945
5	5: strong agreement	2960
-85	-85: information not evaluable	0
-87	-87: multiple answers	6
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	228
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

*Waves:* F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: In most ways my life is close to my ideal.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

*Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). The Satisfaction With Life Scale. Journal of Personality Assessment, 49(1), 71-75. [URL link]*

### gls0200 - satisfaction: excellent life conditions (>=16 yr)

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1	1: strong rejection	143
2	2: rather rejection	771
3	3: neither rejection nor agreement	1871
4	4: rather agreement	4625
5	5: strong agreement	4192

-85	-85: information not evaluable	0
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	219
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: The conditions of my life are excellent.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). *The Satisfaction With Life Scale. Journal of Personality Assessment, 49(1), 71-75.* [URL link]

### gls0300 – satisfaction: satisfied with life (>=16 yr)

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1	1: strong rejection	144
2	2: rather rejection	580
3	3: neither rejection nor agreement	1143
4	4: rather agreement	4767
5	5: strong agreement	5018
-85	-85: information not evaluable	0
-87	-87: multiple answers	14
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	164
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: I am satisfied with my life.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). *The Satisfaction With Life Scale*. *Journal of Personality Assessment*, 49(1), 71-75. [URL link]

### gls0400 – satisfaction: most important wishes in life fulfilled (>=16 yr)

---

1	1: strong rejection	147
2	2: rather rejection	734
3	3: neither rejection nor agreement	1714
4	4: rather agreement	4624
5	5: strong agreement	4415
-85	-85: information not evaluable	0
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	186
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: So far, I have gotten the important things I want in life.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). *The Satisfaction With Life Scale*. *Journal of Personality Assessment*, 49(1), 71-75. [URL link]

### gls0500 – satisfaction: would change almost nothing in new life (>=16 yr)

---

1	1: strong rejection	614
2	2: rather rejection	1753
3	3: neither rejection nor agreement	2058
4	4: rather agreement	4138
5	5: strong agreement	3075
-85	-85: information not evaluable	0
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	181
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: If I could live my life over, I would change almost nothing.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). *The Satisfaction With Life Scale*. *Journal of Personality Assessment*, 49(1), 71-75. [URL link]

### gls0600 - satisfaction: life as favored (t,u,s, <= 15 yr)

1	1: strong rejection	41
2	2: rather rejection	130
3	3: neither rejection nor agreement	315
4	4: rather agreement	892
5	5: strong agreement	1218
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11861
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4349
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: In most ways, my life is close to the way I would want it to be.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 < 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Source: Adapted from: Gadermann, A. M., Schonert-Reichl, K. A., & Zumbo, B. D. (2010). *Investigating Validity Evidence of the Satisfaction with Life Scale Adapted for Children*. *Social Indicators Research*, 96(2), 229-247. [URL link]

### gls0700 - satisfaction: excellent things in life (t,u,s, <= 15 yr)

1	1: strong rejection	46
2	2: rather rejection	132
3	3: neither rejection nor agreement	308
4	4: rather agreement	917
5	5: strong agreement	1194



-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11861
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4349
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: The things in my life are excellent.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 < 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Source: Adapted from: Gadermann, A. M., Schonert-Reichl, K. A., & Zumbo, B. D. (2010). Investigating Validity Evidence of the Satisfaction with Life Scale Adapted for Children. *Social Indicators Research*, 96(2), 229-247. [URL link]

#### gls0800 - satisfaction: happy with life (t,u,s, <= 15 yr)

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1	1: strong rejection	48
2	2: rather rejection	80
3	3: neither rejection nor agreement	184
4	4: rather agreement	705
5	5: strong agreement	1587
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11861
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4349
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

Question text: Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: I am happy with my life.]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 < 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

Source: Adapted from: Gadermann, A. M., Schonert-Reichl, K. A., & Zumbo, B. D. (2010). Investigating Validity Evidence of the Satisfaction with Life Scale Adapted for Children. *Social Indicators Research*, 96(2), 229-247. [URL link]

**gls0900** – satisfaction: most important wishes in life fulfilled (t,u,s, <= 15 yr)

1	1: strong rejection	36
2	2: rather rejection	155
3	3: neither rejection nor agreement	384
4	4: rather agreement	963
5	5: strong agreement	1061
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11861
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4349
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: So far, I have gotten the important things I want in life.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 < 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

*Source:* Adapted from: Gadermann, A. M., Schonert-Reichl, K. A., & Zumbo, B. D. (2010). *Investigating Validity Evidence of the Satisfaction with Life Scale Adapted for Children. Social Indicators Research, 96(2), 229-247.* [URL link]

**gls1000** – satisfaction: same life in new life (t,u,s, <= 15 yr)

1	1: strong rejection	112
2	2: rather rejection	256
3	3: neither rejection nor agreement	398
4	4: rather agreement	775
5	5: strong agreement	1057
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11861
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4349
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3; F2F 4; CATI 4

*Question text:* Below we would like to know how satisfied you are with your life in general. You can agree or disagree with the following statements. [item text: If I could live my life over, I would have it the same way.]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 < 16

In wid = 2 (CATI 1), in contrast to the other data collections, the following response options were given: 1: strongly disagree; 2: disagree; 3: neither disagree nor agree; 4: agree; 5: strongly agree.

*Source: Adapted from: Gadermann, A. M., Schonert-Reichl, K. A., & Zumbo, B. D. (2010). Investigating Validity Evidence of the Satisfaction with Life Scale Adapted for Children. Social Indicators Research, 96(2), 229-247. [URL link]*

## 25 Domains of life satisfaction

This chapter contains information on: domain-specific satisfaction (health, work/school, income/pocket money, leisure time, family life, partnership, friendships); satisfaction with sibling relationship.

**sat0100** - satisfaction: health (>= 10 yr)

---

0	0: completely dissatisfied	207
1	1	156
2	2	266
3	3	481
4	4	502
5	5	1025
6	6	899
7	7	2115
8	8	2726
9	9	2821
10	10: completely satisfied	3202
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1882
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

*Waves:* F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . with your health?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**sat0101** – satisfaction: job (>= 10 yr)

0	0: completely dissatisfied	76
1	1	74
2	2	134
3	3	199
4	4	231
5	5	522
6	6	641
7	7	1481
8	8	1951
9	9	1655
10	10: completely satisfied	1349
-81	-81: doesn't apply (direct response)	3363
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	12
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4578
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	23

Waves: F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . (if employed) . . . with your job?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): emp0100 == 1; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

**sat0102** – satisfaction: school, if attending (>= 10 yr)

0	0: completely dissatisfied	94
1	1	60
2	2	99
3	3	126
4	4	194
5	5	421
6	6	516
7	7	945
8	8	1089
9	9	1042
10	10: completely satisfied	857

-81	-81: doesn't apply (direct response)	8501
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2283
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	55

Waves: F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . [IF age >=16] if you are still in school: . . .with school? [IF age >=10 AND <= 15] with school?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): edu0100 == 2; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### sat0103 – satisfaction: personal income (>= 10 yr)

---

0	0: completely dissatisfied	391
1	1	188
2	2	354
3	3	542
4	4	554
5	5	975
6	6	931
7	7	1575
8	8	1656
9	9	1219
10	10: completely satisfied	980
-81	-81: doesn't apply (direct response)	2391
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	25
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4492
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . with your personal

income?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### sat0104 – satisfaction: leisure time (>= 10 yr)

---

0	0: completely dissatisfied	178
1	1	208
2	2	340
3	3	540
4	4	554
5	5	1175
6	6	1214
7	7	2139
8	8	2756
9	9	2481
10	10: completely satisfied	2814
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1882
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . with your leisure time?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### sat0105 – satisfaction: family life (>= 10 yr)

---

0	0: completely dissatisfied	146
1	1	135

2	2	187
3	3	207
4	4	280
5	5	623
6	6	632
7	7	1511
8	8	2555
9	9	3226
10	10: completely satisfied	4891
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1882
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . with your family life?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### sat0106 – satisfaction: partnership (>= 10 yr)

---

0	0: completely dissatisfied	106
1	1	81
2	2	101
3	3	117
4	4	136
5	5	321
6	6	318
7	7	674
8	8	1326
9	9	1909
10	10: completely satisfied	2947
-81	-81: doesn't apply (direct response)	3375
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529

-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4849
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	25

Waves: F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . with your partnership?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): (fam0100 >= 1 & fam0100 <= 3) | fam0200 == 1; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20) of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]*

### sat0107 - satisfaction: friends (>= 10 yr)

0	0: completely dissatisfied	152
1	1	133
2	2	161
3	3	168
4	4	232
5	5	534
6	6	681
7	7	1578
8	8	2825
9	9	3337
10	10: completely satisfied	4598
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1882
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* We are interested in hearing how satisfied you are with the following areas of your life. How satisfied are you. . . [itemtext: . . . with your circle of friends?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*TNS Infratest Sozialforschung. (2012). SOEP 2003 - Erhebungsinstrumente 2003 (Welle 20) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2003 (wave 20)*



of the Socio-Economic Panel. Individual Questionnaire] (101: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### sat0200 – satisfaction with relationship to other twin (t,u, >= 10 yr)

---

0	0: completely dissatisfied	88
1	1	51
2	2	72
3	3	84
4	4	117
5	5	301
6	6	228
7	7	578
8	8	958
9	9	1311
10	10: completely satisfied	2339
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	9654
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; CATI 1; F2F 2; F2F 3; CATI 3

Question text: Now some questions about your relationship with your siblings. How satisfied are you with your relationship with [name of the other twin]?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sat0200t – satisfaction with relationship to twin 1 (s, >= 10 yr)

---

0	0: completely dissatisfied	10
1	1	14
2	2	12
3	3	21
4	4	36
5	5	76
6	6	70
7	7	164
8	8	291
9	9	270

10	10: completely satisfied	398
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14922
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: How satisfied are you with the relationship with [name of twin 1]?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Item developed for TwinLife.

### sat0200u - satisfaction with relationship to twin 2 (s, >= 10 yr)

---

0	0: completely dissatisfied	13
1	1	12
2	2	12
3	3	19
4	4	38
5	5	80
6	6	75
7	7	162
8	8	279
9	9	283
10	10: completely satisfied	390
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14922
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: How satisfied are you with the relationship with [name of twin 2]?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Item developed for TwinLife.

**sat0200s** – satisfaction with relationship to sibling (t,u, >= 10 yr)

0	0: completely dissatisfied	36
1	1	34
2	2	31
3	3	52
4	4	73
5	5	173
6	6	179
7	7	340
8	8	509
9	9	521
10	10: completely satisfied	783
-81	-81: doesn't apply (direct response)	0
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	616
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; CATI 3

Question text: How satisfied are you with your relationship with [name of sibling]?

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

**sat0300** – would like to be twin again in new life (t,u, >= 10 yr)

0	0: do not agree at all	188
1	1	67
2	2	101
3	3	143
4	4	140
5	5	417
6	6	212
7	7	436
8	8	561
9	9	621
10	10: agree completely	3119
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	9654
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	134

Waves: F2F 1; F2F 2

Question text: To what extent do you agree with the following statement?

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2

Item developed for TwinLife.

## 26 Subjective physical health

This chapter contains information on: current subjective health.

### she0100 - last 12 months: state of health (>= 10 yr)

---

1	1: excellent	1731
2	2: very good	4880
3	3: good	5432
4	4: less good	1910
5	5: poor	382
6	6: very poor	62
-87	-87: multiple answers	25
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	26
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1882
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; CATI 1; F2F 2; CATI 3; F2F 4; CATI 4

Question text: How would you describe your state of health during the last 12 months, in general?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Ellert, U., Lampert, T., & Ravens-Sieberer, U. (2005). Messung der gesundheitsbezogenen Lebensqualitaet mit dem SF-8: Eine Normstichprobe fuer Deutschland. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 48(12), 1330-1337. [URL link]

### she0100t - last 12 months: state of health twin 1 (m/f/n/g)

---

1	1: excellent	242
2	2: very good	474
3	3: good	255
4	4: less good	25

5	5: poor	2
6	6: very poor	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 3; F2F 4

Question text: How would you describe the state of [name of child]'s health during the last 12 months in general?

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Ellert, U., Lampert, T., & Ravens-Sieberer, U. (2005). Messung der gesundheitsbezogenen Lebensqualitaet mit dem SF-8: Eine Normstichprobe fuer Deutschland. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 48(12), 1330-1337. [URL link]

#### she0100u - last 12 months: state of health twin 2 (m/f/n/g)

---

1	1: excellent	252
2	2: very good	475
3	3: good	231
4	4: less good	34
5	5: poor	3
6	6: very poor	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; CATI 1; F2F 2; CATI 3; F2F 4

Question text: How would you describe the state of [name of child]'s health during the last 12 months in general?

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Ellert, U., Lampert, T., & Ravens-Sieberer, U. (2005). Messung der gesundheitsbezogenen Lebensqualitaet mit dem SF-8: Eine Normstichprobe fuer Deutschland. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 48(12), 1330-1337. [URL link]

#### she0100s - last 12 months: state of health sibling (m/f/n/g)

---

1	1: excellent	140
---	--------------	-----

2	2: very good	197
3	3: good	54
4	4: less good	6
5	5: poor	0
6	6: very poor	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; F2F 4

Question text: How would you describe the state of [name of child]'s health during the last 12 months in general?

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Ellert, U., Lampert, T., & Ravens-Sieberer, U. (2005). Messung der gesundheitsbezogenen Lebensqualitaet mit dem SF-8: Eine Normstichprobe fuer Deutschland. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 48(12), 1330-1337. [URL link]

## 27 Objective physical health / Diagnoses

This chapter contains information on: child's medical records U-Heft (photo or questionnaire); selected parameters from examination U1 to U9; diagnoses (adults and children); heighth, weight, bmi; impairment caused by diseases.

### bdy0100 - height in cm (>= 10 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2479
-93	-93: unclear classification of system missing	19
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4119
-98	-98: don't know	69
-99	-99: not specified (refused to answer)	19

Waves: F2F 1; F2F 2; F2F 4

Question text: NOT twin: Please give your height and weight. [item text: NOT twin: height in cm]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 > 12 & ptyp != 1 & ptyp != 2; module 'less sensitive information' (PAPI): age0110 > 12; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Item developed for TwinLife.

**bdy0100t** – height in cm twin 1 (gen from zyg0200t)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14882
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	86
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

Item developed for TwinLife.

**bdy0100u** – height in cm twin 2 (gen from zyg0200u)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14882
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	85
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

Item developed for TwinLife.

**bdy0100s** – height in cm sibling (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3376
-98	-98: don't know	49
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: We are also interested in the current weight of [name of the child]. Please give the height and weight of [name of the child]. If you don't know

exactly, please estimate.

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 13

*Item developed for TwinLife.*

### bdy0100\_dht – difference between several height values (gen)

---

-80	-80: substantial informant difference	0
-81	-81: implausible	0
-82	-82: weight instead of height reported/ height instead of weight reported	0
-83	-83: twins' values could be interchanged	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20629
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

*Item developed for TwinLife.*

### bdy0100\_hgt – height in cm: corrected (gen)

---

-80	-80: substantial informant difference	11
-81	-81: implausible	14
-82	-82: weight instead of height reported/ height instead of weight reported	0
-83	-83: twins' values could be interchanged	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4672
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

*Item developed for TwinLife.*



**bdy0100\_nht** - number of height values given (gen)

-80	-80: substantial informant difference	0
-81	-81: implausible	0
-82	-82: weight instead of height reported/ height instead of weight reported	0
-83	-83: twins' values could be interchanged	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4679
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

Item developed for TwinLife.

**bdy0200** - weight in kg (>= 10 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	9
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	84
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	4124
-98	-98: don't know	233
-99	-99: not specified (refused to answer)	65

Waves: F2F 1; F2F 2; F2F 4

Question text: NOT twin: Please give your height and weight. [item text: NOT twin: weight in kg]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 > 12 & (ptyp == 1 | ptyp == 2); module 'less sensitive information' (CASI): age0110 > 12 & ptyp != 1 & ptyp != 2; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Item developed for TwinLife.

**bdy0200t** - weight in kg twin 1 (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	166
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Please state the weight of [name of child].

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Item developed for TwinLife.

### bdy0200u - weight in kg twin 2 (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	158
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Please state the weight of [name of child].

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Item developed for TwinLife.

### bdy0200s - weight in kg sibling (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3376
-98	-98: don't know	98
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Please state the weight of [name of child].

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 13

Item developed for TwinLife.

### bdy0200\_dwt – difference between several weight values (gen)

---

-80	-80: substantial informant difference	0
-81	-81: implausible	0
-82	-82: weight instead of height reported/ height instead of weight reported	0
-83	-83: twins' values could be interchanged	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	21089
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 (URL Link).

Item developed for TwinLife.

### bdy0200\_nwt – number of weight values given (gen)

---

-80	-80: substantial informant difference	0
-81	-81: implausible	0
-82	-82: weight instead of height reported/ height instead of weight reported	0
-83	-83: twins' values could be interchanged	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5265
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 (URL Link).

Item developed for TwinLife.

**bdy0200\_wgt** – weight in kg: corrected (gen)

-80	-80: substantial informant difference	5
-81	-81: implausible	3
-82	-82: weight instead of height reported/ height instead of weight reported	0
-83	-83: twins' values could be interchanged	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5264
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

Item developed for TwinLife.

**bdy0300** – BMI: corrected (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5404
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

Item developed for TwinLife.

**bdy1001** – flag: peculiarities height (gen)

0	0: no problem apparent	16508
1	1: typing error corrected	15
2	2: one value invalid (informant difference)	0

3	3: informant difference	30
4	4: unusual growth (adults)	0
5	5: negative growth (adults)	0
6	6: no or negative growth (children)	0
7	7: extreme growth (children)	0
9	9: value is missing	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

### **bdy1002** – flag: peculiarities weight (gen)

---

0	0: no problem apparent	15967
1	1: typing error corrected	4
2	2: one value invalid (informant difference)	0
3	3: informant difference	13
4	4: high weight difference (children)	0
5	5: high weight difference (teenagers and adults)	0
6	6: no weight gains while growing	0
9	9: value is missing	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5267
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

### **bdy1003** – flag: peculiarities BMI (gen)

---

0	0: no problem apparent	15717
4	4: very low BMI	106
9	9: value is missing	30
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5406
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

For more information about the height, weight and BMI measures and its peculiarities, see the Technical Report No. 6, v3-0-0 ([URL Link](#)).

### dia0100 – diagnosis: sleeping disorder (>= 16 yr)

---

0	0: not mentioned	11041
1	1: mentioned	795
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Sleeping disorders]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [[URL link](#)]

### dia0101 – sleeping disorder: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1028
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15155
-98	-98: don't know	41
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0100 == 1; module 'questionnaire for Alteri' (CAWI): dia0100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0102 – sleeping disorder: start year (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	149
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15537
-98	-98: don't know	39
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0100 == 1; module 'less sensitive information' (PAPI): dia0100 == 1; module 'questionnaire for Alteri' (PAPI): dia0100 == 1; module 'questionnaire for Alteri' (CAWI): dia0100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0103 – sleeping disorder: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	77
-87	-87: multiple answers	0
-89	-89: only year specified	1028
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15155
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0100 == 1; module 'questionnaire for Alteri' (CAWI): dia0100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0104 – sleeping disorder: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	457
-87	-87: multiple answers	3
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	43
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15537
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0100 == 1; module 'less sensitive information' (PAPI): dia0100 == 1; module 'questionnaire for Alteri' (PAPI): dia0100 == 1; module 'questionnaire for Alteri' (CAWI): dia0100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0200 – diagnosis: diabetes (>= 16 yr)

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0	0: not mentioned	11593
1	1: mentioned	243
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Diabetes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0201 - diabetes: start month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	606
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15688
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0200 == 1; module 'questionnaire for Alteri' (CAWI): dia0200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0202 - diabetes: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	30
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16089
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0200 == 1; module 'less sensitive information' (PAPI): dia0200 == 1; module 'questionnaire for Alteri' (PAPI): dia0200 == 1; module 'questionnaire for Alteri' (CAWI): dia0200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0203 - diabetes: end month (>= 16 yr)

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9999	9999: I am still suffering from this condition	30
-87	-87: multiple answers	0
-89	-89: only year specified	606
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15688
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0200 == 1; module 'questionnaire for Alteri' (CAWI): dia0200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0204 - diabetes: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	156
-87	-87: multiple answers	2
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	15
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16089
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0200 == 1; module 'less sensitive information' (PAPI): dia0200 == 1; module 'questionnaire for Alteri' (PAPI): dia0200 == 1; module 'questionnaire for Alteri' (CAWI): dia0200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0300 - diagnosis: asthma (>= 16 yr)

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0	0: not mentioned	11030
1	1: mentioned	806
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Asthma]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0301 - asthma: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1008
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15148
-98	-98: don't know	52
-99	-99: not specified (refused to answer)	10

Waves: F2F 1

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0300 == 1; module 'questionnaire for Alteri' (CAWI): dia0300 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0302 - asthma: start year (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	142
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15526
-98	-98: don't know	51
-99	-99: not specified (refused to answer)	10

Waves: F2F 1

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0300 == 1; module 'less sensitive information' (PAPI): dia0300 == 1; module 'questionnaire for Alteri' (PAPI): dia0300 == 1; module 'questionnaire for Alteri' (CAWI): dia0300 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0303 - asthma: end month (>= 16 yr)

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9999	9999: I am still suffering from this condition	107
-87	-87: multiple answers	0
-89	-89: only year specified	1008
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15148
-98	-98: don't know	26
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month) :]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0300 == 1; module 'questionnaire for Alteri' (CAWI): dia0300 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0304 - asthma: end year (>= 16 yr)

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9999	9999: I am still suffering from this condition	445
-87	-87: multiple answers	4
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	53
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15526
-98	-98: don't know	26
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0300 == 1; module 'less sensitive information' (PAPI): dia0300 == 1; module 'questionnaire for Alteri' (PAPI): dia0300 == 1; module 'questionnaire for Alteri' (CAWI): dia0300 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0400 - diagnosis: heart disease (>= 16 yr)

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0	0: not mentioned	11536
1	1: mentioned	300
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Heart problems (also heart failure, congestive heart failure)]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia0401 - heart disease: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	640
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15630
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0400 == 1; module 'questionnaire for Alteri' (CAWI): dia0400 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia0402 - heart disease: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	51
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	16032
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0400 == 1; module 'less sensitive information' (PAPI): dia0400 == 1; module 'questionnaire for Alteri' (PAPI): dia0400 == 1; module 'questionnaire for Alteri' (CAWI): dia0400 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0403 – heart disease: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	38
-87	-87: multiple answers	0
-89	-89: only year specified	640
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15630
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0400 == 1; module 'questionnaire for Alteri' (CAWI): dia0400 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0404 – heart disease: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	184
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	25
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	16032
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0400 == 1; module 'less sensitive information' (PAPI): dia0400 == 1; module 'questionnaire for Alteri' (PAPI): dia0400 == 1; module 'questionnaire for Alteri' (CAWI): dia0400 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0500 - diagnosis: cancer (>= 16 yr)

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0	0: not mentioned	11593
1	1: mentioned	243
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Cancer]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0501 - cancer: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	603
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486



-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15686
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0500 == 1; module 'questionnaire for Alteri' (CAWI): dia0500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0502 - cancer: start year (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	22
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16089
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0500 == 1; module 'less sensitive information' (PAPI): dia0500 == 1; module 'questionnaire for Alteri' (PAPI): dia0500 == 1; module 'questionnaire for Alteri' (CAWI): dia0500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0503 - cancer: end month (>= 16 yr)

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9999	9999: I am still suffering from this condition	10
-87	-87: multiple answers	0
-89	-89: only year specified	603
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15686
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month) :]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0500 == 1; module 'questionnaire for Alteri' (CAWI): dia0500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0504 - cancer: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	66
-87	-87: multiple answers	1
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	26
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	16089
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0500 == 1; module 'less sensitive information' (PAPI): dia0500 == 1; module 'questionnaire for Alteri' (PAPI): dia0500 == 1; module 'questionnaire for Alteri' (CAWI): dia0500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0600 - diagnosis: stroke (>= 16 yr)

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0	0: not mentioned	11758
1	1: mentioned	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Stroke]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia0601 - stroke: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	477
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15844
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0600 == 1; module 'questionnaire for Alteri' (CAWI): dia0600 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia0602 - stroke: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	21

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16254
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0600 == 1; module 'less sensitive information' (PAPI): dia0600 == 1; module 'questionnaire for Alteri' (PAPI): dia0600 == 1; module 'questionnaire for Alteri' (CAWI): dia0600 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0603 - stroke: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	4
-87	-87: multiple answers	0
-89	-89: only year specified	477
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15844
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0600 == 1; module 'questionnaire for Alteri' (CAWI): dia0600 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0604 - stroke: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	18
-87	-87: multiple answers	1
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	30

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16254
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0600 == 1; module 'less sensitive information' (PAPI): dia0600 == 1; module 'questionnaire for Alteri' (PAPI): dia0600 == 1; module 'questionnaire for Alteri' (CAWI): dia0600 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0700 - diagnosis: migraine (>= 16 yr)

---

0	0: not mentioned	10979
1	1: mentioned	857
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Migraine]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0701 - migraine: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1049
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15097
-98	-98: don't know	60
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0700 == 1; module 'questionnaire for Alteri' (CAWI): dia0700 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0702 - migraine: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	176
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15475
-98	-98: don't know	58
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0700 == 1; module 'less sensitive information' (PAPI): dia0700 == 1; module 'questionnaire for Alteri' (PAPI): dia0700 == 1; module 'questionnaire for Alteri' (CAWI): dia0700 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0703 - migraine: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	129
-87	-87: multiple answers	0
-89	-89: only year specified	1049
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15097
-98	-98: don't know	20
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month) :]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0700 == 1; module 'questionnaire for Alteri' (CAWI): dia0700 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0704 - migraine: end year (>= 16 yr)

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9999	9999: I am still suffering from this condition	491
-87	-87: multiple answers	5
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	53
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15475
-98	-98: don't know	20
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0700 == 1; module 'less sensitive information' (PAPI): dia0700 == 1; module 'questionnaire for Alteri' (PAPI): dia0700 == 1; module 'questionnaire for Alteri' (CAWI): dia0700 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0800 - diagnosis: high blood pressure (>= 16 yr)

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0	0: not mentioned	10765
1	1: mentioned	1071
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: High blood pressure]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0801 - high blood pressure: start month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1219
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14887
-98	-98: don't know	50
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0800 == 1; module 'questionnaire for Alteri' (CAWI): dia0800 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0802 - high blood pressure: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	162
-94	-94: technical error / faulty insertion	2



-95	-95: doesn't apply (screened out)	15261
-98	-98: don't know	49
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0800 == 1; module 'less sensitive information' (PAPI): dia0800 == 1; module 'questionnaire for Alteri' (PAPI): dia0800 == 1; module 'questionnaire for Alteri' (CAWI): dia0800 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0803 - high blood pressure: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	158
-87	-87: multiple answers	0
-89	-89: only year specified	1219
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14887
-98	-98: don't know	25
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month) :]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0800 == 1; module 'questionnaire for Alteri' (CAWI): dia0800 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0804 - high blood pressure: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	698
-87	-87: multiple answers	4
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	61
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	15261
-98	-98: don't know	25
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0800 == 1; module 'less sensitive information' (PAPI): dia0800 == 1; module 'questionnaire for Alteri' (PAPI): dia0800 == 1; module 'questionnaire for Alteri' (CAWI): dia0800 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0900 - diagnosis: anxiety disorder (>= 16 yr)

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0	0: not mentioned	11528
1	1: mentioned	308
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Anxiety disorder]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0901 - anxiety disorder: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	632
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	15627
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0900 == 1; module 'questionnaire for Alteri' (CAWI): dia0900 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0902 - anxiety disorder: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	39
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16024
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0900 == 1; module 'less sensitive information' (PAPI): dia0900 == 1; module 'questionnaire for Alteri' (PAPI): dia0900 == 1; module 'questionnaire for Alteri' (CAWI): dia0900 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0903 - anxiety disorder: end month (>= 16 yr)

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9999	9999: I am still suffering from this condition	40
-87	-87: multiple answers	0
-89	-89: only year specified	632
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	15627
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0900 == 1; module 'questionnaire for Alteri' (CAWI): dia0900 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia0904 - anxiety disorder: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	127
-87	-87: multiple answers	1
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	24
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16024
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia0900 == 1; module 'less sensitive information' (PAPI): dia0900 == 1; module 'questionnaire for Alteri' (PAPI): dia0900 == 1; module 'questionnaire for Alteri' (CAWI): dia0900 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1000 - diagnosis: alcohol addiction (>= 16 yr)

---

0	0: not mentioned	11784
1	1: mentioned	52
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Alcohol addiction]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1001 - alcohol addiction: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	453
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15874
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question]. During what period did the illness occur? [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1000 == 1; module 'questionnaire for Alteri' (CAWI): dia1000 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1002 - alcohol addiction: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	20
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16280

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1000 == 1; module 'less sensitive information' (PAPI): dia1000 == 1; module 'questionnaire for Alteri' (PAPI): dia1000 == 1; module 'questionnaire for Alteri' (CAWI): dia1000 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1003 - alcohol addiction: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	1
-87	-87: multiple answers	0
-89	-89: only year specified	453
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15874
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1000 == 1; module 'questionnaire for Alteri' (CAWI): dia1000 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1004 - alcohol addiction: end year (>= 16 yr)

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9999	9999: I am still suffering from this condition	11
-87	-87: multiple answers	1
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	16
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16280

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1000 == 1; module 'less sensitive information' (PAPI): dia1000 == 1; module 'questionnaire for Alteri' (PAPI): dia1000 == 1; module 'questionnaire for Alteri' (CAWI): dia1000 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1100 – diagnosis: depressive disorder (>= 16 yr)

---

0	0: not mentioned	11194
1	1: mentioned	642
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Depression]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1101 – depressive disorder: start month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	872
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15307

-98	-98: don't know	29
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1100 == 1; module 'questionnaire for Alteri' (CAWI): dia1100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1102 – depressive disorder: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	79
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15690
-98	-98: don't know	29
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1100 == 1; module 'less sensitive information' (PAPI): dia1100 == 1; module 'questionnaire for Alteri' (PAPI): dia1100 == 1; module 'questionnaire for Alteri' (CAWI): dia1100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1103 – depressive disorder: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	88
-87	-87: multiple answers	0
-89	-89: only year specified	872
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15307



-98	-98: don't know	9
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1100 == 1; module 'questionnaire for Alteri' (CAWI): dia1100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1104 – depressive disorder: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	252
-87	-87: multiple answers	5
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	45
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15690
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1100 == 1; module 'less sensitive information' (PAPI): dia1100 == 1; module 'questionnaire for Alteri' (PAPI): dia1100 == 1; module 'questionnaire for Alteri' (CAWI): dia1100 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1200 – diagnosis: joint disease (>= 16 yr)

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0	0: not mentioned	11034
1	1: mentioned	802
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Joint diseases (also arthrosis, rheumatism)]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1201 - joint disease: start month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1023
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15138
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1200 == 1; module 'questionnaire for Alteri' (CAWI): dia1200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1202 - joint disease: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	129
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15530
-98	-98: don't know	36

-99 -99: not specified (refused to answer) 4

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1200 == 1; module 'less sensitive information' (PAPI): dia1200 == 1; module 'questionnaire for Alteri' (PAPI): dia1200 == 1; module 'questionnaire for Alteri' (CAWI): dia1200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1203 - joint disease: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	134
-87	-87: multiple answers	0
-89	-89: only year specified	1023
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15138
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1200 == 1; module 'questionnaire for Alteri' (CAWI): dia1200 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1204 - joint disease: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	517
-87	-87: multiple answers	6
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	57
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15530
-98	-98: don't know	11

-99 -99: not specified (refused to answer) 4

Waves: F2F 1; F2F 2

Question text: You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

Filter based on instrument: module 'less sensitive information' (CASI): dia1200 == 1; module 'less sensitive information' (PAPI): dia1200 == 1; module 'questionnaire for Alteri' (PAPI): dia1200 == 1; module 'questionnaire for Alteri' (CAWI): dia1200 == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1300 - diagnosis: chronic back problems (>= 16 yr)

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0	0: not mentioned	10734
1	1: mentioned	1101
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed you with one or more of the following illnesses? [itemtext: Chronic back pains]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1301 - chronic back problems: start month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1270
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14850
-98	-98: don't know	59

-99 -99: not specified (refused to answer) 11

Waves: F2F 1; F2F 2

Question text: You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

Filter based on instrument: module 'less sensitive information' (CASI): dia1300 == 1; module 'questionnaire for Alteri' (CAWI): dia1300 == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1302 - chronic back problems: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	183
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	15231
-98	-98: don't know	58
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

Question text: You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'less sensitive information' (CASI): dia1300 == 1; module 'less sensitive information' (PAPI): dia1300 == 1; module 'questionnaire for Alteri' (PAPI): dia1300 == 1; module 'questionnaire for Alteri' (CAWI): dia1300 == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1303 - chronic back problems: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	172
-87	-87: multiple answers	0
-89	-89: only year specified	1270
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14850
-98	-98: don't know	14

-99 -99: not specified (refused to answer) 6

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month) :]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1300 == 1; module 'questionnaire for Alteri' (CAWI): dia1300 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1304 - chronic back problems: end year (>= 16 yr)

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9999	9999: I am still suffering from this condition	739
-87	-87: multiple answers	11
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	74
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15231
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1300 == 1; module 'less sensitive information' (PAPI): dia1300 == 1; module 'questionnaire for Alteri' (PAPI): dia1300 == 1; module 'questionnaire for Alteri' (CAWI): dia1300 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1400 - diagnosis: physical disability (>= 16 yr)

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0	0: not mentioned	11668
1	1: mentioned	168
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: physical disability]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1401 - physical disability: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	546
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15760
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1400 == 1; module 'questionnaire for Alteri' (CAWI): dia1400 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1402 - physical disability: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	42
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	16164
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'less sensitive information' (CASI): dia1400 == 1; module 'less sensitive information' (PAPI): dia1400 == 1; module 'questionnaire for Alteri' (PAPI): dia1400 == 1; module 'questionnaire for Alteri' (CAWI): dia1400 == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1403 - physical disability: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	24
-87	-87: multiple answers	0
-89	-89: only year specified	546
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15760
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month):]

Filter based on instrument: module 'less sensitive information' (CASI): dia1400 == 1; module 'questionnaire for Alteri' (CAWI): dia1400 == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1404 - physical disability: end year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	110
-87	-87: multiple answers	1
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	25
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	16164
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2



*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1400 == 1; module 'less sensitive information' (PAPI): dia1400 == 1; module 'questionnaire for Alteri' (PAPI): dia1400 == 1; module 'questionnaire for Alteri' (CAWI): dia1400 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1500 – diagnosis: other physical or mental illness (>= 16 yr)

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0	0: not mentioned	10650
1	1: mentioned	1186
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [itemtext: Other physical or psychological illness/disease]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1501 – other physical or mental illness: start month (>= 16 yr)

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9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	1178
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14774
-98	-98: don't know	62
-99	-99: not specified (refused to answer)	16

*Waves:* F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1500 == 1; module 'questionnaire for Alteri' (CAWI): dia1500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1502 - other physical or mental illness: start year (>= 16 yr)

---

9999	9999: I am still suffering from this condition	0
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	145
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	15146
-98	-98: don't know	58
-99	-99: not specified (refused to answer)	14

*Waves:* F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1500 == 1; module 'less sensitive information' (PAPI): dia1500 == 1; module 'questionnaire for Alteri' (PAPI): dia1500 == 1; module 'questionnaire for Alteri' (CAWI): dia1500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1503 - other physical or mental illness: end month (>= 16 yr)

---

9999	9999: I am still suffering from this condition	280
-87	-87: multiple answers	0
-89	-89: only year specified	1178
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14774
-98	-98: don't know	24
-99	-99: not specified (refused to answer)	8

*Waves:* F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (month) :]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1500 == 1; module 'questionnaire for Alteri' (CAWI): dia1500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1504 - other physical or mental illness: end year (>= 16 yr)

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9999	9999: I am still suffering from this condition	573
-87	-87: multiple answers	2
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	81
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15146
-98	-98: don't know	23
-99	-99: not specified (refused to answer)	8

*Waves:* F2F 1; F2F 2

*Question text:* You said you have been diagnosed with [insert disease from the previous question ]. During what period did the illness occur? [itemtext: until (year)]

*Filter based on instrument:* module 'less sensitive information' (CASI): dia1500 == 1; module 'less sensitive information' (PAPI): dia1500 == 1; module 'questionnaire for Alteri' (PAPI): dia1500 == 1; module 'questionnaire for Alteri' (CAWI): dia1500 == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia1800 - diagnosis: no illness/disease diagnosed (>= 16 yr)

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0	0: not mentioned	6247
1	1: mentioned	5589
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: No illness diagnosed]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia2000 - diagnosis: don't know (>= 16 yr)

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0	0: not mentioned	11570
1	1: mentioned	51
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	215
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Don't know]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia2100 - diagnosis: no answer (refused to answer) (>= 16 yr)

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0	0: not mentioned	2508
1	1: mentioned	52
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11777
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4481
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed you with one or more of the following illnesses? [item text: Not specified (refused to answer)]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

### dia5000t - diagnosis: respiratory illness twin 1 (m/f/n/g)

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0	0: not mentioned	1680
1	1: mentioned	350
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Respiratory diseases]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

### dia5000u - diagnosis: respiratory illness twin 2 (m/f/n/g)

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0	0: not mentioned	1705
1	1: mentioned	325
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Respiratory diseases]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5000s – diagnosis: respiratory illness sibling (m/f/n/g)

0	0: not mentioned	834
1	1: mentioned	108
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Respiratory diseases]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5001t – respiratory illness twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3750
-98	-98: don't know	76
-99	-99: not specified (refused to answer)	20

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5000t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5001u** – respiratory illness twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3775
-98	-98: don't know	58
-99	-99: not specified (refused to answer)	20

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5001s** – respiratory illness sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3992
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5002t** – respiratory illness twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3750
-98	-98: don't know	76
-99	-99: not specified (refused to answer)	20

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5002u - respiratory illness twin 2: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3775
-98	-98: don't know	57
-99	-99: not specified (refused to answer)	20

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5002s - respiratory illness sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3992
-98	-98: don't know	11



-99 -99: not specified (refused to answer) 7

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5003t - respiratory illness twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	106
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3750
-98	-98: don't know	63
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5003u - respiratory illness twin 2: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	111
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3775
-98	-98: don't know	53
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5000u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5003s - respiratory illness sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	48
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3992
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5000s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5004t - respiratory illness twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	106
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3750
-98	-98: don't know	63
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5000t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5004u** – respiratory illness twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	111
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3775
-98	-98: don't know	52
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5004s** – respiratory illness sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	48
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3992
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5000s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5100t** – diagnosis: allergies twin 1 (m/f/n/g)

0	0: not mentioned	1826
1	1: mentioned	204
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Allergies]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5100u – diagnosis: allergies twin 2 (m/f/n/g)

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0	0: not mentioned	1856
1	1: mentioned	174
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Allergies]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5100s – diagnosis: allergies sibling (m/f/n/g)

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0	0: not mentioned	829
1	1: mentioned	113
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Allergies]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5101t – allergies twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3896
-98	-98: don't know	28
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5101u – allergies twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3926
-98	-98: don't know	18
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5101s – allergies sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3987
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5102t – allergies twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	3896
-98	-98: don't know	28
-99	-99: not specified (refused to answer)	9

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5102u – allergies twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3926
-98	-98: don't know	17
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5100u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5102s – allergies sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3987
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5100s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5103t** – allergies twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	146
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3896
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5103u** – allergies twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	138
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3926
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5103s** – allergies sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	84
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3987
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5104t - allergies twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	146
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3896
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5104u - allergies twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	138
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3926
-98	-98: don't know	8

-99 -99: not specified (refused to answer) 3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5104s – allergies sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	84
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3987
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5100s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5200t – diagnosis: neurodermatitis twin 1 (m/f/n/g)

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0	0: not mentioned	1914
1	1: mentioned	116
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Neurodermatitis (reddened, scaly, sometimes

weeping skin, causing strong itching)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

*Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

### dia5200u - diagnosis: neurodermatitis twin 2 (m/f/n/g)

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0	0: not mentioned	1901
1	1: mentioned	129
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: Neurodermatitis (reddened, scaly, sometimes weeping skin, causing strong itching)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

*Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

### dia5200s - diagnosis: neurodermatitis sibling (m/f/n/g)

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0	0: not mentioned	879
1	1: mentioned	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: Neurodermatitis (reddened, scaly, sometimes weeping skin, causing strong itching)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5201t - neurodermatitis twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3984
-98	-98: don't know	25
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5200t == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5201u - neurodermatitis twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3971
-98	-98: don't know	28
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5200u == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5201s - neurodermatitis sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4037
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5200s == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5202t - neurodermatitis twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	3984
-98	-98: don't know	25
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5200t == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5202u - neurodermatitis twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	3971
-98	-98: don't know	28
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5200u == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5202s - neurodermatitis sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4037
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5200s == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5203t - neurodermatitis twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3984
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5200t == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5203u - neurodermatitis twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3971
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5200u == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5203s - neurodermatitis sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	35
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4037
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5200s == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5204t - neurodermatitis twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3984
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5200t == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.



Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5204u – neurodermatitis twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3971
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5200u == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5204s – neurodermatitis sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	35
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4037
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5200s == 1

Please note: In F2F 1 it was specifically asked about neurodermatitis, in F2F 2 it was asked more generally about skin diseases, e.g. neurodermatitis.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5300t – diagnosis: defective vision twin 1 (m/f/n/g)

0	0: not mentioned	1734
1	1: mentioned	296
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: defective vision (myopia and hypermetropia, strabismus)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5300u – diagnosis: defective vision twin 2 (m/f/n/g)

0	0: not mentioned	1780
1	1: mentioned	250
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: defective vision (myopia and hypermetropia, strabismus)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5300s – diagnosis: defective vision sibling (m/f/n/g)

0	0: not mentioned	861
1	1: mentioned	81
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: defective vision (myopia and hypermetropia, strabismus)]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5301t – defective vision twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3804
-98	-98: don't know	21
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5300t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5301u** – defective vision twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3850
-98	-98: don't know	15
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5301s** – defective vision sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4019
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5302t** – defective vision twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3804
-98	-98: don't know	19
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5302u – defective vision twin 2: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3850
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5302s – defective vision sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	4019
-98	-98: don't know	4

-99 -99: not specified (refused to answer) 1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5303t – defective vision twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	241
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3804
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5303u – defective vision twin 2: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	205
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3850
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5300u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5303s – defective vision sibling: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	57
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4019
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5300s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5304t – defective vision twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	241
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3804
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5300t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5304u** – defective vision twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	205
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3850
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5304s** – defective vision sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	57
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4019
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5300s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5400t** – diagnosis: eating disorder twin 1 (m/f/n/g)

0	0: not mentioned	2000
1	1: mentioned	30
-87	-87: multiple answers	0



-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: eating disorder]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5400u – diagnosis: eating disorder twin 2 (m/f/n/g)

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0	0: not mentioned	1998
1	1: mentioned	32
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: eating disorder]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5400s – diagnosis: eating disorder sibling (m/f/n/g)

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0	0: not mentioned	929
1	1: mentioned	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: eating disorder]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5401t – eating disorder twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4070
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5401u – eating disorder twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5401s – eating disorder sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5402t – eating disorder twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4070
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5402u – eating disorder twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5400u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5402s – eating disorder sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5400s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5403t** – eating disorder twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4070
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5403u** – eating disorder twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5403s** – eating disorder sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5404t - eating disorder twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4070
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5404u - eating disorder twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	3

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5404s - eating disorder sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5400s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5500t - diagnosis: motor dysfunction twin 1 (m/f/n/g)

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0	0: not mentioned	1902
1	1: mentioned	128
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Motor dysfunctions and motion disorders]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5500u – diagnosis: motor dysfunction twin 2 (m/f/n/g)

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0	0: not mentioned	1921
1	1: mentioned	109
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Motor dysfunctions and motion disorders]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5500s – diagnosis: motor dysfunction sibling (m/f/n/g)

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0	0: not mentioned	911
1	1: mentioned	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Motor dysfunctions and motion disorders]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15



Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5501t - motor dysfunction twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3972
-98	-98: don't know	24
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5500t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5501u - motor dysfunction twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3991
-98	-98: don't know	10
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5500u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5501s** – motor dysfunction sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4069
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5502t** – motor dysfunction twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3972
-98	-98: don't know	23
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5502u** – motor dysfunction twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3991
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5502s - motor dysfunction sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4069
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5503t - motor dysfunction twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	66
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3972
-98	-98: don't know	18

-99 -99: not specified (refused to answer) 5

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5503u - motor dysfunction twin 2: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	55
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3991
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5503s - motor dysfunction sibling: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4069
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5500s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5504t - motor dysfunction twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	66
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3972
-98	-98: don't know	17
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5500t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5504u - motor dysfunction twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	55
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3991
-98	-98: don't know	12
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5500u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5504s** – motor dysfunction sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4069
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5500s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5600t** – diagnosis: mental disability twin 1 (m/f/n/g)

0	0: not mentioned	2019
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: mental disability]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5600u** – diagnosis: mental disability twin 2 (m/f/n/g)

0	0: not mentioned	2021
1	1: mentioned	9

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: mental disability]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### **dia5600s** – diagnosis: mental disability sibling (m/f/n/g)

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0	0: not mentioned	940
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: mental disability]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### **dia5601t** – mental disability twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4089
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### **dia5601u** - mental disability twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### **dia5601s** - mental disability sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4098
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2



*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5602t - mental disability twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	4089
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5602u - mental disability twin 2: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5602s - mental disability sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4098
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia5600s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5603t - mental disability twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4089
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5600t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5603u** – mental disability twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5603s** – mental disability sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4098
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5604t** – mental disability twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4089
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5604u - mental disability twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5604s - mental disability sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4098
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5600s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5700t – diagnosis: physical disability twin 1 (m/f/n/g)

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0	0: not mentioned	2011
1	1: mentioned	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: physical disability]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5700u – diagnosis: physical disability twin 2 (m/f/n/g)

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0	0: not mentioned	2016
1	1: mentioned	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: physical disability]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5700s – diagnosis: physical disability sibling (m/f/n/g)

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0	0: not mentioned	939
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: physical disability]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5701t – physical disability twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4081
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	3

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5701u – physical disability twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4086
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5700u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5701s – physical disability sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4097
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5700s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5702t** – physical disability twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4081
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5702u** – physical disability twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4086
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5702s** – physical disability sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4097
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5703t – physical disability twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4081
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5703u – physical disability twin 2: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4086
-98	-98: don't know	1

-99 -99: not specified (refused to answer) 2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5703s – physical disability sibling: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4097
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5700s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5704t – physical disability twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4081
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5700t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5704u – physical disability twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4086
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5700u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5704s – physical disability sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4097
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5700s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5800t** – diagnosis: anxiety disorder twin 1 (m/f/n/g)

0	0: not mentioned	2017
1	1: mentioned	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Anxiety disorders]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5800u** – diagnosis: anxiety disorder twin 2 (m/f/n/g)

0	0: not mentioned	2021
1	1: mentioned	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Anxiety disorders]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5800s** – diagnosis: anxiety disorder sibling (m/f/n/g)

0	0: not mentioned	935
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1	1: mentioned	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Anxiety disorders]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5801t – anxiety disorder twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5801u – anxiety disorder twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5801s – anxiety disorder sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4093
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5802t – anxiety disorder twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5802u - anxiety disorder twin 2: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5802s - anxiety disorder sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4093
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5803t – anxiety disorder twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5800t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5803u – anxiety disorder twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia5800u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]



**dia5803s** – anxiety disorder sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4093
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5804t** – anxiety disorder twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4087
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5804u** – anxiety disorder twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4091
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5804s - anxiety disorder sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4093
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5800s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5900t - diagnosis: social behavior disorder twin 1 (m/f/n/g)

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0	0: not mentioned	2005
1	1: mentioned	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Conduct disorders (e.g. constant unruly or aggressive behaviour)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5900u – diagnosis: social behavior disorder twin 2 (m/f/n/g)

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0	0: not mentioned	1998
1	1: mentioned	32
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Conduct disorders (e.g. constant unruly or aggressive behaviour)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5900s – diagnosis: social behavior disorder sibling (m/f/n/g)

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0	0: not mentioned	930
1	1: mentioned	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Conduct disorders (e.g. constant unruly or aggressive behaviour)]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5901t – social behavior disorder twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5901u – social behavior disorder twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [itemtext: Illness has occurred from (month):]  
 Filter based on instrument: module 'parents on children' (CAPI): dia5900u == 1  
 Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5901s – social behavior disorder sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4088
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]  
 Filter based on instrument: module 'parents on children' (CAPI): dia5900s == 1  
 Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5902t – social behavior disorder twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]  
 Filter based on instrument: module 'parents on children' (CAPI): dia5900t == 1  
 Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5902u** – social behavior disorder twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5902s** – social behavior disorder sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4088
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia5903t** – social behavior disorder twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5903u – social behavior disorder twin 2: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5903s – social behavior disorder sibling: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4088
-98	-98: don't know	2

-99 -99: not specified (refused to answer) 1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5904t – social behavior disorder twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia5900t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia5904u – social behavior disorder twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4068
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the



exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5900u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia5904s - social behavior disorder sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4088
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia5900s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6000t - diagnosis: ADHD/ADD twin 1 (m/f/n/g)

0	0: not mentioned	1979
1	1: mentioned	51
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Attention disorders (hyper activity (ADHS/ADS)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6000u** – diagnosis: ADHD/ADD twin 2 (m/f/n/g)

0	0: not mentioned	1982
1	1: mentioned	48
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: Attention disorders (hyper activity (ADHS/ADS))]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6000s** – diagnosis: ADHD/ADD sibling (m/f/n/g)

0	0: not mentioned	914
1	1: mentioned	28
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: Attention disorders (hyper activity (ADHS/ADS))]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6001t** – ADHD/ADD twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
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-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4049
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia6001u - ADHD/ADD twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4052
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia6001s - ADHD/ADD sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	4072
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6002t – ADHD/ADD twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4049
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6002u – ADHD/ADD twin 2: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4052
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6002s - ADHD/ADD sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4072
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6003t - ADHD/ADD twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	37
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4049
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6003u – ADHD/ADD twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	39
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4052
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia6000u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6003s – ADHD/ADD sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4072
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia6000s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6004t** – ADHD/ADD twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	37
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4049
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6004u** – ADHD/ADD twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	39
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4052
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6004s** – ADHD/ADD sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4072
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6000s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6100t - diagnosis:reading/spelling disorder twin 1 (m/f/n/g)

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0	0: not mentioned	1934
1	1: mentioned	96
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Reading/spelling problems]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6100u - diagnosis:reading/spelling disorder twin 2 (m/f/n/g)

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0	0: not mentioned	1944
1	1: mentioned	86
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0



-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Reading/spelling problems]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6100s – diagnosis:reading/spelling disorder sibling (m/f/n/g)

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0	0: not mentioned	907
1	1: mentioned	35
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Reading/spelling problems]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6101t – reading/spelling disorder twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4004
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6101u – reading/spelling disorder twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4014
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6101s – reading/spelling disorder sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4065
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6102t – reading/spelling disorder twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4004
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia6100t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6102u – reading/spelling disorder twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4014
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia6100u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6102s** – reading/spelling disorder sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4065
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6103t** – reading/spelling disorder twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	77
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4004
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6103u** – reading/spelling disorder twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	67
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4014
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6103s – reading/spelling disorder sibling: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	29
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4065
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6104t – reading/spelling disorder twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	77
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4004
-98	-98: don't know	5

-99 -99: not specified (refused to answer) 1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6104u – reading/spelling disorder twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	67
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4014
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6104s – reading/spelling disorder sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	29
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4065
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia6100s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6200t - diagnosis: dyscalculia twin 1 (m/f/n/g)

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0	0: not mentioned	2005
1	1: mentioned	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Dyscalculia (problems with numbers and counting)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6200u - diagnosis: dyscalculia twin 2 (m/f/n/g)

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0	0: not mentioned	2004
1	1: mentioned	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Dyscalculia (problems with numbers and counting)]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6200s – diagnosis: dyscalculia sibling (m/f/n/g)

0	0: not mentioned	936
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Dyscalculia (problems with numbers and counting)]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6201t – dyscalculia twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia6200t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]



**dia6201u** – dyscalculia twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4074
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6201s** – dyscalculia sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4094
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6202t** – dyscalculia twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6202u – dyscalculia twin 2: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4074
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6202s – dyscalculia sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4094
-98	-98: don't know	1

-99 -99: not specified (refused to answer) 1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6203t - dyscalculia twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6203u - dyscalculia twin 2: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4074
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia6200u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6203s – dyscalculia sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4094
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia6200s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6204t – dyscalculia twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4075
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia6200t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6204u** – dyscalculia twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4074
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6204s** – dyscalculia sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4094
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6200s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6300t** – diagnosis: stuttering twin 1 (m/f/n/g)

0	0: not mentioned	2015
1	1: mentioned	15
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Stammering]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6300u – diagnosis: stuttering twin 2 (m/f/n/g)

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0	0: not mentioned	2009
1	1: mentioned	21
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Stammering]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6300s – diagnosis: stuttering sibling (m/f/n/g)

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0	0: not mentioned	938
1	1: mentioned	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Stammering]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6301t – stuttering twin 1: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4085
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6301u – stuttering twin 2: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4079
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6301s – stuttering sibling: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6302t – stuttering twin 1: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4085
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300t == 1



Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6302u – stuttering twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4079
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia6300u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6302s – stuttering sibling: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

Filter based on instrument: module 'parents on children' (CAPI): dia6300s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6303t** – stuttering twin 1: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4085
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6303u** – stuttering twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4079
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6303s** – stuttering sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6304t - stuttering twin 1: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4085
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6304u - stuttering twin 2: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4079
-98	-98: don't know	1

-99 -99: not specified (refused to answer) 2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6304s – stuttering sibling: end year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6300s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6400t – diagnosis: other physical or mental illness twin 1 (m/f/n/g)

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0	0: not mentioned	1846
1	1: mentioned	184
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Other physical or psychological illnesses,

such as]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

#### dia6400u - diagnosis: other physical or mental illness twin 2 (m/f/n/g)

0	0: not mentioned	1847
1	1: mentioned	183
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: Other physical or pschological illnesses, such as]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]*

#### dia6400s - diagnosis: other physical or mental illness sibling (m/f/n/g)

0	0: not mentioned	881
1	1: mentioned	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [itemtext: Other physical or pschological illnesses, such as]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### **dia6401t** – other physical or mental illness twin 1: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3916
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### **dia6401u** – other physical or mental illness twin 2: start month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3917
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	4

*Waves:* F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6401s** – other physical or mental illness sibling: start month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4039
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6402t** – other physical or mental illness twin 1: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3916
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6402u** – other physical or mental illness twin 2: start year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	3917
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6402s – other physical or mental illness sibling: start year (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	4039
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [itemtext: Illness has occurred from (year):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6403t – other physical or mental illness twin 1: end month (m/f/n/g)

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9999	9999: [name of child] is still suffering from this condition	126
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3916
-98	-98: don't know	9



-99 -99: not specified (refused to answer) 5

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400t == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6403u - other physical or mental illness twin 2: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	114
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3917
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (month):]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6403s - other physical or mental illness sibling: end month (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	43
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4039
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the

exact period, please approximate. [item text: until (month):]

Filter based on instrument: module 'parents on children' (CAPI): dia6400s == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia6404t – other physical or mental illness twin 1: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	126
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3916
-98	-98: don't know	9
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia6400t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia6404u – other physical or mental illness twin 2: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	114
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3917
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

Question text: You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

Filter based on instrument: module 'parents on children' (CAPI): dia6400u == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6404s** – other physical or mental illness sibling: end year (m/f/n/g)

9999	9999: [name of child] is still suffering from this condition	43
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4039
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* You have stated that [name of child] has been diagnosed with [name of illness]. In which period has the illness occurred? If you cannot tell the exact period, please approximate. [item text: until (year)]

*Filter based on instrument:* module 'parents on children' (CAPI): dia6400s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6600t** – diagnosis: none twin 1 (m/f/n/g)

0	0: not mentioned	1090
1	1: mentioned	940
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: No illness diagnosed]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**dia6600u** – diagnosis: none twin 2 (m/f/n/g)

0	0: not mentioned	1015
1	1: mentioned	1015

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: No illness diagnosed]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia6600s – diagnosis: none sibling (m/f/n/g)

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0	0: not mentioned	429
1	1: mentioned	513
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: No illness diagnosed]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### dia6700t – diagnosis: don't know twin 1 (m/f/n/g)

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0	0: not mentioned	2004
1	1: mentioned	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Do not know]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6700u – diagnosis: don't know twin 2 (m/f/n/g)

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0	0: not mentioned	2012
1	1: mentioned	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Do not know]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6700s – diagnosis: don't know sibling (m/f/n/g)

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0	0: not mentioned	936
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Do not know]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6800t - diagnosis: not specified/no answer twin 1 (m/f/n/g)

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0	0: not mentioned	1937
1	1: mentioned	93
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Not specified/no answer]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6800u - diagnosis: not specified/no answer twin 2 (m/f/n/g)

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0	0: not mentioned	1944
1	1: mentioned	86
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Not specified/no answer]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### dia6800s – diagnosis: not specified/no answer sibling (m/f/n/g)

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0	0: not mentioned	897
1	1: mentioned	45
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Has a doctor ever diagnosed [name child] with one or several of the following illnesses? [item text: Not specified/no answer]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### imp0100 – limited due to illnesses/diseases

---

1	1: not at all	4202
2	2: only very slightly	2608
3	3: slightly	2197
4	4: moderately	1504
5	5: strongly	496
6	6: very strongly	74
-87	-87: multiple answers	17
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	95
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4495
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent would you say your illness limits you in your everyday life?

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16

*Item developed for TwinLife.*

### imp0100t - twin 1 limited due to illnesses (m/f/n/g)

---

1	1: not at all	1287
2	2: only very slightly	351
3	3: slightly	228
4	4: moderately	111
5	5: strongly	37
6	6: very strongly	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent is [name of the child] generally limited due to illnesses?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Item developed for TwinLife.*

### imp0100u - twin 2 limited due to illnesses (m/f/n/g)

---

1	1: not at all	1298
2	2: only very slightly	342
3	3: slightly	235
4	4: moderately	99
5	5: strongly	41
6	6: very strongly	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent is [name of the child] generally limited due to illnesses?



*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Item developed for TwinLife.*

### imp0100s - sibling limited due to illnesses (m/f/n/g)

---

1	1: not at all	641
2	2: only very slightly	131
3	3: slightly	95
4	4: moderately	49
5	5: strongly	19
6	6: very strongly	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent is [name of the child] generally limited due to illnesses?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Item developed for TwinLife.*

### nbi0100 - U1: carried out

---

1	1: yes	6733
2	2: no	43
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* Interviewer: Please record:

*Filter based on instrument:* module 'child's medical records' (CAPI): nbi1300 == 1

*Item developed for TwinLife (form to fill-in on the basis of U-Heft).*

**nbi0103** – U1: number of pregnancies

-85	-85: not specified / unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5108
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0104** – U1: number of births

-85	-85: not specified / unknown	32
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5083
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0105** – U1: initial examination in pregnancy week

-85	-85: not specified / unknown	753
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5077
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0106** – U1: visited hospital before giving birth

1	1: yes	4367
2	2: no	1358
-84	-84: unassignable	0
-85	-85: information not evaluable	725
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0107** – U1: number of preventive examinations

-85	-85: not specified / unknown	780
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5063
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0108** – U1: risk number 1

1	1: family history (e.g. of diabetes, hypertension, congenital anomalies, genetic disorders, mental illnesses)	456
2	2: prior severe illnesses, (e.g. heart, lung, liver, kidneys, central nervous system, mental)	185
3	3: susceptible to bleeding/thrombotic events	33
4	4: allergies, including to medications	468
5	5: prior blood transfusions	19
6	6: special mental stress (e.g. family- or work-related)	24
7	7: special social stress (e.g. integration or financial issues)	19

8	8: rhesus incompatibility (in prior pregnancies)	13
9	9: diabetes mellitus	17
10	10: obesity	114
11	11: microsomia / small stature	12
12	12: skeletal abnormalities	11
13	13: under 18 years of age	4
14	14: over 35 years of age	364
15	15: multipara (more than 4 children)	15
...	(37 rows omitted)	1708
53	53: hyperemesis	0
54	54: history of HELLP-syndrome	0
55	55: history of eclampsia	0
56	56: history of hypertension	0
-85	-85: not specified / no (further) risk numbers	2997
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5058
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record: [item text: U1: risk number 1]

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0109 - U1: risk number 2

1	1: family history (e.g. of diabetes, hypertension, congenital anomalies, genetic disorders, mental illnesses)	77
2	2: prior severe illnesses, (e.g. heart, lung, liver, kidneys, central nervous system, mental)	127
3	3: susceptible to bleeding/thrombotic events	23
4	4: allergies, including to medications	264
5	5: prior blood transfusions	10
6	6: special mental stress (e.g. family- or work-related)	30
7	7: special social stress (e.g. integration or financial issues)	9
8	8: rhesus incompatibility (in prior pregnancies)	7
9	9: diabetes mellitus	12
10	10: obesity	68
11	11: microsomia / small stature	12
12	12: skeletal abnormalities	15
13	13: under 18 years of age	5
14	14: over 35 years of age	166
15	15: multipara (more than 4 children)	12
...	(37 rows omitted)	1726
53	53: hyperemesis	0

54	54: history of HELLP-syndrome	0
55	55: history of eclampsia	0
56	56: history of hypertension	0
-85	-85: not specified / no (further) risk numbers	3896
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5058
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record: [item text: U1: risk number 2]

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0110 – U1: risk number 3

1	1: family history (e.g. of diabetes, hypertension, congenital anomalies, genetic disorders, mental illnesses)	44
2	2: prior severe illnesses, (e.g. heart, lung, liver, kidneys, central nervous system, mental)	42
3	3: susceptible to bleeding/thrombotic events	9
4	4: allergies, including to medications	111
5	5: prior blood transfusions	4
6	6: special mental stress (e.g. family- or work-related)	16
7	7: special social stress (e.g. integration or financial issues)	5
8	8: rhesus incompatibility (in prior pregnancies)	1
9	9: diabetes mellitus	7
10	10: obesity	43
11	11: microsomia / small stature	4
12	12: skeletal abnormalities	14
13	13: under 18 years of age	2
14	14: over 35 years of age	61
15	15: multipara (more than 4 children)	10
...	(37 rows omitted)	1200
53	53: hyperemesis	0
54	54: history of HELLP-syndrome	0
55	55: history of eclampsia	0
56	56: history of hypertension	0
-85	-85: not specified / no (further) risk numbers	4886
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5058
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record: [item text: U1: risk number 3]

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0111 – U1: risk number 4

1	1: family history (e.g. of diabetes, hypertension, congenital anomalies, genetic disorders, mental illnesses)	23
2	2: prior severe illnesses, (e.g. heart, lung, liver, kidneys, central nervous system, mental)	13
3	3: susceptible to bleeding/thrombotic events	2
4	4: allergies, including to medications	18
5	5: prior blood transfusions	0
6	6: special mental stress (e.g. family- or work-related)	6
7	7: special social stress (e.g. integration or financial issues)	10
8	8: rhesus incompatibility (in prior pregnancies)	0
9	9: diabetes mellitus	4
10	10: obesity	16
11	11: microsomia / small stature	4
12	12: skeletal abnormalities	11
13	13: under 18 years of age	0
14	14: over 35 years of age	19
15	15: multipara (more than 4 children)	3
...	(37 rows omitted)	785
53	53: hyperemesis	0
54	54: history of HELLP-syndrome	0
55	55: history of eclampsia	0
56	56: history of hypertension	0
-85	-85: not specified / no (further) risk numbers	5545
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5058
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record: [item text: U1: risk number 4]

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0112** – U1: risk number 5

1	1: family history (e.g. of diabetes, hypertension, congenital anomalies, genetic disorders, mental illnesses)	11
2	2: prior severe illnesses, (e.g. heart, lung, liver, kidneys, central nervous system, mental)	2
3	3: susceptible to bleeding/thrombotic events	0
4	4: allergies, including to medications	16
5	5: prior blood transfusions	0
6	6: special mental stress (e.g. family- or work-related)	4
7	7: special social stress (e.g. integration or financial issues)	2
8	8: rhesus incompatibility (in prior pregnancies)	0
9	9: diabetes mellitus	2
10	10: obesity	4
11	11: microsomia / small stature	0
12	12: skeletal abnormalities	1
13	13: under 18 years of age	0
14	14: over 35 years of age	16
15	15: multipara (more than 4 children)	0
...	(37 rows omitted)	395
53	53: hyperemesis	0
54	54: history of HELLP-syndrome	0
55	55: history of eclampsia	0
56	56: history of hypertension	0
-85	-85: not specified / no (further) risk numbers	6006
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5058
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record: [item text: U1: risk number 5]

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0113** – U1: risk number 6

1	1: family history (e.g. of diabetes, hypertension, congenital anomalies, genetic disorders, mental illnesses)	9
2	2: prior severe illnesses, (e.g. heart, lung, liver, kidneys, central nervous system, mental)	4
3	3: susceptible to bleeding/thrombotic events	4
4	4: allergies, including to medications	6
5	5: prior blood transfusions	0
6	6: special mental stress (e.g. family- or work-related)	3
7	7: special social stress (e.g. integration or financial issues)	0

8	8: rhesus incompatibility (in prior pregnancies)	0
9	9: diabetes mellitus	0
10	10: obesity	0
11	11: microsomia / small stature	0
12	12: skeletal abnormalities	0
13	13: under 18 years of age	0
14	14: over 35 years of age	2
15	15: multipara (more than 4 children)	1
...	(37 rows omitted)	192
53	53: hyperemesis	0
54	54: history of HELLP-syndrome	0
55	55: history of eclampsia	0
56	56: history of hypertension	0
-85	-85: not specified / no (further) risk numbers	6236
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5058
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record: [item text: U1: risk number 6]

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

#### nbi0114 – U1: birth in pregnancy week

---

-85	-85: not specified / unknown	341
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4831
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

#### nbi0115 – U1: birth weight in grams

---



-85	-85: not specified / unknown	246
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4784
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0116 – U1: birth height in centimeters

---

-85	-85: not specified / unknown	641
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4784
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0117 – U1: head circumference in centimeters

---

-85	-85: not specified / unknown	3962
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4784
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0200** – U2: carried out

1	1: yes	6538
2	2: no	238
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0201** – U2: weight in grams

-85	-85: not specified / unknown	201
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4979
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0202** – U2: height in centimeters

-85	-85: not specified / unknown	493
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4979
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0203 – U2: head circumference in centimeters

---

-85	-85: not specified / unknown	1362
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4979
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0207 – U2: month of examination

---

-85	-85: not specified / unknown	218
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4979
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0208 – U2: year of examination

---

-85	-85: not specified / unknown	201
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4979
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0211 – U2: entries on the left-hand page present - dummy

---

1	1: yes	2424
2	2: no	3090
-84	-84: unassignable	0
-85	-85: information not evaluable	1024
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4979
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0300 – U3: carried out

---

1	1: yes	6569
2	2: no	207
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0301** – U3: weight in grams

-85	-85: not specified / unknown	89
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4949
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0302** – U3: height in centimeters

-85	-85: not specified / unknown	642
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4949
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0303** – U3: head circumference in centimeters

-85	-85: not specified / unknown	1366
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4949
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0307** – U3: month of examination

-85	-85: not specified / unknown	147
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4948
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0308** – U3: year of examination

-85	-85: not specified / unknown	140
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4948
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0311** – U3: entries on the left-hand page present - dummy

1	1: yes	922
2	2: no	4731
-84	-84: unassignable	0
-85	-85: information not evaluable	916
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4948
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

#### nbi0400 – U4: carried out

---

1	1: yes	6567
2	2: no	209
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

#### nbi0401 – U4: weight in grams

---

-85	-85: not specified / unknown	84
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4952
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

#### nbi0402 – U4: height in centimeters

---

-85	-85: not specified / unknown	616
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4952
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0403 – U4: head circumference in centimeters

---

-85	-85: not specified / unknown	1278
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4952
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0407 – U4: month of examination

---

-85	-85: not specified / unknown	138
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4950
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0408 – U4: year of examination

---



-85	-85: not specified / unknown	129
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4950
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0411 – U4: entries on the left-hand page present - dummy

---

1	1: yes	687
2	2: no	4979
-84	-84: unassignable	0
-85	-85: information not evaluable	901
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4950
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0500 – U5: carried out

---

1	1: yes	6508
2	2: no	268
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0501 – U5: weight in grams

---

-85	-85: not specified / unknown	94
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5010
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0502 – U5: height in centimeters

---

-85	-85: not specified / unknown	626
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5010
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0503 – U5: head circumference in centimeters

---

-85	-85: not specified / unknown	1275
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5010
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0507 – U5: month of examination

---

-85	-85: not specified / unknown	139
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5009
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0508 – U5: year of examination

---

-85	-85: not specified / unknown	135
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5009
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0511 – U5: entries on the left-hand page present - dummy

---

1	1: yes	584
2	2: no	5009

-84	-84: unassignable	0
-85	-85: information not evaluable	915
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5009
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0600 – U6: carried out

---

1	1: yes	6519
2	2: no	257
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0601 – U6: weight in grams

---

-85	-85: not specified / unknown	88
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4999
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0602 – U6: height in centimeters

---

-85	-85: not specified / unknown	530
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4999
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0603 – U6: head circumference in centimeters

---

-85	-85: not specified / unknown	1293
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4999
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0607 – U6: month of examination

---

-85	-85: not specified / unknown	150
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	4998
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0608 – U6: year of examination

---

-85	-85: not specified / unknown	140
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4998
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0611 – U6: entries on the left-hand page present - dummy

---

1	1: yes	622
2	2: no	5019
-84	-84: unassignable	0
-85	-85: information not evaluable	878
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4998
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0700** – U7: carried out

1	1: yes	6442
2	2: no	334
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0701** – U7: weight in grams

-85	-85: not specified / unknown	89
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5077
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0702** – U7: height in centimeters

-85	-85: not specified / unknown	722
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5077
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0703 – U7: head circumference in centimeters

---

-85	-85: not specified / unknown	1210
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5077
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0707 – U7: month of examination

---

-85	-85: not specified / unknown	167
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5075
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0708 – U7: year of examination

---

-85	-85: not specified / unknown	163
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5075
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0711 – U7: entries on the left-hand page present - dummy

---

1	1: yes	763
2	2: no	4812
-84	-84: unassignable	0
-85	-85: information not evaluable	867
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5075
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0800 – U8: carried out

---

1	1: yes	6246
2	2: no	530
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0801** – U8: weight in grams

-85	-85: not specified / unknown	110
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5273
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0802** – U8: height in centimeters

-85	-85: not specified / unknown	820
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5273
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0803** – U8: head circumference in centimeters

-85	-85: not specified / unknown	1301
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5272
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0807** – U8: month of examination

-85	-85: not specified / unknown	183
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5271
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0808** – U8: year of examination

-85	-85: not specified / unknown	182
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5271
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

**nbi0811** – U8: entries on the left-hand page present - dummy

1	1: yes	869
2	2: no	4496
-84	-84: unassignable	0
-85	-85: information not evaluable	881
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5271
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0900 – U9: carried out

---

1	1: yes	5742
2	2: no	1034
-85	-85: unknown	0
-86	-86: not available	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4741
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0901 – U9: weight in grams

---

-85	-85: not specified / unknown	141
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5777
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0902 – U9: height in centimeters

---

-85	-85: not specified / unknown	805
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5777
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0903 – U9: head circumference in centimeters

---

-85	-85: not specified / unknown	3936
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5777
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0907 – U9: month of examination

---

-85	-85: not specified / unknown	317
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5776
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0908 – U9: year of examination

---

-85	-85: not specified / unknown	307
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5776
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi0911 – U9: entries on the left-hand page present - dummy

---

1	1: yes	707
2	2: no	3918
-84	-84: unassignable	0
-85	-85: information not evaluable	1117
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5775
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1300 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi1000 – height at birth - alternative questionn.

---

-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8643
-96	-96: don't know/not specified	273
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1301 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi1100 – weight at birth - alternative questionn.

---

-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8643
-96	-96: don't know/not specified	183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1301 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi1200 – week of pregnancy at birth - alternative questionn.

---

-85	-85: unknown	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8643
-96	-96: don't know/not specified	261
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): nbi1301 == 1

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi1300 – health record book available

---

1	1: yes	6776
2	2: no	2874
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0

-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): inlist(ptyp,1,2,200)

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

### nbi1301 – alternative questionnaire

---

1	1: yes	2874
2	2: no	6776
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	7301
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Interviewer: Please record:

Filter based on instrument: module 'child's medical records' (CAPI): inlist(ptyp,1,2,200)

Item developed for TwinLife (form to fill-in on the basis of U-Heft).

## 28 Health-related behavior

This chapter contains information on: alcohol consumption; doctor's visit; medication; preventive medical checkup; smoking.

### doc0100 – visits to the doctor in the last 12 months ( $\geq 16$ yr)

---

1	1: yes	10144
2	2: no	798
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	13



-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	135
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4495
-98	-98: don't know	113
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; CATI 3; F2F 4; CATI 4

*Question text:* Have you visited a doctor (or dentist) in the last 12 months? (This includes check-ups, visits to psychotherapists, health practitioners, chiropractors, etc.)

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### doc0100t – twin 1 visit to the doctor in the last 12 months (m/f/n/g)

---

1	1: yes	1884
2	2: no	81
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2133
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; CATI 3; F2F 4; CATI 4

*Question text:* Have you visited doctors (incl. dentists) with [name of child] during the last 12 months? (This also includes check-ups, visits to psychotherapists, health practitioners, chiropractors, etc.)

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

#### doc0100u – twin 2 visit to the doctor in the last 12 months (m/f/n/g)

---

1	1: yes	1858
2	2: no	91
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2148
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; CATI 3; F2F 4; CATI 4

*Question text:* Have you visited doctors (incl. dentists) with [name of child] during the last 12 months? (This also includes check-ups, visits to psychotherapists, health practitioners, chiropractors, etc.)

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### doc0100s – sibling visit to the doctor in the last 12 months (m/f/n/g)

---

1	1: yes	823
2	2: no	48
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3225
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 4

*Question text:* Have you visited doctors (incl. dentists) with [name of child] during the last 12 months? (This also includes check-ups, visits to psychotherapists, health practitioners, chiropractors, etc.)

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### doc0101 – visits to the doctor in the last 12 months: frequency ( $\geq 16$ yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	97
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5561
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	83

Waves: F2F 1; F2F 2; CATI 3; F2F 4; CATI 4

Question text: Please indicate how often this happened.

Filter based on instrument: module 'less sensitive information' (CASI): doc0100 == 1; module 'less sensitive information' (PAPI): doc0100 == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### doc0101t – frequency: twin 1 visits to the doctor in the last 12 months (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	170
-95	-95: doesn't apply (screened out)	2053
-98	-98: don't know	49
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; CATI 3; F2F 4; CATI 4

Question text: Please state the number of visits to medical practitioners. (Note: total number in the last 12 months. If you are not sure please give the approximate number.)

Filter based on instrument: module 'parents on children' (CAPI): doc0100t == 1

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**doc0101u** – frequency: twin 2 visits to the doctor in the last 12 months (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	179
-95	-95: doesn't apply (screened out)	2064
-98	-98: don't know	48
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; CATI 3; F2F 4; CATI 4

*Question text:* Please state the number of visits to medical practitioners. (Note: total number in the last 12 months. If you are not sure please give the approximate number.)

*Filter based on instrument:* module 'parents on children' (CAPI): doc0100u == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

**doc0101s** – frequency: sibling visits to the doctor in the last 12 months (m/f/n/g)

1		78
2		177
3		156
4		107
5		90
6		67
7		15
8		24
10		31
12		22
13		2
14		3
15		12
16		1
18		1
...	(2 rows omitted)	16
24		1
25		3
30		2
40		1
90		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	680
-95	-95: doesn't apply (screened out)	2590
-98	-98: don't know	17
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 4

*Question text:* Please state the number of visits to medical practitioners. (Note: total number in the last 12 months. If you are not sure please give the approximate number.)

*Filter based on instrument:* module 'parents on children' (CAPI): doc0100s == 1

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2011 - Erhebungsinstrumente 2011 (Welle 28) des Sozio-oekonomischen Panels [Survey instruments 2011 (wave 28) of the Socio-Economic Panel]. Individual Questionnaire (77: Series A; SOEP Survey Papers, pp. 47-83). DIW/SOEP. [URL link]

### hbe0100 - smoking behavior (>= 16 yr)

---

1	1: yes, I'm a heavy smoker	401
2	2: yes, I'm a smoker	1554
3	3: yes, I'm a light smoker	480
4	4: yes, I'm a social smoker	812
5	5: no, I'm a former smoker (I don't smoke anymore, but I did smoke)	2062
6	6: no, I never smoked (I don't smoke and I never smoked in the past)	6438
-87	-87: multiple answers	19
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	49
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; F2F 2; F2F 4

*Question text:* Do you smoke?

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### hbe0101 - smoking behavior: age at beginning (>= 16 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0

-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	89
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11018
-98	-98: don't know	169
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2; F2F 4

Question text: How old were you when you started smoking (even if you didn't smoke much)?

Filter based on instrument: module 'less sensitive information' (CASI): hbe0100 >= 1 & hbe0100 <= 5; module 'less sensitive information' (PAPI): hbe0100 >= 1 & hbe0100 <= 5; module 'questionnaire for Alteri' (PAPI): hbe0100 >= 1 & hbe0100 <= 5; module 'questionnaire for Alteri' (CAWI): hbe0100 != 6

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### hbe0102 - smoking behavior: in company or alone (>= 16 yr)

1	1: (mainly) alone	323
2	2: with others	892
3	3: partly the one and partly the other - a bit of both	1617
-87	-87: multiple answers	76
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	110
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12683
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

Generated variable

Please note: The survey population changed in F2F2 compared to F2F1: persons who have answered hbe0100 == 5 now also receive the question.

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### hbe0200 - alcohol consumption: age at beginning (>= 16 yr)

-81	-81: I did never drink alcohol	905
-87	-87: multiple answers	40
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	134
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	306
-99	-99: not specified (refused to answer)	82

Waves: F2F 1; F2F 2; F2F 4

*Question text:* Have you ever drunk alcohol, and if so, how old were you when you drank alcohol for the first time? If you don't remember exactly, please estimate.

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### hbe0201 – alcohol consumption: in company or alone (>= 16 yr)

---

1	1: (mainly) alone	71
2	2: with others	7941
3	3: partly the one and partly the other - a bit of both	1749
-87	-87: multiple answers	23
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	393
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5452
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	76

Waves: F2F 1; F2F 2

*Question text:* Do you tend to drink alone or with friends or acquaintances?

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0200 >= 1 & hbe0200 < 97; module 'less sensitive information' (PAPI): hbe0200 >= -98

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### hbe0202 – excessive alcohol consumption: frequency (>= 16 yr)

---

1	1: daily	20
2	2: several times per week	137
3	3: once a week	454
4	4: 1 to 3 times per month	1387
5	5: less frequently	4838

6	6: never	3213
-87	-87: multiple answers	31
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	167
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5452
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 4

Question text: How often would you say that you drink a lot?

Filter based on instrument: module 'less sensitive information' (CASI): hbe0200 >= 1 & hbe0200 < 97; module 'less sensitive information' (PAPI): hbe0200 >= -98

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **hbe0210** – excessive alcohol consumption: beer - number of glasses (>= 16 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	12
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	3188
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6063
-98	-98: don't know	1089
-99	-99: not specified (refused to answer)	173

Waves: F2F 1; F2F 2; F2F 4

Question text: When you drink what you would describe as a lot in a day or in an evening, how much do you drink? Please state the number of glasses. [item text: Beer (0.3 1)]

Filter based on instrument: module 'less sensitive information' (CASI): hbe0202 >= 1 & hbe0202 <= 5; module 'less sensitive information' (PAPI): hbe0200 >= -98

Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### **hbe0220** – excessive alcohol consumption: wine - number of glasses (>= 16 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	8
-90	-90: no participation in survey wave	2573



-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	3564
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6063
-98	-98: don't know	1161
-99	-99: not specified (refused to answer)	277

Waves: F2F 1; F2F 2; F2F 4

*Question text:* When you drink what you would describe as a lot in a day or in an evening, how much do you drink? Please state the number of glasses. [item text: Wine (0.2 1)]

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0202 >= 1 & hbe0202 <= 5; module 'less sensitive information' (PAPI): hbe0200 >= -98

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**hbe0230** – excessive alcohol consumption: high-proof alcohol - number of glasses (>= 16 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	3482
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6063
-98	-98: don't know	1374
-99	-99: not specified (refused to answer)	177

Waves: F2F 1; F2F 2; F2F 4

*Question text:* When you drink what you would describe as a lot in a day or in an evening, how much do you drink? Please state the number of glasses. [item text: Drinks with high alcohol content (e.g. Schnaps/spirits (2 cl), Longdrinks, cocktails (0.3 1))]

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0202 >= 1 & hbe0202 <= 5; module 'less sensitive information' (PAPI): hbe0200 >= -98

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**hbe0240** – extent of alcohol consumption: beer (>= 16 yr)

---

1	1: daily	90
2	2: several times per week	852
3	3: once a week	1138

4	4: 1 to 3 times per month	2063
5	5: less frequently	3089
6	6: never	2145
-87	-87: multiple answers	10
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	954
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5859
-98	-98: don't know	106
-99	-99: not specified (refused to answer)	26

Waves: F2F 1; F2F 2; F2F 4

*Question text:* The following questions are about the past 12 months. How much alcohol have you consumed in the last 12 months? [item text: Beer (0.3 l)]

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0200 >= 1 & hbe0200 < 97; module 'less sensitive information' (PAPI): hbe0200 >= -98; module 'questionnaire for Alteri' (PAPI): hbe0200 >= -98; module 'questionnaire for Alteri' (CAWI): hbe0200 != -81

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

#### **hbe0241** – extent of alcohol consumption: wine, sparkling wine (>= 16 yr)

1	1: daily	71
2	2: several times per week	648
3	3: once a week	911
4	4: 1 to 3 times per month	2047
5	5: less frequently	3772
6	6: never	2038
-87	-87: multiple answers	16
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	799
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5859
-98	-98: don't know	133
-99	-99: not specified (refused to answer)	38

Waves: F2F 1; F2F 2; F2F 4

*Question text:* The following questions are about the past 12 months. How much alcohol have you consumed in the last 12 months? [item text: Wine (0.2 l)]

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0200 >= 1 & hbe0200 < 97; module 'less sensitive information' (PAPI): hbe0200 >= -98; module 'questionnaire for Alteri' (PAPI): hbe0200 >= -98; module 'questionnaire for Alteri' (CAWI): hbe0200 != -81

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**hbe0242** – extent of alcohol consumption: high-proof alcohol ( $\geq 16$  yr)

1	1: daily	6
2	2: several times per week	69
3	3: once a week	407
4	4: 1 to 3 times per month	1680
5	5: less frequently	4381
6	6: never	2625
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	1120
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5859
-98	-98: don't know	149
-99	-99: not specified (refused to answer)	31

Waves: F2F 1; F2F 2; F2F 4

*Question text:* The following questions are about the past 12 months. How much alcohol have you consumed in the last 12 months? [itemtext: Drinks with high alcohol content (e.g. Schnaps/spirits (2 cl), Longdrinks, cocktails (0.3 l))]

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0200  $\geq 1$  & hbe0200 < 97; module 'less sensitive information' (PAPI): hbe0200  $\geq -98$ ; module 'questionnaire for Alteri' (PAPI): hbe0200  $\geq -98$ ; module 'questionnaire for Alteri' (CAWI): hbe0200  $\neq -81$

*Source:* Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

**hbe0250** – alcohol consumption: impairment at work ( $\geq 16$  yr)

1	1: always	4
2	2: often	18
3	3: sometimes	166
4	4: almost never	1131
5	5: never	8963
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	175
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5859
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2; F2F 4

*Question text:* How often in the last 12 months did you not do your work as well as usual because you had consumed alcohol?

*Filter based on instrument:* module 'less sensitive information' (CASI): hbe0200  $\geq 1$  & hbe0200

< 97; module 'less sensitive information' (PAPI): hbe0200 >= -98; module 'questionnaire for Alteri' (PAPI): hbe0200 >= -98; module 'questionnaire for Alteri' (CAWI): hbe0200 != -81  
 Source: Adapted from: TNS Infratest Sozialforschung. (2012). SOEP 2010 - Erhebungsinstrumente 2010 (Welle 27) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2010 (wave 27) of the Socio-Economic Panel. Individual Questionnaire] (107: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### hbe0300 – medication with side-effects (>= 16 yr)

---

1	1: yes	491
2	2: no	10610
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	2
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	2981
-93	-93: unclear classification of system missing	86
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4495
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	21

Waves: F2F 1; F2F 2; F2F 4

Question text: Do you regularly take medication that adversely affect your ability to think or your emotions or cause other serious side effects?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16

Item developed for TwinLife.

### hbe0400 – preventive health care (>= 16 yr)

---

1	1: not at all	533
2	2: a bit	4291
3	3: rather a lot	4913
4	4: a lot	1966
-87	-87: multiple answers	14
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	90
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4496
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; F2F 2; F2F 4

Question text: In the following we would like to know what you do to care for your health. To what extent does this statement apply to you personally: I take active steps to stay healthy (e.g., go to regular checkups, follow a

healthy diet, and avoid unhealthy behavior, etc.).

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 16; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Source: Adapted from: Kornadt, A. E., & Rothermund, K. (2014). Preparation for old age in different life domains: Dimensions and age differences. International Journal of Behavioral Development, 38(3), 228-238. [URL link]*

### hbe0500t - medication twin 1 (m/f/n/g)

---

1	1: yes	115
2	2: no	1912
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

*Waves:* F2F 1; F2F 2

*Question text:* Is [name of the child] taking any medication regularly?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Item developed for TwinLife.*

### hbe0500u - medication twin 2 (m/f/n/g)

---

1	1: yes	131
2	2: no	1896
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2070
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

*Waves:* F2F 1; F2F 2

*Question text:* Is [name of the child] taking any medication regularly?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 15

*Item developed for TwinLife.*

### hbe0500s – medication sibling (m/f/n/g)

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1	1: yes	66
2	2: no	871
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3158
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2

*Question text:* Is [name of the child] taking any medication regularly?

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 15

*Item developed for TwinLife.*

## 29 Internalizing problem behavior

This chapter contains information on: occurrence of internalising problem behavior (e.g. headaches and nausea, nervousness, and being easily scared).

### int0100 – I have frequent headaches/stomach aches (>= 10 yr)

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1	1: doesn't apply at all	8339
2	2: partly applies	4154
3	3: applies completely	1276
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1885
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: I often have headaches, stomach aches or feelings of sickness.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18  
 Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0100t – frequent headaches/stomachaches twin 1 (m/f/n/g)

1	1: doesn't apply at all	800
2	2: partly applies	172
3	3: applies completely	24
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . often complains of headaches, stomach-aches or sickness.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0100u – frequent headaches/stomachaches - twin 2 (m/f/n/g)

1	1: doesn't apply at all	799
2	2: partly applies	165
3	3: applies completely	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . often complains of headaches, stomach-aches, or sickness.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0100s - frequent headaches/stomachaches sibling (m/f/n/g)

---

1	1: doesn't apply at all	308
2	2: partly applies	75
3	3: applies completely	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . often complains of headaches, stomach-aches, or sickness.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0101 - I'm often worried (>= 10 yr)

---

1	1: doesn't apply at all	4234
2	2: partly applies	6736
3	3: applies completely	2814
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0



-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I worry a lot.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10  
 Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0101t - many worries, often depressed - twin 1 (m/f/n/g)

---

1	1: doesn't apply at all	851
2	2: partly applies	141
3	3: applies completely	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . has many worries; often seems worried.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0101u - many worries, often depressed - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	830
2	2: partly applies	154
3	3: applies completely	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9

-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . has many worries; often seems worried.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0101s – many worries, often depressed - sibling (m/f/n/g)

---

1	1: doesn't apply at all	306
2	2: partly applies	83
3	3: applies completely	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . has many worries; often seems worried.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0102 – I'm often unhappy or depressed (>= 10 yr)

---

1	1: doesn't apply at all	10408
2	2: partly applies	2825
3	3: applies completely	552

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I am often unhappy, down-hearted, or tearful.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10  
 Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0102t – often unhappy, often cries - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	845
2	2: partly applies	136
3	3: applies completely	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is often unhappy, down-hearted, or tearful.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0102u – often unhappy, often cries - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	864
2	2: partly applies	114
3	3: applies completely	17

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is often unhappy, down-hearted, or tearful.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0102s - often unhappy, often cries - sibling (m/f/n/g)

1	1: doesn't apply at all	339
2	2: partly applies	54
3	3: applies completely	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is often unhappy, down-hearted, or tearful.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**int0103** – I'm nervous in new situations (>= 10 yr)

1	1: doesn't apply at all	7587
2	2: partly applies	4972
3	3: applies completely	1224
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I am nervous in new situations; I easily lose confidence.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10  
 Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**int0103t** – nervous in new situations, loses self-confidence - twin 1 (m/f/n/g)

1	1: doesn't apply at all	613
2	2: partly applies	323
3	3: applies completely	59
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is nervous or clingy in new situations; easily loses confidence.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**int0103u** – nervous in new situations, loses self-confidence - twin 2 (m/f/n/g)

1	1: doesn't apply at all	613
2	2: partly applies	320
3	3: applies completely	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is nervous or clingy in new situations; easily loses confidence.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version.* *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

**int0103s** – nervous in new situations, loses self-confidence - sibling (m/f/n/g)

1	1: doesn't apply at all	281
2	2: partly applies	101
3	3: applies completely	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is nervous or clingy in new situations; easily loses confidence.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### int0104 - I have a lot of fears (>= 10 yr)

---

1	1: doesn't apply at all	9621
2	2: partly applies	3359
3	3: applies completely	801
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I have many fears; I am easily scared.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10  
 Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### int0104t - many fears, gets scared easily - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	676
2	2: partly applies	278
3	3: applies completely	41
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . has many fears; is easily scared.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### int0104u – many fears, gets scared easily - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	674
2	2: partly applies	281
3	3: applies completely	39
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . has many fears; is easily scared.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### int0104s – many fears, gets scared easily - sibling (m/f/n/g)

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1	1: doesn't apply at all	286
2	2: partly applies	100
3	3: applies completely	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this



school year. [Name of the child]... [itemtext: . . . has many fears; is easily scared.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0105 – I'm usually on my own (>= 10 yr)

---

1	1: doesn't apply at all	8254
2	2: partly applies	4560
3	3: applies completely	971
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: I am usually on my own; I generally keep to myself.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0105t – loner, mostly plays alone - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	798
2	2: partly applies	157
3	3: applies completely	40
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is rather solitary; tends

to play alone.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version.* *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### int0105u – loner, mostly plays alone - twin 2 (m/f/n/g)

---

1	1: doesn't apply at all	778
2	2: partly applies	188
3	3: applies completely	28
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is rather solitary; tends to play alone.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version.* *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### int0105s – loner, mostly plays alone - sibling (m/f/n/g)

---

1	1: doesn't apply at all	318
2	2: partly applies	69
3	3: applies completely	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is rather solitary; tends to play alone.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0106 - I have one or more good friends (>= 10 yr)

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1	1: doesn't apply at all	567
2	2: partly applies	2334
3	3: applies completely	10885
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: I have one good friend or more.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0106t - has one or more good friends - twin 1 (m/f/n/g)

---

1	1: doesn't apply at all	44
2	2: partly applies	171
3	3: applies completely	780
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [item text: . . . has at least one good friend.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0106u – has one or more good friends - twin 2 (m/f/n/g)

---

1	1: doesn't apply at all	35
2	2: partly applies	193
3	3: applies completely	766
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [item text: . . . has at least one good friend.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0106s – has one or more good friends - sibling (m/f/n/g)

---

1	1: doesn't apply at all	19
2	2: partly applies	52
3	3: applies completely	326
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22

-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [item text: . . . has at least one good friend.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0107 – Other people my age generally like me (>= 10 yr)

---

1	1: doesn't apply at all	566
2	2: partly applies	5555
3	3: applies completely	7639
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1885
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: Other people my age generally like me.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0107t – is generally popular - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	39
2	2: partly applies	208
3	3: applies completely	748
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9

-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [item text: . . . is generally liked by other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0107u – is generally popular - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	26
2	2: partly applies	197
3	3: applies completely	771
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [item text: . . . is generally liked by other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### int0107s – is generally popular - sibling (m/f/n/g)

---

1	1: doesn't apply at all	12
2	2: partly applies	92
3	3: applies completely	293

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [item text: . . . is generally liked by other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

#### int0108 - I get teased or bullied by others (>= 10 & <18 yr)

---

1	1: doesn't apply at all	4173
2	2: partly applies	479
3	3: applies completely	88
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10916
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: [Age >=10 and age <= 17] Other children or young people pick on me or bully me.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

#### int0108t - frequently teased or bullied - twin 1 (m/f/n/g)

---

1	1: doesn't apply at all	904
2	2: partly applies	73

3	3: applies completely	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is picked on or bullied by other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version.* *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### int0108u - frequently teased or bullied - twin 2 (m/f/n/g)

1	1: doesn't apply at all	890
2	2: partly applies	94
3	3: applies completely	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is picked on or bullied by other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version.* *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]



**int0108s** – frequently teased or bullied - sibling (m/f/n/g)

1	1: doesn't apply at all	334
2	2: partly applies	58
3	3: applies completely	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . is picked on or bullied by other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**int0109** – I get on better with adults than with people my own age (>= 10 & <18 yr)

1	1: doesn't apply at all	2461
2	2: partly applies	1872
3	3: applies completely	405
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10916
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: [Age >=10 and age <= 17] I get on better with adults than with people my own age.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**int0109t** – gets along better with adults than with other children-twin 1 (m/f/n/g)

1	1: doesn't apply at all	745
2	2: partly applies	205
3	3: applies completely	44
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . gets on better with adults than with other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version.* *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

**int0109u** – gets along better with adults than with other children-twin 2 (m/f/n/g)

1	1: doesn't apply at all	739
2	2: partly applies	213
3	3: applies completely	42
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . gets on better with adults than with other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### int0109s – gets along better with adults than with other children-sib (m/f/n/g)

---

1	1: doesn't apply at all	285
2	2: partly applies	89
3	3: applies completely	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark Non-applicable, Partially applicable, or Clearly applicable for each point. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When answering, consider [Name of the child]'s behavior in the last six months or in this school year. [Name of the child]... [itemtext: . . . gets on better with adults than with other children.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### int0110 – I'm withdrawn (>= 18 yr)

---

1	1: doesn't apply at all	4667
2	2: partly applies	3580
3	3: applies completely	777
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6631
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: [age >= 18] I am very reserved; I work out things by myself.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 > 17

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### int0111 – Other people pick on me or bully me (>= 18 yr)

---

1	1: doesn't apply at all	8329
2	2: partly applies	559
3	3: applies completely	136
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6631
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: [Age >= 18] Other people pick on me or bully me.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 > 17

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

## 30 Externalizing problem behavior

This chapter contains information on: occurrence of externalising problem behavior (e.g. being restless and easily distracted, having tantrums, lying and cheating).

### ext0100 – I'm often restless (>= 10 yr)

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1	1: doesn't apply at all	7656
2	2: partly applies	4712
3	3: applies completely	1417
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I am often restless; I cannot sit still for long.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0100t - hyperactive - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	584
2	2: partly applies	326
3	3: applies completely	85
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [item text: . . . is restless, overactive; cannot stay still for long.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0100u - hyperactive - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	554
2	2: partly applies	362
3	3: applies completely	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [item text: . . . is restless, overactive; cannot stay still for long.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0100s - hyperactive - sibling (m/f/n/g)

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1	1: doesn't apply at all	269
2	2: partly applies	95
3	3: applies completely	33
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [item text: . . . is restless, overactive; cannot stay still for long.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0101 - I'm always moving, fidgeting (>= 10 & <18 yr)

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1	1: doesn't apply at all	2436
2	2: partly applies	1698
3	3: applies completely	608
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10916
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: I am constantly on the move and fidgety.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0101t – easily distracted, unfocused - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	453
2	2: partly applies	464
3	3: applies completely	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is easily distracted, concentration wanders.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0101u – easily distracted, unfocused - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	463
2	2: partly applies	442
3	3: applies completely	89
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is easily distracted, concentration wanders.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0101s – easily distracted, unfocused - sibling (m/f/n/g)

1	1: doesn't apply at all	210
2	2: partly applies	147
3	3: applies completely	39
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is easily distracted, concentration wanders.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9



Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### ext0102 - I'm easily distracted and unfocused (>= 10 yr)

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1	1: doesn't apply at all	7512
2	2: partly applies	5121
3	3: applies completely	1152
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I get distracted easily; I find it hard to concentrate.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### ext0102t - thinks before acting - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	98
2	2: partly applies	629
3	3: applies completely	267
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . thinks

before he/she acts.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0102u – thinks before acting - twin 2 (m/f/n/g)

1	1: doesn't apply at all	111
2	2: partly applies	615
3	3: applies completely	268
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [item text: . . . thinks before he/she acts.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0102s – thinks before acting - sibling (m/f/n/g)

1	1: doesn't apply at all	32
2	2: partly applies	208
3	3: applies completely	157
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . thinks before he/she acts.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0103 - I think before acting (>= 10 yr)

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1	1: doesn't apply at all	740
2	2: partly applies	5741
3	3: applies completely	7309
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: I think before I act.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0103t - finishes tasks - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	98
2	2: partly applies	554
3	3: applies completely	343
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . completes tasks; good concentration span.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0103u - finishes tasks - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	116
2	2: partly applies	512
3	3: applies completely	366
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . completes tasks; good concentration span.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**ext0103s** – finishes tasks - sibling (m/f/n/g)

1	1: doesn't apply at all	36
2	2: partly applies	172
3	3: applies completely	189
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . completes tasks; good concentration span.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**ext0104** – I finish what I start and am able to concentrate (>= 10 yr)

1	1: doesn't apply at all	806
2	2: partly applies	5601
3	3: applies completely	7379
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: What I have started, I finish; I can concentrate long enough.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0104t - frequent fits of anger, short temper - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	461
2	2: partly applies	428
3	3: applies completely	105
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often has temper tantrums; is quick-tempered.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0104u - frequent fits of anger, short temper - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	507
2	2: partly applies	387
3	3: applies completely	100
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability,

even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often has temper tantrums; is quick-tempered.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0104s – frequent fits of anger, short temper - sibling (m/f/n/g)

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1	1: doesn't apply at all	226
2	2: partly applies	141
3	3: applies completely	29
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often has temper tantrums; is quick-tempered.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0105 – I get mad easily (>= 10 yr)

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1	1: doesn't apply at all	8290
2	2: partly applies	4601
3	3: applies completely	893
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I get angry easily; I often lose my temper.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### ext0105t - mostly compliant - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	75
2	2: partly applies	536
3	3: applies completely	385
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [item text: . . . is generally obedient, usually does what adults request.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### ext0105u - mostly compliant - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	78
2	2: partly applies	551



3	3: applies completely	365
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is generally obedient, usually does what adults request.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0105s – mostly compliant - sibling (m/f/n/g)

1	1: doesn't apply at all	23
2	2: partly applies	219
3	3: applies completely	155
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is generally obedient, usually does what adults request.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### ext0106 - I normally do what people tell me to do (>= 10 yr)

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1	1: doesn't apply at all	1234
2	2: partly applies	8152
3	3: applies completely	4395
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: I usually do what I'm told.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

### ext0106t - argues with and bullies other children - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	752
2	2: partly applies	221
3	3: applies completely	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often quarrels with other children or bullies them.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <=

9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0106u – argues with and bullies other children - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	781
2	2: partly applies	200
3	3: applies completely	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often quarrels with other children or bullies them.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0106s – argues with and bullies other children - sibling (m/f/n/g)

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1	1: doesn't apply at all	314
2	2: partly applies	75
3	3: applies completely	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often quarrels with other children or bullies them.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0107 - I attack others physically (>= 10 yr)

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1	1: doesn't apply at all	12848
2	2: partly applies	747
3	3: applies completely	169
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1885
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: [age >= 10 and age < 18] I fight a lot. [age >= 18] I physically assault others; I can force others to do what I want.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0107t - frequent lying/cheating - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	718
2	2: partly applies	256
3	3: applies completely	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often lies or cheats.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0107u - frequent lying/cheating - twin 2 (m/f/n/g)

1	1: doesn't apply at all	748
2	2: partly applies	226
3	3: applies completely	21
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often lies or cheats.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**ext0107s** – frequent lying/cheating - sibling (m/f/n/g)

1	1: doesn't apply at all	326
2	2: partly applies	65
3	3: applies completely	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . often lies or cheats.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

**ext0108** – People claim that I lie (>= 10 yr)

1	1: doesn't apply at all	12223
2	2: partly applies	1233
3	3: applies completely	308
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1885
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* To what extent do the following statements apply to you? [item text: [age <= 17] Others often say that I lie or cheat. [age = 18] Others often claim that I am not telling the truth.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 < 18

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0108t – steals at home/at school/elsewhere - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	955
2	2: partly applies	32
3	3: applies completely	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . steals from home, school or elsewhere.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

#### ext0108u – steals at home/at school/elsewhere - twin 2 (m/f/n/g)

---

1	1: doesn't apply at all	959
2	2: partly applies	30
3	3: applies completely	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability,

even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . steals from home, school or elsewhere.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0108s – steals at home/at school/elsewhere - sibling (m/f/n/g)

---

1	1: doesn't apply at all	385
2	2: partly applies	11
3	3: applies completely	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . steals from home, school or elsewhere.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0109 – I take things that don't belong to me (>= 10 yr)

---

1	1: doesn't apply at all	13085
2	2: partly applies	564
3	3: applies completely	116
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024



-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1885
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: To what extent do the following statements apply to you? [item text: [age >= 10 and age <18] I take things that do not belong to me (from home, school or elsewhere). [age >= 18] I take things that do not belong to me.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 < 18

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0109t - twitchy - twin 1 (m/f/n/g)

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1	1: doesn't apply at all	644
2	2: partly applies	284
3	3: applies completely	66
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

Question text: Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is constantly fidgeting or squirming.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0109u - twitchy - twin 2 (m/f/n/g)

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1	1: doesn't apply at all	638
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2	2: partly applies	290
3	3: applies completely	66
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is constantly fidgeting or squirming.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

### ext0109s - twitchy - sibling (m/f/n/g)

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1	1: doesn't apply at all	290
2	2: partly applies	84
3	3: applies completely	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	22
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Please mark each item as Not applicable, Partially applicable, or Clearly applicable. Please answer all questions to the best of your ability, even if you are not entirely sure or find a question to be peculiar. When responding, consider [Name of the child]'s behavior in the last six months or during this school year. [Name of the child] . . . [itemtext: . . . is constantly fidgeting or squirming.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Please note: The variable names of the items of the ext-scale can differ between the self-report (without suffix) and the parental report (suffix t, u or s).

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

## 31 Deviant and delinquent Behavior

This chapter contains information on: deviant behavior young children (e.g. lying/cheating, fighting with other children); long/short version of deviant-delinquent behaviour measure.

### del0100 – delinquency ever: fare dodging (t,u,s, >= 10 & <= 18 yr)

1	1: yes	2056
2	2: no	2655
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10740
-98	-98: don't know	159
-99	-99: not specified (refused to answer)	52

Waves: F2F 1; F2F 2; F2F 3; F2F 4

#### *Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) **are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), **and to the last 24 months in F2F3 (del05')**. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0101 – delinquency last 12 months: fare dodging frequency (t,u,s, >= 10 & <= 18 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13606
-98	-98: don't know	187
-99	-99: not specified (refused to answer)	24

Waves: F2F 1; F2F 2

*Question text:* This is about fare dodging. How often did you do that in the last 12 months?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0100 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series)*. DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0200 – delinquency ever: away over night (t,u,s, >= 10 & <= 18 yr)

1	1: yes	605
2	2: no	4206
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10740
-98	-98: don't know	84
-99	-99: not specified (refused to answer)	27

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) **are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), **and to the last 24 months in F2F3 (del05')**. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*) in CATI1 only.

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social*

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**del0201** - delinquency last 12 months: away over night frequency (t,u,s, >= 10 & <= 18 yr)

0	204
1	110
2	58
3	31
4	17
5	28
6	10
7	4
8	5
9	2
10	16
13	1
15	6
16	1
20	9
... (2 rows omitted)	4
40	2
55	1
57	1
100	1
157	1
-85 -85: unknown	0
-86 -86: not available/empty/not codable	0
-87 -87: multiple answers	0
-90 -90: no participation in survey wave	2573
-92 -92: no participation in survey module	3024
-93 -93: unclear classification of system missing	0
-94 -94: technical error / faulty insertion	0
-95 -95: doesn't apply (screened out)	15057
-98 -98: don't know	84
-99 -99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

*Question text:* This is about staying out overnight without letting your family know. How often did you do that in the last 12 months?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0200 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

**del0202** - away over night: alone/in group (t,u,s, >= 10 & <= 18 yr)

1	1: alone	107
2	2: in a group with others	251
3	3: sometimes alone and sometimes with others	143
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15057
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	104

Waves: F2F 1; F2F 2

*Question text:* This is about staying out overnight without letting your family know. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0200 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

#### del0300 - delinquency ever: skipping school (t,u,s, >= 10 & <= 18 yr)

1	1: yes	727
2	2: no	4116
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10740
-98	-98: don't know	44
-99	-99: not specified (refused to answer)	35

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) *are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)*. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), *and to the last 24 months in F2F3 (del05')*. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0301 – delinquency last 12 months: skipping school frequency (t,u,s, >= 10 & <= 18 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14935
-98	-98: don't know	79
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

Question text: This is about skipping school. How often did you do that in the last 12 months?

Filter based on instrument: module 'sensitive personal information' (CASI): del0300 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0302 – skipping school: alone/in group (t,u,s, >= 10 & <= 18 yr)

1	1: alone	298
2	2: in a group with others	160
3	3: sometimes alone and sometimes with others	223
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14935
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	46

Waves: F2F 1; F2F 2

Question text: This is about skipping school: Do you / did you usually do that alone or with a group?

Filter based on instrument: module 'sensitive personal information' (CASI): del0300 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social*

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### del0303 – skipping school: several days (t,u,s, >= 10 & <= 18 yr)

---

1	1: yes	153
2	2: no	555
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14935
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

*Question text:* This is about skipping school: Have you ever done it for several days in a row?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0300 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del0400 – delinquency ever: shoplifting (>= 10 yr)

---

1	1: yes	3004
2	2: no	10958
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	251
-99	-99: not specified (refused to answer)	203

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that



the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) *are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)*. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), *and to the last 24 months in F2F3 (del05)*. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0401 – delinquency last 12 months: shoplifting frequency (>= 10 yr)

0		2670
1		119
2		40
3		8
4		6
5		6
6		2
7		2
8		2
9		2
10		6
12		2
15		1
18		1
20		2
35		1
40		1
77		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	62
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13285
-98	-98: don't know	41
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; F2F 2

Question text: This is about shoplifting: How often did you do that in the last 12 months?

Filter based on instrument: module 'sensitive personal information' (CASI): del0400 == 1;

module 'questionnaire for Alteri' (PAPI): del0400 == 1; module 'questionnaire for Alteri' (CAWI): del0400 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0402 – shoplifting: alone/in group (>= 10 yr)

---

1	1: alone	939
2	2: in a group with others	655
3	3: sometimes alone and sometimes with others	203
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12905
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	960

Waves: F2F 1; F2F 2

Question text: This is about shoplifting: Do you / did you usually do that alone or with a group?

Filter based on instrument: module 'sensitive personal information' (CASI): del0400 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0500 – delinquency ever: stealing from classmates or others (>= 10 yr)

---

1	1: yes	844
2	2: no	13350
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	135
-99	-99: not specified (refused to answer)	87

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions ‘Have you ever [...]’ (variables **del00**) **are only asked to new survey participants. Panel participants are instead asked the question ‘In the last 24 months, have you [...]’ (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), **and to the last 24 months in F2F3 (del05’)**. In CATI1, the question was asked as follows: ‘In the last 12 months, have you [...]’ (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

*Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

**del0501** – delinquency last 12 months: stealing from classmates or oth. freq. (>= 10 yr)

0		638
1		64
2		20
3		24
4		2
5		3
12		1
13		1
20		1
45		1
77		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	47
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15445
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2

*Question text:* This is about stealing from other people. How often did you do that in the last 12 months?

*Filter based on instrument:* module ‘sensitive personal information’ (CASI): del0500 == 1; module ‘questionnaire for Alteri’ (PAPI): del0500 == 1; module ‘questionnaire for Alteri’ (CAWI): del0500 == 1

*Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social*

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### del0502 – stealing from classmates or others: alone or in a group (>= 10 yr)

---

1	1: alone	380
2	2: in a group with others	90
3	3: sometimes alone and sometimes with others	74
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14919
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	199

Waves: F2F 1; F2F 2

*Question text:* This is about stealing from other people. Do you / did you usually do that alone or together with a group or respectively did you tend to do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0500 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del0600 – delinquency ever: graffiti/scratching (>= 10 yr)

---

1	1: yes	753
2	2: no	13510
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	82
-99	-99: not specified (refused to answer)	74

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del100**) *are only asked to*

**new survey participants. Panel participants are instead asked the question ‘In the last 24 months, have you [...]’ (variables del04).** The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (del01), **and to the last 24 months in F2F3 (del05’).** In CATI1, the question was asked as follows: ‘In the last 12 months, have you [...]’ (del2\*) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0601 – delinquency last 12 months: graffiti/scratching frequency (>= 10 yr)

0	516
1	65
2	32
3	17
4	5
5	10
6	1
7	1
8	1
10	4
12	3
15	4
20	2
25	1
77	1
80	1
-85 -85: unknown	0
-86 -86: not available/empty/not codable	0
-87 -87: multiple answers	0
-90 -90: no participation in survey wave	2441
-92 -92: no participation in survey module	2529
-93 -93: unclear classification of system missing	50
-94 -94: technical error / faulty insertion	0
-95 -95: doesn't apply (screened out)	15536
-98 -98: don't know	27
-99 -99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2

Question text: This is about graffiti/scratching. How often did you do that in the last 12 months?

Filter based on instrument: module ‘sensitive personal information’ (CASI): del0600 == 1; module ‘questionnaire for Alteri’ (PAPI): del0600 == 1; module ‘questionnaire for Alteri’ (CAWI): del0600 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*

of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0602 – graffiti/scratching: alone/in group (>= 10 yr)

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1	1: alone	90
2	2: in a group with others	345
3	3: sometimes alone and sometimes with others	79
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15013
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	135

Waves: F2F 1; F2F 2

*Question text:* This is about graffiti/scratching. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0600 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0700 – delinquency ever: vandalism (>= 10 yr)

---

1	1: yes	737
2	2: no	13459
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	140
-99	-99: not specified (refused to answer)	81

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del100**) *are only asked to*

**new survey participants. Panel participants are instead asked the question ‘In the last 24 months, have you [...]’ (variables del04).** The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (del01), **and to the last 24 months in F2F3 (del05’).** In CATI1, the question was asked as follows: ‘In the last 12 months, have you [...]’ (del2\*) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0701 – delinquency last 12 months: vandalism frequency (>= 10 yr)

0	511
1	61
2	30
3	11
4	6
5	7
6	1
7	2
8	1
9	1
10	6
12	1
15	2
77	1
89	1
100	1
-85 -85: unknown	0
-86 -86: not available/empty/not codable	0
-87 -87: multiple answers	0
-90 -90: no participation in survey wave	2441
-92 -92: no participation in survey module	2529
-93 -93: unclear classification of system missing	52
-94 -94: technical error / faulty insertion	0
-95 -95: doesn't apply (screened out)	15552
-98 -98: don't know	33
-99 -99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2

Question text: This is about vandalism. How often did you do that in the last 12 months?

Filter based on instrument: module ‘sensitive personal information’ (CASI): del0700 == 1; module ‘questionnaire for Alteri’ (PAPI): del0700 == 1; module ‘questionnaire for Alteri’ (CAWI): del0700 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*

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### del0702 – vandalism: alone/in group (>= 10 yr)

---

1	1: alone	72
2	2: in a group with others	334
3	3: sometimes alone and sometimes with others	64
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15036
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	156

Waves: F2F 1; F2F 2

*Question text:* This is about vandalism. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0700 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From *Heterogeneities to Inequalities*. [URL link]

### del0800 – delinquency ever: cyber bullying (>= 10 yr)

---

1	1: yes	1088
2	2: no	13026
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	221
-99	-99: not specified (refused to answer)	82

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del100**) *are only asked to*



**new survey participants. Panel participants are instead asked the question ‘In the last 24 months, have you [...]’ (variables del04).** The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (del01), **and to the last 24 months in F2F3 (del05’).** In CATI1, the question was asked as follows: ‘In the last 12 months, have you [...]’ (del2\*) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0801 – delinquency last 12 months: cyber bullying frequency (>= 10 yr)

0	690	
1	97	
2	48	
3	16	
4	12	
5	9	
6	2	
8	1	
10	13	
15	2	
20	4	
24	1	
25	1	
30	1	
50	2	
76	1	
100	7	
150	1	
400	2	
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	56
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15201
-98	-98: don't know	104
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2

Question text: This is about cyber bullying. How often did you do that in the last 12 months?

Filter based on instrument: module ‘sensitive personal information’ (CASI): del0800 == 1;

module 'questionnaire for Alteri' (PAPI): del0800 == 1; module 'questionnaire for Alteri' (CAWI): del0800 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0900 – delinquency ever: illegal downloading (>= 10 yr)

1	1: yes	3211
2	2: no	10542
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	1
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	12
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	421
-99	-99: not specified (refused to answer)	235

Waves: F2F 1; F2F 2; F2F 3; F2F 4

#### Generated variable

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) **are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), **and to the last 24 months in F2F3 (del05)**. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del0901 – delinquency last 12 months: illegal downloading frequency (>= 10 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	79
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13078
-98	-98: don't know	506
-99	-99: not specified (refused to answer)	121

Waves: F2F 1; F2F 2

*Question text:* This is about illegal downloading. How often did you do that in the last 12 months?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del0900 == 1; module 'questionnaire for Alteri' (PAPI): del0900 == 1; module 'questionnaire for Alteri' (CAWI): del0900 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series)*. DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1000 – delinquency ever: bullying classmates (t,u,s,p,q,>=10&<=18 yr)

1	1: yes	746
2	2: no	3718
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11541
-98	-98: don't know	225
-99	-99: not specified (refused to answer)	57

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) *are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)*. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), *and to the last 24 months in F2F3 (del05')*. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*

*of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### **del1001** – delinquency last 12 months: bullying classmates freq (t,u,s,p,q,>=10&<=18 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15543
-98	-98: don't know	107
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2

*Question text:* This is about bullying classmates. How often did you do that in the last 12 months?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1000 == 1; module 'questionnaire for Alteri' (PAPI): del1000 == 1; module 'questionnaire for Alteri' (CAWI): del1000 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### **del1002** – bullying classmates: alone/in group (t,u,s, >= 10 & <= 18 yr)

1	1: alone	68
2	2: in a group with others	372
3	3: sometimes alone and sometimes with others	174
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15049
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	130

Waves: F2F 1; F2F 2

*Question text:* This is about bullying classmates. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1000 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social*

*Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del1100 – delinquency ever: threatening/robbing (>= 10 yr)

1	1: yes	218
2	2: no	14084
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	58
-99	-99: not specified (refused to answer)	58

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) **are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), **and to the last 24 months in F2F3 (del05)**. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del1101 – delinquency last 12 months: threatening/robbing frequency (>= 10 yr)

0	85
1	19
2	12
3	4
4	3
5	5
6	1
7	1
10	3

12		1
23		1
56		1
66		1
77		1
150		1
400		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	47
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16071
-98	-98: don't know	27
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2

*Question text:* This is about threatening/robbing others. How often did you do that in the last 12 months?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1100 == 1; module 'questionnaire for Alteri' (PAPI): del1100 == 1; module 'questionnaire for Alteri' (CAWI): del1100 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series)*. DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### **del1102** – threatening/robbing: alone/in group (>= 10 yr)

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1	1: alone	59
2	2: in a group with others	38
3	3: sometimes alone and sometimes with others	33
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15497
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	35

Waves: F2F 1; F2F 2

*Question text:* This is about threatening/robbing others. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1100 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*

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### del1200 – smoking ever (t,u,s, >= 10 & <= 16 yr)

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1	1: yes	79
2	2: no	2509
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13183
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Have you ever smoked cigarettes?

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 < 16 & age0110 > 9

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del1201 – age first time smoking (t,u,s, >= 10 & <= 16 yr)

---

4		1
5		1
6		1
7		1
8		4
9		2
10		7
11		8
12		8
13		16
14		15
15		6
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15714
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How old were you when you smoked for the first time?

Filter based on instrument: module 'sensitive personal information' (CASI): del1200 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1202 – smoked several times (t,u,s, >= 10 & <= 16 yr)

---

1	1: yes	35
2	2: no	43
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15714
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3

Question text: Have you smoked often (i.e., more than once or twice)?

Filter based on instrument: module 'sensitive personal information' (CASI): del1200 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1203 – smoking frequency (t,u,s, >= 10 & <= 16 yr)

---

1	1: I smoke a lot.	0
2	2: I smoke quite a bit.	4
3	3: I smoke now and then.	10
4	4: I rarely smoke.	15
5	5: I do not smoke anymore.	0



-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15758
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3

Question text: How often do you smoke?

Filter based on instrument: module 'sensitive personal information' (CASI): del1202 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1204 – delinquency ever: smoking alone/in group (t,u,s, >= 10 & <= 15 yr)

---

1	1: alone	1
2	2: in a group with others	17
3	3: sometimes alone and sometimes with others	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15758
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: When you smoke, do you do it alone or with a group?

Filter based on instrument: module 'sensitive personal information' (CASI): del1202 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1300 – drinking alcohol ever (t,u,s, >= 10 & <= 15 yr)

---

1	1: yes	276
2	2: no	2280
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0

-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13183
-98	-98: don't know	32
-99	-99: not specified (refused to answer)	22

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Have you ever drunk alcohol?

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 < 16 & age0110 > 9

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1301 – age first time alcohol (t,u,s, >= 10 & <= 15 yr)

3	2	
4	2	
5	7	
6	5	
7	9	
8	15	
9	28	
10	36	
11	29	
12	19	
13	35	
14	42	
15	25	
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15517
-98	-98: don't know	20
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How old were you when you drank alcohol for the first time?

Filter based on instrument: module 'sensitive personal information' (CASI): del1300 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*

*of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del1302 – alcohol several times (t,u,s, >= 10 & <= 15 yr)

---

1	1: yes	92
2	2: no	171
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15517
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Have you drunk alcohol often (i.e., more than once or twice)?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1300 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]*

### del1303 – alcohol alone/in group (t,u,s, >= 10 & <= 15 yr)

---

1	1: alone	9
2	2: in a group with others	62
3	3: sometimes alone and sometimes with others	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15701
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2; F2F 3

*Question text:* When you drink alcohol, do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1302 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*

of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1304 – ever drunk (t,u,s, >= 10 & <= 15 yr)

---

1	1: yes	23
2	2: no	68
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15701
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Have you ever gotten really drunk?

Filter based on instrument: module 'sensitive personal information' (CASI): del1302 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1305 – age first time drunk (t,u,s, >= 10 & <= 15 yr)

---

8		1
10		1
13		3
14		10
15		8
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15770
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How old were you when you got really drunk for the first time?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1304 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1306 - drunk: amount beer (0.3 l) (t,u,s, >= 10 & <= 15 yr)

---

0	1
1	2
2	3
4	3
5	1
6	2
-85 -85: unknown	0
-86 -86: not available/empty/not codable	0
-87 -87: multiple answers	0
-90 -90: no participation in survey wave	2441
-92 -92: no participation in survey module	3025
-93 -93: unclear classification of system missing	0
-94 -94: technical error / faulty insertion	2
-95 -95: doesn't apply (screened out)	15770
-98 -98: don't know	7
-99 -99: not specified (refused to answer)	2

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* When you drink what you would describe as a lot in a day or in an evening, how much do you drink? [item text: Number of glasses: [format: 3, numeric] Beer (0.3 l)]

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1304 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1307 - drunk: amount wine (0.2 l) (t,u,s, >= 10 & <= 15 yr)

---

0	4
2	1
4	1
-85 -85: unknown	0
-86 -86: not available/empty/not codable	0
-87 -87: multiple answers	0
-90 -90: no participation in survey wave	2441
-92 -92: no participation in survey module	3025
-93 -93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	15770
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3

*Question text:* When you drink what you would describe as a lot in a day or in an evening, how much do you drink? [itemtext: Number of glasses: [Format: 3, numeric] Wine (0.2 1)]

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1304 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

**del1308** - drunk: amount high-proof alcohol (2 cl) (t,u,s, >= 10 & <= 15 yr)

---

0		3
1		1
2		1
4		3
5		1
6		3
7		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15770
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

*Question text:* When you drink what you would describe as a lot in a day or in an evening, how much do you drink? [itemtext: Number of glasses: [format: 3, numeric] High-proof alcoholic beverages (e.g. schnapps (2cl), long drinks (0,3l))]

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1304 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

**del1309** - being drunk: frequency (t,u,s, >= 10 & <= 15 yr)

---

1	1: daily	0
2	2: several times per week	0
3	3: once a week	3
4	4: 1 to 3 times per month	5
5	5: rarely	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15770
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: How often do you drink a lot?

Filter based on instrument: module 'sensitive personal information' (CASI): del1304 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1400 – delinquency ever: beating someone up (>= 10 yr)

1	1: yes	1232
2	2: no	12975
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	139
-99	-99: not specified (refused to answer)	70

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables del00) **are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (del01), **and to the last 24 months in F2F3 (del05')**. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (del2\*) but no frequencies were asked. Parents provided proxy statements

about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1401 – delinquency last 12 months: beating someone up frequency (>= 10 yr)

0	870	
1	108	
2	45	
3	29	
4	11	
5	10	
6	6	
7	3	
8	1	
9	4	
10	3	
12	2	
15	3	
17	1	
19	1	
20	1	
24	1	
25	2	
30	2	
77	1	
365	1	
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	51
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15057
-98	-98: don't know	52
-99	-99: not specified (refused to answer)	24

Waves: F2F 1; F2F 2

Question text: This is about hurting someone in a fight. How often did you do that in the last 12 months?

Filter based on instrument: module 'sensitive personal information' (CASI): del1400 == 1; module 'questionnaire for Alteri' (PAPI): del1400 == 1; module 'questionnaire for Alteri' (CAWI): del1400 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development*



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### del1402 – beating someone up: alone/in group (>= 10 yr)

1	1: alone	579
2	2: in a group with others	126
3	3: sometimes alone and sometimes with others	158
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14565
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	234

Waves: F2F 1; F2F 2

*Question text:* This is about hurting someone in a fight. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1400 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1500 – delinquency ever: consuming drugs (>= 10 yr)

1	1: yes	2893
2	2: no	11340
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	29
-99	-99: not specified (refused to answer)	158

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del100**) *are only asked to*

**new survey participants. Panel participants are instead asked the question ‘In the last 24 months, have you [...]’ (variables del04).** The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (del01), **and to the last 24 months in F2F3 (del05’).** In CATI1, the question was asked as follows: ‘In the last 12 months, have you [...]’ (del2\*) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1501 – delinquency last 12 months: consuming drugs frequency (>= 10 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13003
-98	-98: don't know	150
-99	-99: not specified (refused to answer)	98

Waves: F2F 1

Question text: This is about taking drugs. How often did you do that in the last 12 months?

Filter based on instrument: module ‘sensitive personal information’ (CASI): del1500 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1502 – age when consuming drugs for the first time (>= 10 yr)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13393
-98	-98: don't know	157
-99	-99: not specified (refused to answer)	68

Waves: F2F 1

*Question text:* This is about taking drugs. How old were you when you took drugs for the first time?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1500 == 1; module 'questionnaire for Alteri' (PAPI): del1500 != 2; module 'questionnaire for Alteri' (CAWI): del1500 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1503 – consuming drugs: alone/in group (>= 10 yr)

---

1	1: alone	70
2	2: in a group with others	2049
3	3: sometimes alone and sometimes with others	266
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13003
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	274

*Waves:* F2F 1

*Question text:* This is about taking drugs. Do you / did you usually do that alone or with a group?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1500 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

### del1600 – delinquency ever: driving without license (>= 10 yr)

---

1	1: yes	2129
2	2: no	12168
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1872

-98	-98: don't know	44
-99	-99: not specified (refused to answer)	69

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) *are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)*. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), *and to the last 24 months in F2F3 (del05')*. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

#### **del1601** – delinquency last 12 months: driving without license frequency (>= 10 yr)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	72
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14160
-98	-98: don't know	71
-99	-99: not specified (refused to answer)	27

Waves: F2F 1; F2F 2

Question text: This is about driving without a license. How often did you do that in the last 12 months?

Filter based on instrument: module 'sensitive personal information' (CASI): del1600 == 1; module 'questionnaire for Alteri' (PAPI): del1600 == 1; module 'questionnaire for Alteri' (CAWI): del1600 == 1

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

#### **del1700** – delinquency ever: driving drunk/under drugs (>= 10 yr)

---

1	1: yes	2133
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2	2: no	12078
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	9
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1872
-98	-98: don't know	82
-99	-99: not specified (refused to answer)	115

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Generated variable*

When analyzing the delinquency questions longitudinally, it must be taken into account that the question on delinquency in the face-to-face data collections from F2F3 onwards has been adapted to the extent that the questions 'Have you ever [...]' (variables **del00**) **are only asked to new survey participants. Panel participants are instead asked the question 'In the last 24 months, have you [...]' (variables del04)**. The subsequent question on the frequency of the respective behavior refers to the period of the last 12 months in F2F1 and F2F2 (**del01**), **and to the last 24 months in F2F3 (del05)**. In CATI1, the question was asked as follows: 'In the last 12 months, have you [...]' (**del2\***) but no frequencies were asked. Parents provided proxy statements about delinquent behavior of their children aged 9 or younger (\*\*del2\*[t,u,s]\*\*\*) in CATI1 only.

Source: Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poege, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

**del1701** – delinquency last 12 months: driving drunk/under drugs frequency (>= 10 yr)

0	1639
1	192
2	80
3	30
4	13
5	16
6	5
7	1
8	2
10	9
15	1
20	4
25	1
30	1
50	1
150	1

366		1
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	64
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14156
-98	-98: don't know	48
-99	-99: not specified (refused to answer)	24

Waves: F2F 1; F2F 2

*Question text:* This is about driving drunk or under the influence of drugs. How often did you do that in the last 12 months?

*Filter based on instrument:* module 'sensitive personal information' (CASI): del1700 == 1; module 'questionnaire for Alteri' (PAPI): del1700 == 1; module 'questionnaire for Alteri' (CAWI): del1700 == 1

*Source:* Adapted from: Reinecke, J., Stemmler, L., Suenkel, Z., Schepers, D., Weiss, M., Arnis, M., Meinert, J., Kucur-Uysal, B., Poegge, A., Wallner, S., & Wittenberg, J. (2013). *The Development of Deviant and Delinquent Behavior over the Life Course in the Context of Processes of Social Inequalities* (No. 17; SFB 882 Working Paper Series). DFG Research Center (SFB) 882 From Heterogeneities to Inequalities. [URL link]

#### dev0100 – frequency: getting angry (self-assessment) (t,u,s, <11 yr)

---

1	1: never	404
2	2: occasionally	1534
3	3: very often	355
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15855
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	108

Waves: F2F 1; F2F 2; F2F 3

*Question text:* What about you? [itemtext: Would you say that you are NEVER angry, SOMETIMES angry or VERY OFTEN angry?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10

*Goodman, R., Meltzer, H., & Bailey, V. (1998). The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130. [URL link]*

#### dev0101 – frequency: listening to parents (self-assessment) (t,u,s, <11 yr)

---

1	1: never	111
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2	2: occasionally	1171
3	3: very often	975
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15855
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	144

Waves: F2F 1; F2F 2; F2F 3

Question text: What about you? [item text: Would you say that you NEVER listen to your parents, SOMETIMES listen to your parents or VERY OFTEN listen to your parents?]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 10

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

#### **dev0102** – frequency: arguments with other children (self-assessment) (t,u,s, <11 yr)

---

1	1: never	642
2	2: occasionally	1433
3	3: very often	224
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15855
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	102

Waves: F2F 1; F2F 2; F2F 3

Question text: What about you? [item text: Would you say that you NEVER have arguments with other children, SOMETIMES have arguments with other children or VERY OFTEN have arguments with other children.]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 10

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version. European Child & Adolescent Psychiatry, 7(3), 125-130.* [URL link]

#### **dev0103** – frequency: cheating / lying (self-assessment) (t,u,s, <11 yr)

---

1	1: never	1036
2	2: occasionally	1053
3	3: very often	111
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15855
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	201

Waves: F2F 1; F2F 2; F2F 3

Question text: What about you? [item text: Would you say that you NEVER cheat or lie, sometimes cheat or lie, or very often cheat or lie?]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 10

Goodman, R., Meltzer, H., & Bailey, V. (1998). *The strengths and difficulties questionnaire: A pilot study on the validity of the self-report version*. *European Child & Adolescent Psychiatry*, 7(3), 125-130. [URL link]

## 32 Personality / Temperament

This chapter contains information on: patience; personality measures (BIG5); risk aversion.

**per0100** - personality: thorough (>= 10 yr)

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1	1: does not apply to me at all	82
2	2	136
3	3	484
4	4	1085
5	5	2619
6	6	5177
7	7: applies to me perfectly	4830
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . does a thorough job.]

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005*. *Research Notes*, 4. [URL link]



**per0101** – personality: talkative (>= 10 yr)

1	1: does not apply to me at all	102
2	2	366
3	3	928
4	4	1721
5	5	3118
6	6	3962
7	7: applies to me perfectly	4208
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [itemtext: . . . [IF age >= 16] is communicative and talkative. [IF age >= 10 AND age <= 15] is communicative and talkative. That is, I enjoy talking to people and talk a lot.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

**per0102** – personality: rude (>= 10 yr)

1	1: does not apply to me at all	2901
2	2	3967
3	3	2068
4	4	1929
5	5	1942
6	6	1103
7	7: applies to me perfectly	492
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . is sometimes somewhat rude to others.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0103 - personality: creative (>= 10 yr)

---

1	1: does not apply to me at all	152
2	2	508
3	3	1356
4	4	2968
5	5	3914
6	6	3569
7	7: applies to me perfectly	1936
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . is original, comes up with new ideas.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0104 - personality: anxious (>= 10 yr)

---

1	1: does not apply to me at all	605
---	--------------------------------	-----

2	2	1609
3	3	1633
4	4	2294
5	5	2685
6	6	2934
7	7: applies to me perfectly	2644
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . worries a lot.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

### per0105 - personality: forgiving nature (>= 10 yr)

---

1	1: does not apply to me at all	114
2	2	336
3	3	737
4	4	1460
5	5	2723
6	6	4936
7	7: applies to me perfectly	4094
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply

to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . [IF age >= 16] has a forgiving nature. [IF age >= 10 AND age <= 15] has a forgiving nature. That is, I am quick to accept apologies.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0106 - personality: lazy (>= 10 yr)

---

1	1: does not apply to me at all	3536
2	2	3608
3	3	1925
4	4	1947
5	5	1618
6	6	1174
7	7: applies to me perfectly	598
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . tends to be lazy.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0107 - personality: sociable (>= 10 yr)

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1	1: does not apply to me at all	236
2	2	649
3	3	1242
4	4	2350
5	5	3106

6	6	3862
7	7: applies to me perfectly	2954
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . is outgoing, sociable.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

#### per0108 - personality: values artistic experiences (>= 10 yr)

1	1: does not apply to me at all	1144
2	2	1646
3	3	1837
4	4	2314
5	5	2281
6	6	2588
7	7: applies to me perfectly	2590
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	19

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . [IF age >= 16] values artistic, aesthetic experiences. [IF age >= 10 AND age <= 15] values artistic, aesthetic experiences, that is, I like to paint or make music, I like going to the theatre or to

a museum.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0109 – personality: easily nervous (>= 10 yr)

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1	1: does not apply to me at all	1269
2	2	2696
3	3	2276
4	4	2591
5	5	2615
6	6	1917
7	7: applies to me perfectly	1042
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . gets nervous easily.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0110 – personality: efficient (>= 10 yr)

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1	1: does not apply to me at all	66
2	2	201
3	3	530
4	4	1597
5	5	3176
6	6	5666
7	7: applies to me perfectly	3164
-85	-85: information not evaluable	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . does everything efficiently.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

#### per0111 – personality: reserved, quiet (>= 10 yr)

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1	1: does not apply to me at all	1554
2	2	2521
3	3	2066
4	4	2675
5	5	2532
6	6	2083
7	7: applies to me perfectly	968
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . is reserved, quiet.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

**per0112** – personality: considerate and kind ( $\geq 10$  yr)

1	1: does not apply to me at all	73
2	2	112
3	3	336
4	4	948
5	5	2291
6	6	5672
7	7: applies to me perfectly	4977
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [itemtext: . . . is considerate and kind to almost everyone.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110  $\geq 10$ ; module 'questionnaire for Alteri' (PAPI): age0110  $\geq 16$ ; module 'questionnaire for Alteri' (CAWI): age0110  $\geq 16$

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

**per0113** – personality: active imagination ( $\geq 10$  yr)

1	1: does not apply to me at all	319
2	2	737
3	3	1197
4	4	2287
5	5	3029
6	6	3448
7	7: applies to me perfectly	3383
-85	-85: information not evaluable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17



Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [itemtext: . . . [IF age >= 16] has an active imagination. [IF age >= 10 AND age <= 15] has an active imagination; that is, I can easily visualize things and like to dream.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0114 – personality: relaxed (>= 10 yr)

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1	1: does not apply to me at all	510
2	2	1143
3	3	1872
4	4	2900
5	5	3502
6	6	2999
7	7: applies to me perfectly	1473
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . is relaxed, handles stress well.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). *Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4.* [URL link]

### per0115 – personality: eager for knowledge (>= 10 yr)

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1	1: does not apply to me at all	133
2	2	232

3	3	635
4	4	1889
5	5	3448
6	6	4500
7	7: applies to me perfectly	3565
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [item text: . . . [IF age >= 16] is eager for knowledge. [IF age >= 10 AND age <= 15] is eager for knowledge, that is, I am curious and interested in experiencing and learning things.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persönlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

### per0116 – personality: carefree (>= 10 yr)

---

1	1: does not apply to me at all	1749
2	2	2393
3	3	2088
4	4	2624
5	5	2150
6	6	1762
7	7: applies to me perfectly	1630
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	22

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Below are different qualities that a person might have. You will probably find that some apply to you completely and that some do not apply

to you at all. With others, you may be somewhere in between. I see myself as someone who. . . [itemtext: . . . likes to have fun and doesn't worry about tomorrow.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Gerlitz, J. Y., & Schupp, J. (2005). Zur Erhebung der Big-Five-basierten Persoenlichkeitsmerkmale im SOEP: Dokumentation der Instrumententwicklung BFI-S auf Basis des SOEP-Pretests 2005. Research Notes, 4. [URL link]

### per0200 - willingness to take risks (>= 10 yr)

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0	0: not at all prepared to take risks	437
1	1	559
2	2	1076
3	3	1551
4	4	1220
5	5	2448
6	6	1894
7	7	2363
8	8	1653
9	9	648
10	10: very prepared to take risks	553
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Would you describe yourself as someone who is willing to take risks or as someone who tries to avoid risks? In other words, do you often try things that could go wrong, or do you prefer to play it safe?

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0200t - willigness to take risks twin 1 (m/f/n/g)

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0	0: not at all prepared to take risks	26
1	1	42

2	2	76
3	3	111
4	4	87
5	5	197
6	6	115
7	7	158
8	8	93
9	9	50
10	10: very prepared to take risks	41
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is [name of the child] generally willing to take risks? Or does he/she tend to avoid risks?

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0200u - willingness to take risks twin 2 (m/f/n/g)

---

0	0: not at all prepared to take risks	20
1	1	30
2	2	73
3	3	120
4	4	70
5	5	208
6	6	110
7	7	146
8	8	113
9	9	60
10	10: very prepared to take risks	47
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Is [name of the child] generally willing to take risks? Or does he/she tend to avoid risks?

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0200s - willigness to take risks sibling (m/f/n/g)

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0	0: not at all prepared to take risks	7
1	1	15
2	2	31
3	3	56
4	4	38
5	5	87
6	6	55
7	7	54
8	8	33
9	9	11
10	10: very prepared to take risks	11
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is [name of the child] generally willing to take risks? Or does he/she tend to avoid risks?

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0300 - patience (>= 10 yr)

---

0	0: very impatient	410
1	1	381

2	2	808
3	3	1301
4	4	1258
5	5	2192
6	6	1371
7	7	2167
8	8	2321
9	9	1224
10	10: very patient	983
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Would you describe yourself in general as an impatient person, or as someone who is always very patient?

Filter based on instrument: module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0300t - impatience twin 1 (m/f/n/g)

0	0: very impatient	21
1	1	36
2	2	85
3	3	150
4	4	108
5	5	201
6	6	90
7	7	129
8	8	104
9	9	41
10	10: very patient	31
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is [name of the child] generally impatient or always very patient?

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0300u - impatience twin 2 (m/f/n/g)

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0	0: very impatient	16
1	1	32
2	2	74
3	3	122
4	4	127
5	5	186
6	6	86
7	7	144
8	8	121
9	9	57
10	10: very patient	31
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is [name of the child] generally impatient or always very patient?

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0300s - impatience sibling (m/f/n/g)

---

0	0: very impatient	7
1	1	8
2	2	34

3	3	43
4	4	40
5	5	79
6	6	38
7	7	54
8	8	52
9	9	24
10	10: very patient	19
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is [name of the child] generally impatient or always very patient?

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

TNS Infratest Sozialforschung. (2012). SOEP 2008 - Erhebungsinstrumente 2008 (Welle 25) des Sozio-oekonomischen Panels. Personenfragebogen fuer alle [Survey instruments 2008 (wave 25) of the Socio-Economic Panel. Individual Questionnaire] (109: Series A; SOEP Survey Papers). DIW/SOEP. [URL link]

### per0400t - personality twin 1: talkative/quiet (m/f/n/g)

0	0: talkative	182
1	1	183
2	2	199
3	3	131
4	4	41
5	5	98
6	6	44
7	7	47
8	8	39
9	9	10
10	10: quiet	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1



*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is talkative - quiet.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0400u – personality twin 2: talkative/quiet (m/f/n/g)

---

0	0: talkative	166
1	1	210
2	2	187
3	3	116
4	4	56
5	5	89
6	6	38
7	7	48
8	8	54
9	9	18
10	10: quiet	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is talkative - quiet.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0400s – personality sibling: talkative/quiet (m/f/n/g)

---

0	0: talkative	75
1	1	78
2	2	66
3	3	40
4	4	27
5	5	49

6	6	14
7	7	19
8	8	18
9	9	3
10	10: quiet	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is talkative - quiet.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0401t – personality twin 1: tidy/untidy (m/f/n/g)

0	0: untidy	18
1	1	36
2	2	72
3	3	96
4	4	87
5	5	219
6	6	63
7	7	100
8	8	147
9	9	95
10	10: tidy	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is tidy - untidy.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0401u – personality twin 2: tidy/untidy (m/f/n/g)

---

0	0: untidy	15
1	1	42
2	2	93
3	3	104
4	4	96
5	5	204
6	6	70
7	7	111
8	8	107
9	9	90
10	10: tidy	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is tidy - untidy.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0401s – personality sibling: tidy/untidy (m/f/n/g)

---

0	0: untidy	8
1	1	21
2	2	31
3	3	49
4	4	36
5	5	90
6	6	35
7	7	33
8	8	41
9	9	31

10	10: tidy	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is tidy - untidy.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von funf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0402t - personality twin 1: good-natured/irritable (m/f/n/g)

0	0: good-natured	104
1	1	156
2	2	165
3	3	117
4	4	82
5	5	135
6	6	82
7	7	55
8	8	55
9	9	20
10	10: irritable	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is good-natured - irritable]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von funf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

**per0402u** – personality twin 2: good-natured/irritable (m/f/n/g)

0	0: good-natured	110
1	1	165
2	2	178
3	3	122
4	4	69
5	5	125
6	6	60
7	7	66
8	8	50
9	9	25
10	10: irritable	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How would you describe [name of child] in comparison to other children of the same age? [item text: is good-natured - irritable]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

**per0402s** – personality sibling: good-natured/irritable (m/f/n/g)

0	0: good-natured	51
1	1	71
2	2	56
3	3	51
4	4	37
5	5	47
6	6	28
7	7	24
8	8	16
9	9	10
10	10: irritable	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is good-natured - irritable]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0403t – personality twin 1: disinterested/hungry for knowledge (m/f/n/g)

0	0: not that interested	9
1	1	25
2	2	28
3	3	23
4	4	27
5	5	61
6	6	49
7	7	97
8	8	188
9	9	223
10	10: hungry for knowledge	266
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is not that interested - hungry for knowledge.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0403u – personality twin 2: disinterested/hungry for knowledge (m/f/n/g)

0	0: not that interested	8
1	1	10
2	2	16
3	3	23
4	4	24
5	5	68
6	6	48
7	7	123
8	8	228
9	9	213
10	10: hungry for knowledge	234
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [itemtext: is not that interested - hungry for knowledge.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0403s - personality sibling: disinterested/hungry for knowledge (m/f/n/g)

0	0: not that interested	5
1	1	5
2	2	8
3	3	9
4	4	13
5	5	17
6	6	24
7	7	37
8	8	77
9	9	103
10	10: hungry for knowledge	100
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2

Question text: How would you describe [name of child] in comparison to other children of the same age? [itemtext: is not that interested - hungry for knowledge.]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0404t – personality twin 1: self-confident/insecure (m/f/n/g)

---

0	0: self-confident	108
1	1	154
2	2	174
3	3	101
4	4	56
5	5	134
6	6	62
7	7	84
8	8	63
9	9	33
10	10: insecure	27
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How would you describe [name of child] in comparison to other children of the same age? [itemtext: is self-confident - insecure]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0404u – personality twin 2: self-confident/insecure (m/f/n/g)

---

0	0: self-confident	106
1	1	182
2	2	147



3	3	104
4	4	62
5	5	127
6	6	62
7	7	74
8	8	82
9	9	34
10	10: insecure	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How would you describe [name of child] in comparison to other children of the same age? [item text: is self-confident - insecure]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0404s – personality sibling: self-confident/insecure (m/f/n/g)

0	0: self-confident	43
1	1	63
2	2	72
3	3	47
4	4	20
5	5	57
6	6	35
7	7	23
8	8	19
9	9	10
10	10: insecure	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is self-confident - insecure]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0405t - personality twin 1: withdrawn/sociable (m/f/n/g)

---

0	0: withdrawn	21
1	1	20
2	2	29
3	3	40
4	4	45
5	5	100
6	6	64
7	7	118
8	8	201
9	9	183
10	10: sociable	174
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is withdrawn - sociable]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0405u - personality twin 2: withdrawn/sociable (m/f/n/g)

---

0	0: withdrawn	8
1	1	11
2	2	40
3	3	39
4	4	40
5	5	120

6	6	57
7	7	125
8	8	194
9	9	178
10	10: sociable	183
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is withdrawn - sociable]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

#### per0405s - personality sibling: withdrawn/sociable (m/f/n/g)

0	0: withdrawn	9
1	1	9
2	2	8
3	3	11
4	4	14
5	5	50
6	6	26
7	7	55
8	8	63
9	9	82
10	10: sociable	71
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is withdrawn - sociable]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0406t - personality twin 1: focused/easy to distract (m/f/n/g)

---

0	0: focused	56
1	1	120
2	2	145
3	3	86
4	4	73
5	5	182
6	6	79
7	7	78
8	8	94
9	9	47
10	10: easy to distract	36
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How would you describe [name of child] in comparison to other children of the same age? [item text: is focused - easy to distract.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0406u - personality twin 2: focused/easy to distract (m/f/n/g)

---

0	0: focused	72
1	1	121
2	2	131
3	3	104
4	4	67
5	5	171
6	6	78
7	7	85
8	8	89
9	9	48

10	10: easy to distract	29
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is focused - easy to distract.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0406s - personality sibling: focused/easy to distract (m/f/n/g)

0	0: focused	38
1	1	64
2	2	45
3	3	49
4	4	21
5	5	59
6	6	23
7	7	27
8	8	34
9	9	19
10	10: easy to distract	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is focused - easy to distract.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

**per0407t** – personality twin 1: obstinate/compliant (m/f/n/g)

0	0: obstinate	18
1	1	53
2	2	94
3	3	106
4	4	79
5	5	240
6	6	84
7	7	121
8	8	107
9	9	68
10	10: compliant	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How would you describe [name of child] in comparison to other children of the same age? [item text: is obstinate - compliant.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

**per0407u** – personality twin 2: obstinate/compliant (m/f/n/g)

0	0: obstinate	20
1	1	35
2	2	71
3	3	106
4	4	76
5	5	233
6	6	79
7	7	132
8	8	126
9	9	91
10	10: compliant	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1

-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is obstinate - compliant.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0407s – personality sibling: obstinate/compliant (m/f/n/g)

0	0: obstinate	3
1	1	20
2	2	39
3	3	29
4	4	31
5	5	85
6	6	30
7	7	38
8	8	70
9	9	37
10	10: compliant	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is obstinate - compliant.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0408t – personality T1: understands quickly/needs more time (m/f/n/g)

0	0: understands quickly	105
1	1	210
2	2	185
3	3	119
4	4	47
5	5	114
6	6	51
7	7	46
8	8	61
9	9	32
10	10: needs more time	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: understands quickly - needs more time.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0408u - personality twin 2: understands quickly/needs more time (m/f/n/g)

0	0: understands quickly	113
1	1	182
2	2	179
3	3	112
4	4	75
5	5	104
6	6	61
7	7	60
8	8	52
9	9	31
10	10: needs more time	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: understands quickly - needs more time.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0408s - personality sibling: understands quickly/needs more time (m/f/n/g)

---

0	0: understands quickly	71
1	1	91
2	2	72
3	3	39
4	4	16
5	5	41
6	6	22
7	7	14
8	8	18
9	9	10
10	10: needs more time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: understands quickly - needs more time.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0409t - personality twin 1: fearful/fearless (m/f/n/g)

---

0	0: fearful	12
1	1	32
2	2	74

3	3	89
4	4	79
5	5	216
6	6	76
7	7	103
8	8	157
9	9	93
10	10: fearless	65
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How would you describe [name of child] in comparison to other children of the same age? [item text: is fearful - fearless.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0409u – personality twin 2: fearful/fearless (m/f/n/g)

0	0: fearful	11
1	1	31
2	2	65
3	3	85
4	4	101
5	5	175
6	6	64
7	7	107
8	8	159
9	9	109
10	10: fearless	88
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	3096
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is fearful - fearless.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

### per0409s – personality sibling: fearful/fearless (m/f/n/g)

---

0	0: fearful	2
1	1	14
2	2	16
3	3	37
4	4	18
5	5	93
6	6	26
7	7	46
8	8	60
9	9	55
10	10: fearless	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2

*Question text:* How would you describe [name of child] in comparison to other children of the same age? [item text: is fearful - fearless.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Weinert, S., Asendorpf, J. B., Beelmann, A., Doil, H., Frevert, S., Lohaus, A., & Hasselhorn, M. (2007). *Expertise zur Erfassung von psychologischen Personmerkmalen bei Kindern im Alter von fuenf Jahren im Rahmen des SOEP (No. 20; DIW Data Documentation)*. DIW Berlin. [URL link]

## 33 Self-esteem

This chapter contains information on: self esteem.

### ses0100 – feeling of worthlessness (>= 10 yr)

---

1	1: do not agree at all	5368
2	2: do not agree	3178

3	3: nor	2037
4	4: agree	1352
5	5: totally agree	228
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4114
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, a number of statements will be presented. To what extent do you agree with these statements? [item text: At times I think that I am no good at all.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 > 12; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### ses0101 - liking oneself the way one is (>= 10 yr)

---

1	1: do not agree at all	169
2	2: do not agree	990
3	3: nor	1714
4	4: agree	6912
5	5: totally agree	2376
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4114
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, a number of statements will be presented. To what extent do you agree with these statements? [itemtext: I take a positive attitude toward myself.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 > 12; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**ses0102** – being satisfied with oneself (>= 10 yr)

1	1: do not agree at all	149
2	2: do not agree	801
3	3: nor	1459
4	4: agree	7083
5	5: totally agree	2664
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4114
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, a number of statements will be presented. To what extent do you agree with these statements? [item text: On the whole, I am satisfied with myself.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 > 12; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**ses0102t** – I believe, all in all, twin 1 is satisfied with him-/herself (m/f/n/g)

1	1: does not apply at all	10
2	2: does not apply	83
3	3: nor	146
4	4: does apply	1349
5	5: does apply exactly	440
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, we want to learn a bit more about [Name]. Please rate the extent to which the following statements apply. [item text: I believe, all in all, [name of the child] is satisfied with him-/herself.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Source: Adapted from: Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). *Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### ses0102u – I believe, all in all, twin 2 is satisfied with him-/herself (m/f/n/g)

1	1: does not apply at all	6
2	2: does not apply	83
3	3: nor	169
4	4: does apply	1292
5	5: does apply exactly	478
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: In the following, we want to learn a bit more about [Name]. Please rate the extent to which the following statements apply. [itemtext: I believe, all in all, [name of the child] is satisfied with him-/herself.]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

Source: Adapted from: Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). *Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### ses0102s – I believe, all in all, sibling is satisfied with him-/herself (m/f/n/g)

1	1: does not apply at all	2
2	2: does not apply	21
3	3: nor	52
4	4: does apply	358
5	5: does apply exactly	146
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	23
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3

Question text: In the following, we want to learn a bit more about [Name]. Please rate the extent to which the following statements apply. [itemtext: I believe, all in all, [name of the child] is satisfied with him-/herself.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source: Adapted from: Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### ses0200t – Twin 1 is self-confident (m/f/n/g)

---

1	1: does not apply at all	15
2	2: does not apply	148
3	3: nor	297
4	4: does apply	1120
5	5: does apply exactly	449
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* In the following, we want to learn a bit more about [Name]. Please rate the extent to which the following statements apply. [item text: [Name of the child] is self-confident.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source: Adapted from: Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### ses0200u – Twin 2 is self-confident (m/f/n/g)

---

1	1: does not apply at all	17
2	2: does not apply	123
3	3: nor	297
4	4: does apply	1150
5	5: does apply exactly	442
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	2067
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* In the following, we want to learn a bit more about [Name]. Please rate the extent to which the following statements apply. [item text: [Name of the child] is self-confident.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 12

*Source:* Adapted from: Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). *Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### ses0200s – Sibling is self-confident (m/f/n/g)

---

1	1: does not apply at all	3
2	2: does not apply	33
3	3: nor	76
4	4: does apply	321
5	5: does apply exactly	145
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	24
-95	-95: doesn't apply (screened out)	3498
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* In the following, we want to learn a bit more about [Name]. Please rate the extent to which the following statements apply. [item text: [Name of the child] is self-confident.]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 12

*Source:* Adapted from: Thoennissen, C., Wilhelm, B., Friedrich, S., Alt, P., & Walper, S. (2014). *Scales Manual of the German Family Panel: Wave 1 to 6. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

## 34 Self-efficacy

This chapter contains information on: perceived self-efficacy.

### sef0100 – relying on own abilities in difficult situations (>= 10 yr)

---

1	1: do not agree at all	99
2	2: do not agree	410
3	3: nor	1812
4	4: agree	8542
5	5: totally agree	3540
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, a number of statements will be presented. To what extent do you agree with these statements? [item text: I can rely on my own abilities in difficult situations.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Beierlein, C., Kovaleva, A., Kemper, C. J., & Rammstedt, B. (2012). Ein Messinstrument zur Erfassung subjektiver Kompetenzerwartungen: Allgemeine Selbstwirksamkeit Kurzskala (ASKU) (No. 17; GESIS Working Paper, p. 24). GESIS - Leibniz-Institut fuer Sozialwissenschaften. [URL link]

### sef0101 – ability to solve problems (>= 10 yr)

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1	1: do not agree at all	107
2	2: do not agree	504
3	3: nor	1642
4	4: agree	8834
5	5: totally agree	3320
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, a number of statements will be presented. To what extent do you agree with these statements? [item text: I am able to solve most problems on my own.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Beierlein, C., Kovaleva, A., Kemper, C. J., & Rammstedt, B. (2012). Ein Messinstrument zur Erfassung subjektiver Kompetenzerwartungen: Allgemeine Selbstwirksamkeit Kurzskala (ASKU) (No. 17; GESIS Working Paper, p. 24). GESIS - Leibniz-Institut fuer Sozialwissenschaften. [URL link]

### sef0102 – ability of solving tasks (>= 10 yr)

---

1	1: do not agree at all	122
2	2: do not agree	611
3	3: nor	2280
4	4: agree	8759
5	5: totally agree	2638
-85	-85: information not evaluable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; F2F 3

*Question text:* In the following, a number of statements will be presented. To what extent do you agree with these statements? [itemtext: I can usually solve even challenging and complex tasks well.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): age0110 >= 10; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Beierlein, C., Kovaleva, A., Kemper, C. J., & Rammstedt, B. (2012). Ein Messinstrument zur Erfassung subjektiver Kompetenzerwartungen: Allgemeine Selbstwirksamkeit Kurzskala (ASKU) (No. 17; GESIS Working Paper, p. 24). GESIS - Leibniz-Institut fuer Sozialwissenschaften. [URL link]

## 35 Parental behavior and involvement

This chapter contains information on: involvement of (step-) parents (expectations, support, encouragement and punishment); parenting style of mother, father, partner of father, partner of mother (child report); parenting style of mother, father, partner of father, partner of mother (parental self-report).

**inv0100** – inv.struc.: aware of par. expectations of efforts in school (t,u,s,>=10 yr)

1	1: not correct at all	139
2	2: rather not correct	346
3	3: partly correct	902
4	4: rather correct	1663
5	5: fully correct	1354
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	166

Waves: F2F 1; F2F 2; F2F 4

Question text: We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: When I study for an exam, I know exactly how much effort my parents expect of me.]

Filter based on instrument: module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

Source: Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0101 – inv.struc.: aware of par. expectations for school performance (t,u,s,>=10 yr)

1	1: not correct at all	67
2	2: rather not correct	169
3	3: partly correct	631
4	4: rather correct	1553
5	5: fully correct	2062
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	88

Waves: F2F 1; F2F 2; F2F 4

Question text: We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: I know exactly what my parents expect of me in school.]

Filter based on instrument: module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

Source: Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0102 – inv.struc.: aware of par. disapp. w. poor school performance (t,u,s,>=10 yr)

1	1: not correct at all	376
2	2: rather not correct	479
3	3: partly correct	850
4	4: rather correct	1147
5	5: fully correct	1540
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7

-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	178

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: When I bring home a class test, I already know beforehand whether my parents will be disappointed.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0103 – inv.emo. support: parents cheer up & help child (t,u,s,>=10 yr)

---

1	1: not correct at all	88
2	2: rather not correct	208
3	3: partly correct	463
4	4: rather correct	1126
5	5: fully correct	2575
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	110

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: My parents comfort me and help me when I have problems in school.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0104 – inv.emo. support: talks to parents about problems at school (t,u,s,>=10 yr)

---

1	1: not correct at all	210
2	2: rather not correct	322
3	3: partly correct	518
4	4: rather correct	1011
5	5: fully correct	2392
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	117

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: When I don't understand something in class, I can talk to my parents about it.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

#### inv0105 - inv.emo. support: parents are interested (t,u,s,>=10 yr)

---

1	1: not correct at all	101
2	2: rather not correct	286
3	3: partly correct	740
4	4: rather correct	1383
5	5: fully correct	1998
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	62

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: My parents are interested in what I have learned in school.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

#### inv0106 - inv.autonomy: parents encourage to set and achieve goals (t,u,s,>=10 yr)

---

1	1: not correct at all	240
2	2: rather not correct	217

3	3: partly correct	572
4	4: rather correct	1283
5	5: fully correct	1721
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	537

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: When my parents study with me, they always encourage me to find the solution myself.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0107 – inv-autonomy: parents encourage to ask them questions (t,u,s,>=10 yr)

1	1: not correct at all	100
2	2: rather not correct	179
3	3: partly correct	339
4	4: rather correct	865
5	5: fully correct	3028
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	59

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: My parents tell me that I can ask if I want to know something in more detail.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

**inv0108** – inv.-autonomy: parents encourage to ask questions in school (t,u,s,>=10 yr)

1	1: not correct at all	157
2	2: rather not correct	257
3	3: partly correct	589
4	4: rather correct	1245
5	5: fully correct	2164
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	158

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: My parents encourage me to ask questions in class when I didn't understand something.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source:* Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

**inv0109** – inv.-control: parents scold children over poor grades (t,u,s,>=10 yr)

1	1: not correct at all	1086
2	2: rather not correct	1149
3	3: partly correct	1094
4	4: rather correct	655
5	5: fully correct	518
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	68

Waves: F2F 1; F2F 2; F2F 4

*Question text:* We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: When I get a poor grade, my parents complain and demand that I work harder.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

Source: Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0110 – inv-control: parents threaten punishment for poor grades (t,u,s,>=10 yr)

1	1: not correct at all	2476
2	2: rather not correct	926
3	3: partly correct	496
4	4: rather correct	341
5	5: fully correct	216
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	115

Waves: F2F 1; F2F 2; F2F 4

Question text: We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext: When I get a poor grade, my parents threaten me with punishment (e.g., TV ban) if I do not work hard in the future to improve my grades.]

Filter based on instrument: module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

Source: Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. *Twin Research and Human Genetics*, 9(6), 787-790. [URL link]

### inv0111 – inv-control: parents reproach children for poor grades (t,u,s,>=10 yr)

1	1: not correct at all	1339
2	2: rather not correct	920
3	3: partly correct	880
4	4: rather correct	694
5	5: fully correct	602
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	13547
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	135

Waves: F2F 1; F2F 2; F2F 4

Question text: We would like to ask you a few questions about your parents and school. Please tick whether the statements apply to your parents. [itemtext:



When I get a poor grade, my parents accuse me of having too many other things on my mind and not caring enough about school.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 > 9 & (edu0100 == 2 | edu0301 == 1) & (ptyp == 1 | ptyp == 2 | ptyp == 200)

*Source: Adapted from: Spinath, F. M., & Wolf, H. (2006). CoSMoS and TwinPaW: Initial Report on Two New German Twin Studies. Twin Research and Human Genetics, 9(6), 787-790. [URL link]*

### **par0100t** - parenting style: shows twin 1 affection (m,f,n,g)

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1	1: never	8
2	2: rarely	85
3	3: occasionally	715
4	4: often	2721
5	5: very often	2959
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	112
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

*Waves:* F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You show your child with words and gestures that you like him/her. / [age child >= 18] You showed your child with words and gestures that you like him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### **par0100u** - parenting style: shows twin 2 affection (m,f,n,g)

---

1	1: never	11
2	2: rarely	63
3	3: occasionally	643
4	4: often	2792
5	5: very often	3006
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	86
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You show your child with words and gestures that you like him/her. / [age child >= 18] You showed your child with words and gestures that you like him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0100s - parenting style: shows sibling affection (m,f,n,g)

1	1: never	17
2	2: rarely	60
3	3: occasionally	369
4	4: often	1249
5	5: very often	1130
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	523
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You show your child with words and gestures that you like him/her. / [age child >= 18] You showed your child with words and gestures that you like him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0101t – parenting style: praises twin 1 (m,f,n,g)

---

1	1: never	8
2	2: rarely	63
3	3: occasionally	887
4	4: often	3245
5	5: very often	2275
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	121
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

Question text: [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You praise your child. / [age child >= 18] You praised your child.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0101u – parenting style: praises twin 2 (m,f,n,g)

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1	1: never	14
2	2: rarely	58
3	3: occasionally	794
4	4: often	3125
5	5: very often	2515
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	90
-95	-95: doesn't apply (screened out)	9681

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You praise your child. / [age child >= 18] You praised your child.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0101s – parenting style: praises sibling (m,f,n,g)

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1	1: never	19
2	2: rarely	47
3	3: occasionally	445
4	4: often	1336
5	5: very often	972
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	529
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You praise your child. / [age child >= 18] You praised your child.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0102t – parenting style: cheers up twin 1 (m,f,n,g)

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1	1: never	24
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2	2: rarely	128
3	3: occasionally	724
4	4: often	2639
5	5: very often	2970
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	113
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You cheer up your child when he/she is sad. / [age child >= 18] You cheered up your child when he/she was sad.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0102u - parenting style: cheers up twin 2 (m,f,n,g)

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1	1: never	15
2	2: rarely	148
3	3: occasionally	740
4	4: often	2675
5	5: very often	2937
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	81
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of

[child's name] life. [itemtext: [age child 4-17] You cheer up your child when he/she is sad. / [age child >= 18] You cheered up your child when he/she was sad.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0102s – parenting style: cheers up sibling (m,f,n,g)

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1	1: never	25
2	2: rarely	94
3	3: occasionally	476
4	4: often	1144
5	5: very often	1084
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	525
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You cheer up your child when he/she is sad. / [age child >= 18] You cheered up your child when he/she was sad.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0103t – parenting style: supports twin 1 (m,f,n,g)

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1	1: never	8
2	2: rarely	36
3	3: occasionally	432
4	4: often	2647
5	5: very often	3364
-81	-81: doesn't apply (explicit response)	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	113
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You give your child advice regarding his/her personal problems. / [age child >= 18] You gave your child advice regarding his/her personal problems.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**par0103u** - parenting style: supports twin 2 (m,f,n,g)

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1	1: never	4
2	2: rarely	44
3	3: occasionally	498
4	4: often	2656
5	5: very often	3317
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	78
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You give your child advice regarding his/her personal problems. / [age child >= 18] You gave your child advice regarding his/her personal problems.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI):

(ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0103s – parenting style: supports sibling (m,f,n,g)

---

1	1: never	15
2	2: rarely	28
3	3: occasionally	273
4	4: often	1147
5	5: very often	1364
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	520
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

Question text: [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You give your child advice regarding his/her personal problems. / [age child >= 18] You gave your child advice regarding his/her personal problems.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

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### par0104t – parenting style: punishes twin 1 (m,f,n,g)

---

1	1: never	956
2	2: rarely	2477
3	3: occasionally	2585
4	4: often	417
5	5: very often	38
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	125



-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] If your child does something against your will, you punish him/her. / [age child >= 18] If your child did something against your will, you punished him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

#### par0104u - parenting style: punishes twin 2 (m,f,n,g)

1	1: never	947
2	2: rarely	2372
3	3: occasionally	2678
4	4: often	480
5	5: very often	38
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	85
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] If your child does something against your will, you punish him/her. / [age child >= 18] If your child did something against your will, you punished him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**par0104s** – parenting style: punishes sibling (m,f,n,g)

1	1: never	424
2	2: rarely	1050
3	3: occasionally	1092
4	4: often	225
5	5: very often	27
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	530
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] If your child does something against your will, you punish him/her. / [age child >= 18] If your child did something against your will, you punished him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**par0105t** – parenting style: disappointed in twin 1 (m,f,n,g)

1	1: never	513
2	2: rarely	1897
3	3: occasionally	2969
4	4: often	914
5	5: very often	190
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	113
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind

yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You are disappointed and sad when your child has misbehaved. / [age child >= 18] You were disappointed and sad when your child had misbehaved.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0105u - parenting style: disappointed in twin 2 (m,f,n,g)

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1	1: never	460
2	2: rarely	1880
3	3: occasionally	3040
4	4: often	937
5	5: very often	198
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	79
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You are disappointed and sad when your child has misbehaved. / [age child >= 18] You were disappointed and sad when your child had misbehaved.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0105s - parenting style: disappointed in sibling (m,f,n,g)

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1	1: never	225
2	2: rarely	808
3	3: occasionally	1208

4	4: often	468
5	5: very often	110
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	528
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You are disappointed and sad when your child has misbehaved. / [age child >= 18] You were disappointed and sad when your child had misbehaved.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0106t - parenting style: demands obedience from twin 1 (m,f,n,g)

1	1: never	343
2	2: rarely	1220
3	3: occasionally	2539
4	4: often	1953
5	5: very often	427
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	115
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You make it clear to your son/daughter that he/she should not resist your orders and decisions. / [age child >= 18] You made it clear to your son/daughter that he/she should not resist your orders and decisions.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0106u – parenting style: demands obedience from twin 2 (m,f,n,g)

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1	1: never	416
2	2: rarely	1552
3	3: occasionally	2519
4	4: often	1678
5	5: very often	350
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	80
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You make it clear to your son/daughter that he/she should not resist your orders and decisions. / [age child >= 18] You made it clear to your son/daughter that he/she should not resist your orders and decisions.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0106s – parenting style: demands obedience from sibling (m,f,n,g)

---

1	1: never	196
2	2: rarely	661
3	3: occasionally	1086
4	4: often	701
5	5: very often	179
-81	-81: doesn't apply (explicit response)	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	525
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You make it clear to your son/daughter that he/she should not resist your orders and decisions. / [age child >= 18] You made it clear to your son/daughter that he/she should not resist your orders and decisions.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### **par0107t** – parenting style: yells at twin 1 (m,f,n,g)

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1	1: never	1370
2	2: rarely	2988
3	3: occasionally	1820
4	4: often	243
5	5: very often	39
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	139
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You yell at your child when he/she has done something wrong. / [age child >= 18] You yelled at your child when he/she had done something wrong.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0107u – parenting style: yells at twin 2 (m,f,n,g)

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1	1: never	1461
2	2: rarely	2805
3	3: occasionally	1916
4	4: often	289
5	5: very often	32
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	96
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

Question text: [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You yell at your child when he/she has done something wrong. / [age child >= 18] You yelled at your child when he/she had done something wrong.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0107s – parenting style: yells at sibling (m,f,n,g)

---

1	1: never	614
2	2: rarely	1168
3	3: occasionally	854
4	4: often	155
5	5: very often	29
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	528

-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You yell at your child when he/she has done something wrong. / [age child >= 18] You yelled at your child when he/she had done something wrong.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0108t – parenting style: scolds twin 1 (m,f,n,g)

1	1: never	2047
2	2: rarely	2436
3	3: occasionally	1691
4	4: often	272
5	5: very often	23
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	129
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You scold your child when you are angry with him/her. / [age child >= 18] You scolded your child when you were angry with him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*



**par0108u** – parenting style: scolds twin 2 (m,f,n,g)

1	1: never	1959
2	2: rarely	2463
3	3: occasionally	1744
4	4: often	298
5	5: very often	33
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	102
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You scold your child when you are angry with him/her. / [age child >= 18] You scolded your child when you were angry with him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**par0108s** – parenting style: scolds sibling (m,f,n,g)

1	1: never	776
2	2: rarely	1063
3	3: occasionally	801
4	4: often	154
5	5: very often	26
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	528
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] You scold your child when you are angry with him/her. / [age child >= 18] You scolded your child when you were angry with him/her.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0109t - parenting style: talks with twin 1 about new friends (m,f,n,g)

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1	1: never	101
2	2: rarely	419
3	3: occasionally	1688
4	4: often	2984
5	5: very often	1276
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	131
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

*Waves:* F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] When your child makes new friends, you talk to him/her about them. / [age child >= 18] When your child made new friends, you talked to him/her about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0109u - parenting style: talks with twin 2 about new friends (m,f,n,g)

---

1	1: never	74
2	2: rarely	421
3	3: occasionally	1763

4	4: often	2977
5	5: very often	1272
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	91
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] When your child makes new friends, you talk to him/her about them. / [age child >= 18] When your child made new friends, you talked to him/her about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0109s – parenting style: talks with sibling about new friends (m,f,n,g)

1	1: never	46
2	2: rarely	254
3	3: occasionally	767
4	4: often	1226
5	5: very often	528
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	527
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] When your child makes new friends, you talk to him/her about them. / [age child >= 18] When your child

made new friends, you talked to him/her about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0110t – parenting style: gets to know new friends of twin 1 (m,f,n,g)

---

1	1: never	93
2	2: rarely	603
3	3: occasionally	1588
4	4: often	2841
5	5: very often	1356
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	119
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] When your child makes new friends, you get to know them soon thereafter. / [age child >= 18] When your child made new friends, you got to know them soon thereafter.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0110u – parenting style: gets to know new friends of twin 2 (m,f,n,g)

---

1	1: never	95
2	2: rarely	612
3	3: occasionally	1711
4	4: often	2757
5	5: very often	1331
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	91
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] When your child makes new friends, you get to know them soon thereafter. / [age child >= 18] When your child made new friends, you got to know them soon thereafter.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0110s - parenting style: gets to know new friends of sibling (m,f,n,g)

1	1: never	57
2	2: rarely	312
3	3: occasionally	809
4	4: often	1111
5	5: very often	533
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	526
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [item text: [age child 4-17] When your child makes new friends, you get to know them soon thereafter. / [age child >= 18] When your child made new friends, you got to know them soon thereafter.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**par0111t** – parenting style: makes empty threats to twin 1 (m,f,n,g)

1	1: never	1469
2	2: rarely	2190
3	3: occasionally	1997
4	4: often	648
5	5: very often	174
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	121
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You threaten your child with a punishment but don't actually follow through. / [age child >= 18] You threatened your child with a punishment but didn't actually follow through.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**par0111u** – parenting style: makes empty threats to twin 2 (m,f,n,g)

1	1: never	1293
2	2: rarely	2384
3	3: occasionally	2163
4	4: often	549
5	5: very often	125
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	84
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You threaten your child with a punishment but don't actually follow through. / [age child >= 18] You threatened your child with a punishment but didn't actually follow through.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0111s – parenting style: makes empty threats to sibling (m,f,n,g)

1	1: never	559
2	2: rarely	1062
3	3: occasionally	909
4	4: often	226
5	5: very often	68
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	524
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You threaten your child with a punishment but don't actually follow through. / [age child >= 18] You threatened your child with a punishment but didn't actually follow through.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0112t – parenting style: difficulties with consistent parenting of twin 1 (m,f,n,g)

1	1: never	893
2	2: rarely	2456
3	3: occasionally	2304

4	4: often	642
5	5: very often	178
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	125
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You find it hard to set and keep consistent rules for your child. / [age child >= 18] You found it hard to set and keep consistent rules for your child.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### par0112u – parenting style: difficulties with consistent parenting of twin 2 (m,f,n,g)

1	1: never	983
2	2: rarely	2279
3	3: occasionally	2481
4	4: often	588
5	5: very often	170
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	97
-95	-95: doesn't apply (screened out)	9681
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You find it hard to set and keep consistent rules for your child. / [age child >= 18] You found it hard



to set and keep consistent rules for your child.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 18; module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### par0112s - parenting style: difficulties with consistent parenting of sibling (m,f,n,g)

---

1	1: never	465
2	2: rarely	952
3	3: occasionally	1079
4	4: often	241
5	5: very often	84
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	527
-95	-95: doesn't apply (screened out)	12443
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* [Age of child >= 4 & < 18] How often do the following things typically happen between you and [name of child]? / [Age of child >= 18] Please remind yourself the time when you lived together or the time up to the 18 year of [child's name] life. [itemtext: [age child 4-17] You find it hard to set and keep consistent rules for your child. / [age child >= 18] You found it hard to set and keep consistent rules for your child.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 18 & age0110s > 0

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### pas0100f - parenting style father: shows affection (t,u,s, age >= 8)

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1	1: never	217
2	2: rarely	630
3	3: occasionally	1300
4	4: often	2273
5	5: very often	2265
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	792
-95	-95: doesn't apply (screened out)	8787
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	24

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father shows you that he likes you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0100g – parenting style stepfather: shows affection (t,u,s, >= 8 yr)

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1	1: never	21
2	2: rarely	52
3	3: occasionally	108
4	4: often	135
5	5: very often	92
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] shows you that he likes you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### pas0100m – parenting style mother: shows affection (t,u,s, >= 8 yr)

---

1	1: never	53
2	2: rarely	297
3	3: occasionally	942
4	4: often	2590
5	5: very often	3399
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	213
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother shows you that she likes you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**pas0100n** – parenting style stepmother: shows affection (t,u,s, >= 8 yr)

1	1: never	2
2	2: rarely	8
3	3: occasionally	17
4	4: often	21
5	5: very often	13
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [item text: [name stepmother] shows you that she likes you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### pas0101f – parenting style father: praises (t,u,s, >= 8 yr)

1	1: never	259
2	2: rarely	552
3	3: occasionally	1508
4	4: often	2464
5	5: very often	1898
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	786
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	26

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father praises you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0101g – parenting style stepfather: praises (t,u,s, >= 8 yr)

1	1: never	20
2	2: rarely	43
3	3: occasionally	138
4	4: often	135
5	5: very often	81
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6

-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] praises you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### **pas0101m** – parenting style mother: praises (t,u,s, >= 8 yr)

---

1	1: never	72
2	2: rarely	312
3	3: occasionally	1332
4	4: often	3085
5	5: very often	2490
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	202
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother praises you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### **pas0101n** – parenting style stepmother: praises (t,u,s, >= 8 yr)

---

1	1: never	3
2	2: rarely	4

3	3: occasionally	19
4	4: often	13
5	5: very often	21
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]?

[item text: [name stepmother] praises you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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**pas0102f** – parenting style father: cheers up (t,u,s, >= 8 yr)

1	1: never	594
2	2: rarely	999
3	3: occasionally	1437
4	4: often	1787
5	5: very often	1855
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	791
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	30

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father cheers you up when you are sad.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0102g** - parenting style stepfather: cheers up (t,u,s, >= 8 yr)

---

1	1: never	73
2	2: rarely	68
3	3: occasionally	120
4	4: often	93
5	5: very often	63
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] cheers you up when you are sad.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### **pas0102m** - parenting style mother: cheers up (t,u,s, >= 8 yr)

---

1	1: never	171
2	2: rarely	367
3	3: occasionally	863
4	4: often	2262
5	5: very often	3617
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	214
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother cheers you up when you are sad.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0102n - parenting style stepmother: cheers up (t,u,s, >= 8 yr)

---

1	1: never	5
2	2: rarely	8
3	3: occasionally	13
4	4: often	19
5	5: very often	15
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [item text: [name stepmother] cheers you up when you are sad.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 9999999999

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### pas0103f - parenting style father: supports (t,u,s, >= 8 yr)

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1	1: never	301
2	2: rarely	450
3	3: occasionally	1101
4	4: often	2047
5	5: very often	2773
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0



-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	793
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0103g** - parenting style stepfather: supports (t,u,s, >= 8 yr)

1	1: never	22
2	2: rarely	45
3	3: occasionally	83
4	4: often	140
5	5: very often	126
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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**pas0103m** – parenting style mother: supports (t,u,s, >= 8 yr)

1	1: never	80
2	2: rarely	201
3	3: occasionally	696
4	4: often	2164
5	5: very often	4133
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	219
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

**pas0103n** – parenting style stepmother: supports (t,u,s, >= 8 yr)

1	1: never	3
2	2: rarely	2
3	3: occasionally	15
4	4: often	19
5	5: very often	21
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following

things typically happen between you and your stepmother [name of stepmother]?  
[itemtext: [name stepmother] gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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#### **pas0104f** – parenting style father: punishes (t,u,s, >= 8 yr)

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1	1: never	1799
2	2: rarely	2010
3	3: occasionally	1829
4	4: often	816
5	5: very often	231
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	776
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	33

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [itemtext: Your father punishes you when you do something against his will.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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#### **pas0104g** – parenting style stepfather: punishes (t,u,s, >= 8 yr)

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1	1: never	156
2	2: rarely	125
3	3: occasionally	88
4	4: often	34
5	5: very often	12
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] punishes you when you do something against his will.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### **pas0104m** – parenting style mother: punishes (t,u,s, >= 8 yr)

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1	1: never	1764
2	2: rarely	2606
3	3: occasionally	2160
4	4: often	607
5	5: very often	159
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	192
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother punishes you when you do something against her will.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0104n** – parenting style stepmother: punishes (t,u,s, >= 8 yr)

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1	1: never	29
2	2: rarely	19
3	3: occasionally	9
4	4: often	2
5	5: very often	2
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [item text: [name stepmother] punishes you when you do something against her will.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### pas0105f – parenting style father: disappointed by bad behavior (t,u,s, >= 8 yr)

1	1: never	885
2	2: rarely	1726
3	3: occasionally	2454
4	4: often	1239
5	5: very often	369
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	785
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	36

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father is disappointed and sad when you have misbehaved.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp

== 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0105g – parenting style stepfather: disappointed by bad behavior(t,u,s, >= 8 yr)

1	1: never	92
2	2: rarely	110
3	3: occasionally	143
4	4: often	60
5	5: very often	15
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [itemtext: [name stepfather] is disappointed and sad when you have misbehaved.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### pas0105m – parenting style mother: disappointed by bad behavior (t,u,s, >= 8 yr)

1	1: never	577
2	2: rarely	1605
3	3: occasionally	2877
4	4: often	1674
5	5: very often	549
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	204
-95	-95: doesn't apply (screened out)	8785

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother is disappointed and sad when you have misbehaved.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0105n – parenting style stepmother: disappointed by bad behavior(t,u,s, >= 8 yr)

1	1: never	12
2	2: rarely	15
3	3: occasionally	20
4	4: often	9
5	5: very often	5
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [item text: [name stepmother] is disappointed and sad when you have misbehaved.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### pas0106f – parenting style father: demands obedience (t,u,s, >= 8 yr)

1	1: never	825
2	2: rarely	1197
3	3: occasionally	2197

4	4: often	1746
5	5: very often	700
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	788
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	41

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father makes it clear to you that you should not resist his orders.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0106g** - parenting style stepfather: demands obedience (t,u,s, >= 8 yr)

1	1: never	96
2	2: rarely	75
3	3: occasionally	125
4	4: often	78
5	5: very often	41
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] makes it clear to you that you should not resist his orders.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999



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### pas0106m – parenting style mother: demands obedience (t,u,s, >= 8 yr)

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1	1: never	575
2	2: rarely	1227
3	3: occasionally	2638
4	4: often	2145
5	5: very often	692
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	200
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	25

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother makes it clear to you that you should not resist her orders.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0106n – parenting style stepmother: demands obedience (t,u,s, >= 8 yr)

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1	1: never	16
2	2: rarely	9
3	3: occasionally	16
4	4: often	13
5	5: very often	6
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [itemtext: [name stepmother] makes it clear to you that you should not resist her orders.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 9999999999

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### pas0107f – parenting style father: yells when child misbehaves (t,u,s, >= 8 yr)

1	1: never	2216
2	2: rarely	2152
3	3: occasionally	1417
4	4: often	655
5	5: very often	234
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	792
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	27

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father yells at you when you have done something wrong.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0107g – parenting style stepfather: yells when child misbehaves (t,u,s, >= 8 yr)

1	1: never	180
2	2: rarely	104
3	3: occasionally	84

4	4: often	36
5	5: very often	12
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [itemtext: [name stepfather] yells at you when you have done something wrong.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### pas0107m – parenting style mother: yells when child misbehaves (t,u,s, >= 8 yr)

1	1: never	2233
2	2: rarely	2614
3	3: occasionally	1562
4	4: often	608
5	5: very often	260
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	217
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother yells at you when you have done something wrong.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0107n – parenting style stepmother: yells when child misbehaves (t,u,s, >= 8 yr)

1	1: never	31
2	2: rarely	15
3	3: occasionally	9
4	4: often	5
5	5: very often	1
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [itemtext: [name stepmother] yells at you when you have done something wrong.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### pas0108f – parenting style father: gets angry and scolds child (t,u,s, >= 8 yr)

1	1: never	3029
2	2: rarely	1630
3	3: occasionally	1206
4	4: often	592
5	5: very often	217
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	788
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	32

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father scolds you when he is angry with you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0108g - parenting style stepfather: gets angry and scolds child (t,u,s, >= 8 yr)

1	1: never	231
2	2: rarely	89
3	3: occasionally	64
4	4: often	26
5	5: very often	5
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] scolds you when he is angry with you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### pas0108m - parenting style mother: gets angry and scolds child (t,u,s, >= 8 yr)

1	1: never	3226
2	2: rarely	1812
3	3: occasionally	1419
4	4: often	625
5	5: very often	203
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	1

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	205
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother scolds you when she is angry with you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0108n - parenting style stepmother: gets angry and scolds child (t,u,s, >= 8 yr)

1	1: never	31
2	2: rarely	15
3	3: occasionally	10
4	4: often	3
5	5: very often	1
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [item text: [name stepmother] scolds you when she is angry with you.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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**pas0109f** – parenting style father: talks about new friends (t,u,s, >= 8 yr)

1	1: never	1660
2	2: rarely	2011
3	3: occasionally	1781
4	4: often	894
5	5: very often	328
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	791
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: When you make new friends, your father talks to you about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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**pas0109g** – parenting style stepfather: talks about new friends (t,u,s, >= 8 yr)

1	1: never	108
2	2: rarely	110
3	3: occasionally	106
4	4: often	78
5	5: very often	14
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following

things typically happen between you and your stepfather [name of stepfather]?  
[itemtext: When you make new friends, [name stepfather] talks to you about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### **pas0109m** – parenting style mother: talks about new friends (t,u,s, >= 8 yr)

1	1: never	925
2	2: rarely	1339
3	3: occasionally	2117
4	4: often	1946
5	5: very often	947
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	215
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [itemtext: When you make new friends, your mother talks to you about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0109n** – parenting style stepmother: talks about new friends (t,u,s, >= 8 yr)

1	1: never	10
2	2: rarely	10
3	3: occasionally	22
4	4: often	13
5	5: very often	5
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025



-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]?

[itemtext: When you make new friends, [name stepmother] talks to you about them.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### **pas0110f** - parenting style father: gets to know new friends (t,u,s, >= 8 yr)

---

1	1: never	948
2	2: rarely	1755
3	3: occasionally	1758
4	4: often	1478
5	5: very often	732
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	789
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	33

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]?

[itemtext: When you make new friends, your father gets to know them soon thereafter.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0110g** - parenting style stepfather: gets to know new friends (t,u,s, >= 8 yr)

---

1	1: never	75
2	2: rarely	99
3	3: occasionally	102
4	4: often	96
5	5: very often	44
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [itemtext: When you make new friends, [name stepfather] gets to know them soon thereafter.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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**pas0110m** – parenting style mother: gets to know new friends (t,u,s, >= 8 yr)

---

1	1: never	291
2	2: rarely	912
3	3: occasionally	1716
4	4: often	2634
5	5: very often	1725
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	212
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: When you make new friends, your mother gets to know them soon thereafter.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp

== 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0110n – parenting style stepmother: gets to know new friends (t,u,s, >= 8 yr)

1	1: never	9
2	2: rarely	11
3	3: occasionally	20
4	4: often	13
5	5: very often	8
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	1
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [itemtext: When you make new friends, [name stepmother] gets to know them soon thereafter.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### pas0111f – parenting style father: makes empty threats of punishment (t,u,s, >= 8 yr)

1	1: never	2723
2	2: rarely	1897
3	3: occasionally	1354
4	4: often	507
5	5: very often	188
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	788

-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	36

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0111g – parenting style stepfather: makes empty threats of punishment(t,u,s, >= 8 yr)

1	1: never	219
2	2: rarely	105
3	3: occasionally	66
4	4: often	19
5	5: very often	7
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [item text: [name stepfather] threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### pas0111m – parenting style mother: makes empty threats of punishment (t,u,s, >= 8 yr)

1	1: never	2374
2	2: rarely	1698
3	3: occasionally	1805
4	4: often	977
5	5: very often	427
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	206
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### pas0111n - parenting style stepmother:makes empty threats of punishment(t,u,s, >= 8 yr)

1	1: never	36
2	2: rarely	10
3	3: occasionally	11
4	4: often	1
5	5: very often	2
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]?

[itemtext: [name stepmother] threatens you with a punishment but does not actually follow through.]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 999999999

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### **pas0112f** – parenting style father: inconsistent (t,u,s, >= 8 yr)

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1	1: never	2575
2	2: rarely	2043
3	3: occasionally	1355
4	4: often	487
5	5: very often	199
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	778
-95	-95: doesn't apply (screened out)	8795
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	56

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How often do the following things typically happen between you and your father [name of father]? / Age >= 18: How often did the following things typically happen between you and your father [name of father]? [item text: Your father finds it difficult to be consistent in his parenting (e.g., to enforce agreed-upon rules or prohibitions).]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

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### **pas0112g** – parenting style stepfather: inconsistent (t,u,s, >= 8 yr)

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1	1: never	175
2	2: rarely	118
3	3: occasionally	85
4	4: often	28
5	5: very often	9
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	3017
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15374
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepfather [name of stepfather]? / Age >= 18: How often did the following things typically happen between you and your stepfather [name of stepfather]? [itemtext: [name stepfather] finds it difficult to be consistent in his parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0400 != 999999999

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### pas0112m – parenting style mother: inconsistent (t,u,s, >= 8 yr)

1	1: never	2632
2	2: rarely	2171
3	3: occasionally	1523
4	4: often	652
5	5: very often	285
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	204
-95	-95: doesn't apply (screened out)	8785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	34

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your mother [name of mother]? / Age >= 18: How often did the following things typically happen between you and your mother [name of mother]? [item text: Your mother finds it difficult to be consistent in her parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0112n** – parenting style stepmother: inconsistent (t,u,s, >= 8 yr)

1	1: never	28
2	2: rarely	18
3	3: occasionally	7
4	4: often	5
5	5: very often	1
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	15730
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* How often do the following things typically happen between you and your stepmother [name of stepmother]? / Age >= 18: How often did the following things typically happen between you and your stepmother [name of stepmother]? [itemtext: [name stepmother] finds it difficult to be consistent in her parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 > 9 & age0110 < 16 & bas0401 != 9999999999

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0200f** – parenting style father: shows affection (t,u,s < 10 yr)

1	1: never	25
2	2: occasionally	206
3	3: very often	1025
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	104

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father shows you that he likes you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]



**pas0200g** – parenting style stepfather: shows affection (t,u,s < 10 yr)

1	1: never	4
2	2: occasionally	12
3	3: very often	47
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [itemtext: [name stepfather] shows you that he likes you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0200m** – parenting style mother: shows affection (t,u,s < 10 yr)

1	1: never	23
2	2: occasionally	209
3	3: very often	1179
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	107

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [itemtext: Your mother shows you that she likes you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0200n** – parenting style stepmother: shows affection (t,u,s < 10 yr)

1	1: never	0
2	2: occasionally	1
3	3: very often	6

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] shows you that she likes you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0201f – parenting style father: praises (t,u,s < 10 yr)

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1	1: never	61
2	2: occasionally	346
3	3: very often	797
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	156

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father praises you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0201g – parenting style stepfather: praises (t,u,s < 10 yr)

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1	1: never	3
2	2: occasionally	16
3	3: very often	38
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] praises you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0201m – parenting style mother: praises (t,u,s < 10 yr)

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1	1: never	70
2	2: occasionally	393
3	3: very often	893
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	162

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother praises you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0201n – parenting style stepmother: praises (t,u,s < 10 yr)

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1	1: never	0
2	2: occasionally	2
3	3: very often	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] praises you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0202f – parenting style father: cheers up (t,u,s < 10 yr)

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1	1: never	56
2	2: occasionally	279
3	3: very often	883
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	142

*Waves:* F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father cheers you up when you are sad.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0202g – parenting style stepfather: cheers up (t,u,s < 10 yr)

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1	1: never	8
2	2: occasionally	13
3	3: very often	38
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

*Waves:* F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] cheers you up when you are sad.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0202m** – parenting style mother: cheers up (t,u,s < 10 yr)

1	1: never	44
2	2: occasionally	231
3	3: very often	1112
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	131

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother cheers you up when you are sad.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0202n** – parenting style stepmother: cheers up (t,u,s < 10 yr)

1	1: never	0
2	2: occasionally	1
3	3: very often	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] cheers you up when you are sad.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0203f** – parenting style father: supports (t,u,s < 10 yr)

1	1: never	48
2	2: occasionally	281

3	3: very often	820
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	211

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1  
 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0203g – parenting style stepfather: supports (t,u,s < 10 yr)

1	1: never	4
2	2: occasionally	12
3	3: very often	39
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0203m – parenting style mother: supports (t,u,s < 10 yr)

1	1: never	42
2	2: occasionally	285
3	3: very often	985
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	206

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0203n – parenting style stepmother: supports (t,u,s < 10 yr)

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1	1: never	1
2	2: occasionally	1
3	3: very often	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] gives you advice regarding your personal problems.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0204f – parenting style father: punishes (t,u,s < 10 yr)

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1	1: never	337
2	2: occasionally	676
3	3: very often	151
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	196

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [itemtext: Your father punishes you when you do something against his will.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1  
*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### pas0204g – parenting style stepfather: punishes (t,u,s < 10 yr)

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1	1: never	17
2	2: occasionally	31
3	3: very often	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	12

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [itemtext: [name stepfather] punishes you when you do something against his will.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### pas0204m – parenting style mother: punishes (t,u,s < 10 yr)

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1	1: never	353
2	2: occasionally	822
3	3: very often	152
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	191



Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother punishes you when you do something against her will.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1  
*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### pas0204n - parenting style stepmother: punishes (t,u,s < 10 yr)

1	1: never	2
2	2: occasionally	2
3	3: very often	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] punishes you when you do something against her will.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter  
*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### pas0205f - parenting style father: disappointed when child misbehaves (t,u,s, < 10 yr)

1	1: never	307
2	2: occasionally	623
3	3: very often	176
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	254

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father is disappointed and sad when you have

misbehaved.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0205g – parenting style stepfather: disappointed when child misbehaves (t,u,s < 10 yr)

1	1: never	13
2	2: occasionally	26
3	3: very often	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	20

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] is disappointed and sad when you have misbehaved.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0205m – parenting style mother: disappointed when child misbehaves(t,u,s, < 10 yr)

1	1: never	307
2	2: occasionally	719
3	3: very often	211
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	281

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother is disappointed and sad when you have misbehaved.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0205n** – parenting style stepmother: disappointed when child misbehaves (t,u,s, < 10 yr)

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1	1: never	2
2	2: occasionally	2
3	3: very often	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] is disappointed and sad when you have misbehaved.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0206f** – parenting style father: demands obedience (t,u,s < 10 yr)

---

1	1: never	127
2	2: occasionally	454
3	3: very often	262
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	517

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father makes it clear to you that you should not resist his orders.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0206g** – parenting style stepfather: demands obedience (t,u,s < 10 yr)

---

1	1: never	7
2	2: occasionally	25
3	3: very often	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	29

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] makes it clear to you that you should not resist his orders.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

#### pas0206m - parenting style mother: demands obedience (t,u,s < 10 yr)

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1	1: never	136
2	2: occasionally	500
3	3: very often	340
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	542

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother makes it clear to you that you should not resist her orders.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

#### pas0206n - parenting style stepmother: demands obedience (t,u,s < 10 yr)

---

1	1: never	1
2	2: occasionally	3
3	3: very often	1

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] makes it clear to you that you should not resist her orders.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0207f – parenting style father: yells when child misbehaves (t,u,s < 10 yr)

1	1: never	522
2	2: occasionally	520
3	3: very often	123
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	195

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father yells at you when you have done something wrong.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0207g – parenting style stepfather: yells when child misbehaves (t,u,s < 10 yr)

1	1: never	16
2	2: occasionally	29
3	3: very often	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] yells at you when you have done something wrong.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0207m – parenting style mother: yells when child misbehaves (t,u,s < 10 yr)

1	1: never	613
2	2: occasionally	618
3	3: very often	110
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	177

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother yells at you when you have done something wrong.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0207n – parenting style stepmother: yells when child misbehaves (t,u,s, < 10 yr)

1	1: never	5
2	2: occasionally	1
3	3: very often	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] yells at you when you have done something wrong.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0208f – parenting style father: gets angry and scolds child (t,u,s < 10 yr)

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1	1: never	412
2	2: occasionally	561
3	3: very often	163
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	224

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: Your father scolds you when he is angry with you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0208g – parenting style stepfather: gets angry and scolds child (t,u,s, < 10 yr)

---

1	1: never	14
2	2: occasionally	28
3	3: very often	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	19

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: [name stepfather] scolds you when he is angry with you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### **pas0208m** – parenting style mother: gets angry and scolds (t,u,s < 10 yr)

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1	1: never	450
2	2: occasionally	666
3	3: very often	164
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	238

*Waves:* F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: Your mother scolds you when she is angry with you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### **pas0208n** – parenting style stepmother: gets angry and scolds (t,u,s < 10 yr)

---

1	1: never	5
2	2: occasionally	1
3	3: very often	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

*Waves:* F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: [name stepmother] scolds you when she is angry with you.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter



Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### **pas0209f** – parenting style father: talks about new friends (t,u,s, < 10 yr)

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1	1: never	267
2	2: occasionally	444
3	3: very often	447
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	202

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: When you make new friends, your father talks to you about them.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### **pas0209g** – parenting style stepfather: talks about new friends (t,u,s, < 10yr)

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1	1: never	17
2	2: occasionally	15
3	3: very often	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	16

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: When you make new friends, [name stepfather] talks to you about them.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0209m** – parenting style mother: talks about new friends (t,u,s < 10 yr)

1	1: never	236
2	2: occasionally	425
3	3: very often	655
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	202

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: When you make new friends, your mother talks to you about them.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1  
 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0209n** – parenting style stepmother: talks about new friends (t,u,s < 10 yr)

1	1: never	0
2	2: occasionally	3
3	3: very often	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: When you make new friends, [name stepmother] talks to you about them.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter  
 Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

**pas0210f** – parenting style father: gets to know new friends (t,u,s < 10 yr)

1	1: never	170
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2	2: occasionally	480
3	3: very often	505
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	205

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [item text: When you make new friends, your father gets to know them soon thereafter.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0210g – parenting style stepfather: gets to know new friends (t,u,s < 10 yr)

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1	1: never	15
2	2: occasionally	16
3	3: very often	24
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [item text: When you make new friends, [name stepfather] gets to know them soon thereafter.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0210m – parenting style mother: gets to know new friends soon (t,u,s < 10 yr)

---

1	1: never	116
2	2: occasionally	391
3	3: very often	787
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	224

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [item text: When you make new friends, your mother gets to know them soon thereafter.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### pas0210n – parenting style stepmother: gets to know new friends (t,u,s < 10 yr)

1	1: never	0
2	2: occasionally	3
3	3: very often	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [item text: When you make new friends, [name stepmother] gets to know them soon thereafter.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter

*Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam). [URL link]*

### pas0211f – parenting style father: makes empty threats of punishment (t,u,s, < 10 yr)

1	1: never	450
2	2: occasionally	420
3	3: very often	94
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	396

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [itemtext: Your father threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0211g – parenting style stepfather: makes empty threats of punishment (t,u,s, < 10 yr)

1	1: never	18
2	2: occasionally	25
3	3: very often	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	25

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [itemtext: [name stepfather] threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0211m – parenting style mother: makes empty threats of punishment(t,u,s, < 10 yr)

1	1: never	487
2	2: occasionally	504
3	3: very often	111
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 416

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [itemtext: Your mother threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0211n – parenting style stepmother: makes empty threats of punishment(t,u,s, < 10 yr)

1	1: never	3
2	2: occasionally	1
3	3: very often	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [itemtext: [name stepmother] threatens you with a punishment but does not actually follow through.]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0212f – parenting style father: inconsistent (t,u,s < 10 yr)

1	1: never	273
2	2: occasionally	312
3	3: very often	96
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16896
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	679

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name father]? [itemtext: Your father finds it difficult to be consistent in his parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0300 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0212g - parenting style stepfather: inconsistent (t,u,s < 10 yr)

---

1	1: never	4
2	2: occasionally	27
3	3: very often	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18183
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	35

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepfather]? [itemtext: [name stepfather] finds it difficult to be consistent in his parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0400 == Stiefvater  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0212m - parenting style mother: inconsistent (t,u,s < 10 yr)

---

1	1: never	244
2	2: occasionally	376
3	3: very often	121
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16738
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	777

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name mother]? [itemtext: Your mother finds it difficult to be consistent in her parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0200 == 1

Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

### pas0212n – parenting style stepmother: inconsistent (t,u,s < 10 yr)

---

1	1: never	2
2	2: occasionally	3
3	3: very often	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18248
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

*Question text:* How often do the following things usually happen between you and [name stepmother]? [itemtext: [name stepmother] finds it difficult to be consistent in her parenting (e.g., to enforce agreed-upon rules or prohibitions).]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & bas0401 == Stiefmutter  
Schmahl, F., Wilhelm, B., Friedrich, S., Wendt, E.-V., Thoennissen, C., & Walper, S. (2012). *Scales Manual of the German Family Panel: Wave 1 to 3. Panel Analysis of Intimate Relationships and Family Dynamics (pairfam)*. [URL link]

## 36 Sibling relationship quality

This chapter contains information on: twin relationship: warmth, conflict, affection, hostility, rivalry.

### sre0100 – frequency: doing nice things for other twin (t,u, >9 & <15 yr)

---

1	1: never	36
2	2: rarely	159
3	3: occasionally	633
4	4: often	798
5	5: very often	393
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	36
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; CATI 3



*Question text:* What about with you and [name of other twin]? [item text: What about doing nice things like helping or doing favors for [name of other twin]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

#### sre0100t – frequency: doing nice things for twin 1 (s, >9 & < 15 yr)

---

1	1: never	11
2	2: rarely	45
3	3: occasionally	148
4	4: often	182
5	5: very often	60
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	16
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [item text: What about doing nice things like helping or doing favors for [name of twin 1]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

#### sre0100u – frequency: doing nice things for twin 2 (s, >9 & < 15 yr)

---

1	1: never	13
2	2: rarely	53
3	3: occasionally	151
4	4: often	155
5	5: very often	75
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15

-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [item text: What about doing nice things like helping or doing favors for [name of twin 2]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

### sre0100s – frequency: doing nice things for sibling (t,u, >9 & < 15 yr)

---

1	1: never	37
2	2: rarely	139
3	3: occasionally	386
4	4: often	319
5	5: very often	136
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	135
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: What about doing nice things like helping or doing favors for [name of sibling]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

### sre0101 – frequency: treating other twin affectionately (t,u, >9 & <15 yr)

---

1	1: never	359
2	2: rarely	451
3	3: occasionally	544
4	4: often	454
5	5: very often	210
-81	-81: doesn't apply (explicit response)	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	35
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of other twin] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0101t** – frequency: treating twin 1 affectionately (s, >9 & < 15 yr)

---

1	1: never	59
2	2: rarely	82
3	3: occasionally	135
4	4: often	104
5	5: very often	65
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of twin 1] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0101u** – frequency: treating twin 2 affectionately (s, >9 & < 15 yr)

---

1	1: never	69
2	2: rarely	86
3	3: occasionally	121
4	4: often	103
5	5: very often	68
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of twin 2] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. *Journal of Social and Personal Relationships*, 14(6), 851-859. [URL link]

### sre0101s - frequency: treating sibling affectionately (t,u, >9 & < 15 yr)

1	1: never	195
2	2: rarely	242
3	3: occasionally	288
4	4: often	207
5	5: very often	85
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	134
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of sibling] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples*. *Journal of Social and Personal Relationships*, 14(6), 851-859. [URL link]

### sre0102 – frequency: cheering up other twin (t,u, >9 & <15 yr)

---

1	1: never	79
2	2: rarely	185
3	3: occasionally	444
4	4: often	696
5	5: very often	603
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	47
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [item text: How about if [name of other twin] is hurt or upset, how often do you try to make [target sibling] feel better?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples*. *Journal of Social and Personal Relationships*, 14(6), 851-859. [URL link]

### sre0102t – frequency: cheering up twin 1 (s, >9 & < 15 yr)

---

1	1: never	24
2	2: rarely	56
3	3: occasionally	93
4	4: often	165
5	5: very often	107
-81	-81: doesn't apply (explicit response)	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [item text: How about if [name of twin 1] is hurt or upset, how often do you try to make [twin 1] feel better?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0102u – frequency: cheering up twin 2 (s, >9 & < 15 yr)

---

1	1: never	31
2	2: rarely	57
3	3: occasionally	108
4	4: often	158
5	5: very often	94
-81	-81: doesn't apply (explicit response)	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	11
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [item text: How about if [name of twin 2] is hurt or upset, how often do you try to make [twin 2] feel better?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0102s – frequency: cheering up sibling (t,u, >9 & < 15 yr)

---

1	1: never	95
2	2: rarely	182
3	3: occasionally	272
4	4: often	264
5	5: very often	199
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	138

-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: How about if [name of sibling] is hurt or upset, how often do you try to make [target sibling] feel better?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0103 - frequency: telling secrets to other twin (t,u, >9 & <15 yr)

---

1	1: never	395
2	2: rarely	415
3	3: occasionally	465
4	4: often	407
5	5: very often	325
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	47
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [item text: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of other twin]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0103t - frequency: telling secrets to twin 1 (s, >9 & < 15 yr)

---

1	1: never	183
2	2: rarely	118
3	3: occasionally	87
4	4: often	47
5	5: very often	12
-81	-81: doesn't apply (explicit response)	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of twin 1]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0103u – frequency: telling secrets to twin 2 (s, >9 & < 15 yr)

---

1	1: never	198
2	2: rarely	116
3	3: occasionally	90
4	4: often	38
5	5: very often	7
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	12
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of twin 2]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0103s – frequency: telling secrets to sibling (t,u, >9 & < 15 yr)

---

1	1: never	453
---	----------	-----



2	2: rarely	248
3	3: occasionally	184
4	4: often	85
5	5: very often	40
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	141
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of sibling]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

#### sre0104 – frequency: getting into arguments other twin (t,u, >9 & <15 yr)

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1	1: never	172
2	2: rarely	594
3	3: occasionally	783
4	4: often	347
5	5: very often	122
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	37
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [itemtext: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of other twin]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0104t** – frequency: getting into arguments with twin 1 (s, >9 & < 15 yr)

1	1: never	57
2	2: rarely	159
3	3: occasionally	156
4	4: often	61
5	5: very often	12
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	17
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [itemtext: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of twin 1]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0104u** – frequency: getting into arguments with twin 2 (s, >9 & < 15 yr)

1	1: never	87
2	2: rarely	160
3	3: occasionally	131
4	4: often	57
5	5: very often	10
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	17
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [itemtext: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of twin 2]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0104s – frequency: getting into arguments with sibling (t,u, >9 & < 15 yr)

1	1: never	235
2	2: rarely	348
3	3: occasionally	288
4	4: often	114
5	5: very often	31
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	136
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

*Waves:* F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of sibling]?)

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0105 – frequency: being mad or angry at other twin (t,u, >9 & < 15 yr)

1	1: never	63
2	2: rarely	495
3	3: occasionally	898
4	4: often	422
5	5: very often	142
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	34
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 7

Waves: F2F 1; F2F 2; CATI 3

Question text: What about with you and [name of other twin]? [item text: How often do you feel mad or angry at [name of other twin]?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0105t - frequency: being mad or angry at twin 1 (s, >9 & < 15 yr)

---

1	1: never	28
2	2: rarely	148
3	3: occasionally	175
4	4: often	80
5	5: very often	15
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	16
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: What about with you and [name of twin 1]? [item text: How often do you feel mad or angry at [name of twin 1]?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0105u - frequency: being mad or angry at twin 2 (s, >9 & < 15 yr)

---

1	1: never	42
2	2: rarely	154
3	3: occasionally	156
4	4: often	77
5	5: very often	21
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	12
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [item text: How often do you feel mad or angry at [name of twin 2]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0105s – frequency: being mad or angry at sibling (t,u, >9 & < 15 yr)

---

1	1: never	102
2	2: rarely	311
3	3: occasionally	385
4	4: often	181
5	5: very often	45
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	127
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: How often do you feel mad or angry at [name of sibling]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0106 – frequency: hurting other twin (t,u, >9 & <15 yr)

---

1	1: never	358
2	2: rarely	766
3	3: occasionally	610
4	4: often	199
5	5: very often	72
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	48
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [itemtext: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of other twin]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

#### sre0106t – frequency: hurting twin 1 (s, >9 & < 15 yr)

---

1	1: never	123
2	2: rarely	170
3	3: occasionally	122
4	4: often	24
5	5: very often	4
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	18
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [itemtext: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of twin 1]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

#### sre0106u – frequency: hurting twin 2 (s, >9 & < 15 yr)

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1	1: never	151
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2	2: rarely	159
3	3: occasionally	109
4	4: often	25
5	5: very often	8
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [itemtext: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of twin 2]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0106s - frequency: hurting sibling (t,u, >9 & < 15 yr)

---

1	1: never	355
2	2: rarely	346
3	3: occasionally	226
4	4: often	67
5	5: very often	13
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	144
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of sibling]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0107** – frequency: annoying other twin (t,u, >9 & <15 yr)

1	1: never	295
2	2: rarely	674
3	3: occasionally	717
4	4: often	261
5	5: very often	63
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	42
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of other twin] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

*Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0107t** – frequency: annoying twin 1 (s, >9 & < 15 yr)

1	1: never	62
2	2: rarely	152
3	3: occasionally	158
4	4: often	61
5	5: very often	13
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	16
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of twin 1] like tease, bug or call him or her names?]



*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0107u - frequency: annoying twin 2 (s, >9 & < 15 yr)

---

1	1: never	93
2	2: rarely	150
3	3: occasionally	143
4	4: often	51
5	5: very often	12
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	12
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of twin 2] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0107s - frequency: annoying sibling (t,u, >9 & < 15 yr)

---

1	1: never	268
2	2: rarely	375
3	3: occasionally	272
4	4: often	72
5	5: very often	24
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	140
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of sibling] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0108** - frequency: feeling that mother prefers other twin (t,u, >9 & <15 yr)

---

1	1: never	1058
2	2: rarely	516
3	3: occasionally	303
4	4: often	94
5	5: very often	50
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	34
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [itemtext: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of other twin] better than she treats you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0108t** - frequency: feeling that mother prefers twin 1 (s, >9 & < 15 yr)

---

1	1: never	205
2	2: rarely	119
3	3: occasionally	74
4	4: often	33
5	5: very often	13

-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	17
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [item text: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of twin 1] better than she treats you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0108u** – frequency: feeling that mother prefers twin 2 (s, >9 & < 15 yr)

---

1	1: never	225
2	2: rarely	118
3	3: occasionally	65
4	4: often	29
5	5: very often	10
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [item text: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of twin 2] better than she treats you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0108s** – frequency: feeling that mother prefers sibling (t,u, >9 & < 15 yr)

1	1: never	560
2	2: rarely	228
3	3: occasionally	143
4	4: often	56
5	5: very often	28
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	136
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of sibling] better than she treats you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0109** – frequency: feeling that father prefers other twin (t,u, >9 & <15 yr)

1	1: never	1266
2	2: rarely	486
3	3: occasionally	179
4	4: often	54
5	5: very often	26
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	42
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [item text: How about with your father? How often do you feel that he treats [name of other twin] better than he treats you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0109t – frequency: feeling that father prefers twin 1 (s, >9 & < 15 yr)

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1	1: never	239
2	2: rarely	119
3	3: occasionally	51
4	4: often	22
5	5: very often	11
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	16
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

*Waves:* F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [item text: How about with your father? How often do you feel that he treats [name of twin 1] better than he treats you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0109u – frequency: feeling that father prefers twin 2 (s, >9 & < 15 yr)

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1	1: never	254
2	2: rarely	117
3	3: occasionally	52
4	4: often	15
5	5: very often	7
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

Question text: What about with you and [name of twin 2]? [item text: How about with your father? How often do you feel that he treats [name of twin 2] better than he treats you?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0109s** - frequency: feeling that father prefers sibling (t,u, >9 & < 15 yr)

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1	1: never	629
2	2: rarely	216
3	3: occasionally	105
4	4: often	41
5	5: very often	19
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	141
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

Question text: What about with you and [name of sibling]? [item text: How about with your father? How often do you feel that he treats [name of sibling] better than he treats you?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0110** - freq.:jealousy when mother pays more attention to other twin(t,u, >= 10&<=12 yr)

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1	1: never	1091
2	2: rarely	536
3	3: occasionally	285
4	4: often	81
5	5: very often	26
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	34
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of other twin]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0110t** – freq.: jealousy when mother pays more attention to twin 1 (s, >9 & < 15 yr)

1	1: never	267
2	2: rarely	105
3	3: occasionally	61
4	4: often	11
5	5: very often	3
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	14
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of twin 1]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0110u** – freq.: jealousy when mother pays more attention to twin 2 (s, >9 & < 15 yr)

1	1: never	282
2	2: rarely	97
3	3: occasionally	46
4	4: often	14

5	5: very often	7
-81	-81: doesn't apply (explicit response)	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of twin 2]?)

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0110s** – frequency: jealousy when mother pays more attention to sib. (t,u, >9 & < 15 yr)

1	1: never	605
2	2: rarely	234
3	3: occasionally	115
4	4: often	44
5	5: very often	17
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	136
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of sibling]?)

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0111** – freq.:jealousy when father pays more attention to other twin(t,u, >= 10&<=12 yr)



1	1: never	1197
2	2: rarely	518
3	3: occasionally	224
4	4: often	53
5	5: very often	17
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	42
-95	-95: doesn't apply (screened out)	13732
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of other twin]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of other twin]?)

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0111t** - freq.: jealousy when father pays more attention to twin 1 (s, >9 & < 15 yr)

1	1: never	285
2	2: rarely	109
3	3: occasionally	40
4	4: often	7
5	5: very often	4
-81	-81: doesn't apply (explicit response)	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	14
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 1]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of twin 1]?)

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0111u** – freq.: jealousy when father pays more attention to twin 2 (s, >9 & < 15 yr)

1	1: never	296
2	2: rarely	93
3	3: occasionally	39
4	4: often	10
5	5: very often	6
-81	-81: doesn't apply (explicit response)	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	14
-95	-95: doesn't apply (screened out)	15330
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* What about with you and [name of twin 2]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of twin 2]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

**sre0111s** – frequency: jealousy when father pays more attention to sib. (t,u, >9 & < 15 yr)

1	1: never	656
2	2: rarely	221
3	3: occasionally	86
4	4: often	32
5	5: very often	16
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	140
-95	-95: doesn't apply (screened out)	14637
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; CATI 3

*Question text:* What about with you and [name of sibling]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of sibling]?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 < 15 & age0110 > 9

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0200 – frequency: talks with other twin about important things (t,u, >= 15 yr)

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1	1: never	109
2	2: rarely	312
3	3: occasionally	698
4	4: often	1250
5	5: very often	1705
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of other twin]?  
[itemtext: How often do you talk with [name] about things that are important to you?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter. 37(2), 215-225.*; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221. [URL link]*

### sre0200t – frequency: talks with twin 1 about important things (s, >= 16 yr)

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1	1: never	56
2	2: rarely	158
3	3: occasionally	272
4	4: often	285
5	5: very often	122
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of twin 1]? [item text: How often do you talk with [name of twin 1] about things that are important to you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11*(2), 210-221. [URL link]

**sre0200u** - frequency: talks with twin 2 about important things (s, >= 15 yr)

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1	1: never	62
2	2: rarely	164
3	3: occasionally	288
4	4: often	259
5	5: very often	119
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	4
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of twin 2]? [item text: How often do you talk with [name of twin 2] about things that are important to you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11*(2), 210-221. [URL link]

**sre0200s** - frequency: talks with sibling about important things (t,u, >= 15 yr)

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1	1: never	178
2	2: rarely	439
3	3: occasionally	580
4	4: often	376

5	5: very often	120
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	259
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of sibling]?  
*[item text:* How often do you talk with [name of sibling] about things that are important to you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0201 – frequency: arguing with other twin (t,u, >= 15 yr)

1	1: never	230
2	2: rarely	1269
3	3: occasionally	1567
4	4: often	750
5	5: very often	256
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of other twin]?  
*[item text:* How often do you and [name of sibling] argue with each other?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221.* [URL link]

**sre0201t** - frequency: arguing with twin 1 (s, >= 16 yr)

1	1: never	125
2	2: rarely	321
3	3: occasionally	299
4	4: often	121
5	5: very often	27
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of twin 1]? [item text: How often do you and <name of twin 1> argue with each other?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

**sre0201u** - frequency: arguing with twin 2 (s, >= 15 yr)

1	1: never	138
2	2: rarely	332
3	3: occasionally	283
4	4: often	113
5	5: very often	26
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of twin 2]? [item text: How often do you and <name of twin 2> argue with each other?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source: Adapted from: Heyeres, U. (2016). Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221. [URL link]*

### sre0201s - frequency: arguing with sibling (t,u, >= 15 yr)

1	1: never	299
2	2: rarely	664
3	3: occasionally	478
4	4: often	194
5	5: very often	59
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	258
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2; CATI 3

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of sibling]?  
[item text: How often do you and <name of sibling> argue with each other?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

*Source: Adapted from: Heyeres, U. (2016). Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221. [URL link]*

### sre0202 - frequency: doing things that annoy other twin (t,u, >= 15 yr)

1	1: never	189
2	2: rarely	1206
3	3: occasionally	1558
4	4: often	829
5	5: very often	289
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6

-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of other twin]?  
[item text: How often do you do things to make <name of sibling> mad?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0202t - frequency: doing things to make twin 1 mad (s, >= 16 yr)

---

1	1: never	115
2	2: rarely	297
3	3: occasionally	287
4	4: often	152
5	5: very often	42
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of twin 1]? [item text: How often do you do things to make <name of twin 1> mad?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0202u - frequency: doing things to make twin 2 mad (s, >= 15 yr)

---

1	1: never	115
2	2: rarely	342
3	3: occasionally	286



4	4: often	118
5	5: very often	32
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of twin 2]? [item text: How often do you do things to make <name of twin 2> mad?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0202s – frequency: doing things to make sibling mad (t,u, >= 15 yr)

1	1: never	234
2	2: rarely	724
3	3: occasionally	483
4	4: often	199
5	5: very often	55
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	257
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

*Question text:* Now some more questions about your relationship with [your twin brother/your twin sister]: What's it like with you and [name of sibling]? [item text: How often do you do things to make <name of sibling> mad?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

**sre0300** – attempt to cheer other twin up (t,u, >= 15 yr)

1	1: hardly at all	111
2	2: a little	262
3	3: somewhat	779
4	4: very much	1655
5	5: extremely much	1264
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: What's it like with you and [name of other twin]? [item text: How much do you try to cheer up [name of sibling] when he/she is feeling down?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

**sre0300t** – attempt to cheer twin 1 up (s, >= 16 yr)

1	1: hardly at all	27
2	2: a little	72
3	3: somewhat	209
4	4: very much	401
5	5: extremely much	185
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: What's it like with you and [name of twin 1]? [item text: How much do you try to cheer up [name of twin 1] when he/she is feeling down?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M.,

Lanthier, R. P., & Furman, W. (1997). Sibling relationships in Early Adulthood. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0300u – attempt to cheer twin 2 up (s, >= 15 yr)

1	1: hardly at all	26
2	2: a little	96
3	3: somewhat	202
4	4: very much	378
5	5: extremely much	192
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: What's it like with you and [name of twin 2]? [item text: How much do you try to cheer up [name of twin 2] when he/she is feeling down?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). Adult sibling relationship questionnaire. *Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). Sibling relationships in Early Adulthood. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0300s – attempt to cheer sibling up (t,u, >= 15 yr)

1	1: hardly at all	119
2	2: a little	229
3	3: somewhat	475
4	4: very much	607
5	5: extremely much	264
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	258
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: What's it like with you and [name of sibling]? [item text: How much do you try to cheer up [name of sibling] when he/she is feeling down?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0301 – anger over other twin (t,u, >= 15 yr)

---

1	1: hardly at all	239
2	2: a little	1406
3	3: somewhat	1554
4	4: very much	671
5	5: extremely much	202
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: What's it like with you and [name of other twin]? [item text: How often does <name of sibling> do things to make you mad?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0301t – anger over twin 1 (s, >= 16 yr)

---

1	1: hardly at all	107
2	2: a little	359
3	3: somewhat	280
4	4: very much	129
5	5: extremely much	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* What's it like with you and [name of twin 1]? [item text: How often does <name of twin 1> do things to make you mad?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0301u - anger over twin 2 (s, >= 15 yr)

1	1: hardly at all	115
2	2: a little	350
3	3: somewhat	286
4	4: very much	117
5	5: extremely much	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

*Waves:* F2F 1; F2F 2

*Question text:* What's it like with you and [name of twin 2]? [item text: How often does <name of twin 2> do things to make you mad?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0301s - anger over sibling (t,u, >= 15 yr)

1	1: hardly at all	209
2	2: a little	633
3	3: somewhat	562
4	4: very much	221
5	5: extremely much	70
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	257

-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: What's it like with you and [name of sibling]? [item text: How often does <name of sibling> do things to make you mad?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0302 - feeling of closeness to other twin (t,u, >= 15 yr)

---

1	1: hardly at all	45
2	2: a little	146
3	3: somewhat	592
4	4: very much	1300
5	5: extremely much	1989
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: What's it like with you and [name of other twin]? [item text: How close do you feel to [name]?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0302t - feeling of closeness to twin 1 (s, >= 16 yr)

---

1	1: hardly at all	7
2	2: a little	45
3	3: somewhat	207
4	4: very much	388
5	5: extremely much	246
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: What's it like with you and [name of twin 1]? [item text: How close do you feel to [name]??]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0302u – feeling of closeness to twin 2 (s, >= 15 yr)

---

1	1: hardly at all	21
2	2: a little	43
3	3: somewhat	236
4	4: very much	352
5	5: extremely much	242
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2

Question text: What's it like with you and [name of twin 2]? [item text: How close do you feel to [name]??]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood. Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0302s – feeling of closeness to sibling (t,u, >= 15 yr)

---

1	1: hardly at all	48
2	2: a little	126

3	3: somewhat	504
4	4: very much	695
5	5: extremely much	321
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	258
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; CATI 3

Question text: What's it like with you and [name of sibling]? [item text: How close do you feel to [name]?)

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

#### sre0400 – support from mother - comparison to other twin (t,u, >= 15 yr)

1	1: my sibling thinks that I generally get more support.	216
2	2: my sibling thinks that I sometimes get more support.	635
3	3: my sibling thinks that we get the same amount of support	2418
4	4: my sibling thinks that she/he sometimes gets more support.	210
5	5: my sibling thinks that she/he generally gets more support.	104
-81	-81: doesn't apply (explicit response)	484
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	8
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of other twin]? [item text: Does [name] think your mother supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]



**sre0400t** – support from mother - comparison to twin 1 (s, >= 16 yr)

1	1: my sibling thinks that I generally get more support.	62
2	2: my sibling thinks that I sometimes get more support.	144
3	3: my sibling thinks that we get the same amount of support	479
4	4: my sibling thinks that she/he sometimes gets more support.	49
5	5: my sibling thinks that she/he generally gets more support.	29
-81	-81: doesn't apply (explicit response)	125
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	7
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of twin 1]? [item text: Does [name] think your mother supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

**sre0400u** – support from mother - comparison to twin 2 (s, >= 15 yr)

1	1: my sibling thinks that I generally get more support.	66
2	2: my sibling thinks that I sometimes get more support.	112
3	3: my sibling thinks that we get the same amount of support	519
4	4: my sibling thinks that she/he sometimes gets more support.	45
5	5: my sibling thinks that she/he generally gets more support.	21
-81	-81: doesn't apply (explicit response)	127
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of twin 2]? [item text: Does [name] think your mother supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 &

age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0400s – support from mother - comparison to sibling (t,u, >= 15 yr)

1	1: my sibling thinks that I generally get more support.	86
2	2: my sibling thinks that I sometimes get more support.	178
3	3: my sibling thinks that we get the same amount of support	967
4	4: my sibling thinks that she/he sometimes gets more support.	113
5	5: my sibling thinks that she/he generally gets more support.	67
-81	-81: doesn't apply (explicit response)	283
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	258
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of sibling]? [item text: Does [name] think your mother supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0401 – support from father - comparison to other twin (t,u, >= 15 yr)

1	1: my sibling thinks that I generally get more support.	165
2	2: my sibling thinks that I sometimes get more support.	421
3	3: my sibling thinks that we get the same amount of support	2369
4	4: my sibling thinks that she/he sometimes gets more support.	184
5	5: my sibling thinks that she/he generally gets more support.	101
-81	-81: doesn't apply (explicit response)	829
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	5
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 4

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of other twin]? [item text: Does [name] think your father supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0401t – support from father - comparison to twin 1 (s, >= 16 yr)

1	1: my sibling thinks that I generally get more support.	54
2	2: my sibling thinks that I sometimes get more support.	89
3	3: my sibling thinks that we get the same amount of support	454
4	4: my sibling thinks that she/he sometimes gets more support.	64
5	5: my sibling thinks that she/he generally gets more support.	34
-81	-81: doesn't apply (explicit response)	192
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of twin 1]? [item text: Does [name] think your father supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology, 11(2), 210-221.* [URL link]

### sre0401u – support from father - comparison to twin 2 (s, >= 15 yr)

1	1: my sibling thinks that I generally get more support.	39
2	2: my sibling thinks that I sometimes get more support.	87
3	3: my sibling thinks that we get the same amount of support	478
4	4: my sibling thinks that she/he sometimes gets more support.	64
5	5: my sibling thinks that she/he generally gets more support.	25
-81	-81: doesn't apply (explicit response)	195
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of twin 2]? [item text: Does [name] think your father supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

#### sre0401s – support from father - comparison to sibling (t,u, >= 15 yr)

1	1: my sibling thinks that I generally get more support.	64
2	2: my sibling thinks that I sometimes get more support.	150
3	3: my sibling thinks that we get the same amount of support	938
4	4: my sibling thinks that she/he sometimes gets more support.	73
5	5: my sibling thinks that she/he generally gets more support.	64
-81	-81: doesn't apply (explicit response)	403
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	258
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of sibling]? [item text: Does [name] think your father supports him/her or you more?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

#### sre0402 – closeness to mother - comparison to other twin (t,u, >= 15 yr)

1	1: my sibling thinks that our mother is generally closer with me.	138
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2	2: my sibling thinks that our mother is sometimes closer with me.	385
3	3: my sibling thinks that our mother is equally close to both of us.	2709
4	4: my sibling thinks that our mother is sometimes closer with her/him.	216
5	5: my sibling thinks that our mother is generally closer with her/him.	103
-81	-81: doesn't apply (explicit response)	521
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of other twin]? [itemtext: Does [name of other twin] think your mother feels closer to him/her or to you?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

#### sre0402t - closeness to mother - comparison to twin 1 (s, >= 16 yr)

1	1: my sibling thinks that our mother is generally closer with me.	45
2	2: my sibling thinks that our mother is sometimes closer with me.	87
3	3: my sibling thinks that our mother is equally close to both of us.	554
4	4: my sibling thinks that our mother is sometimes closer with her/him.	56
5	5: my sibling thinks that our mother is generally closer with her/him.	31
-81	-81: doesn't apply (explicit response)	120
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of twin 1]? [itemtext: Does [name of twin 1] think your mother feels closer to him/her or to you?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

**sre0402u** – closeness to mother - comparison to twin 2 (s, >= 15 yr)

1	1: my sibling thinks that our mother is generally closer with me.	56
2	2: my sibling thinks that our mother is sometimes closer with me.	95
3	3: my sibling thinks that our mother is equally close to both of us.	541
4	4: my sibling thinks that our mother is sometimes closer with her/him.	53
5	5: my sibling thinks that our mother is generally closer with her/him.	25
-81	-81: doesn't apply (explicit response)	122
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of twin 2]? [item text: Does [name of twin 2] think your mother feels closer to him/her or to you?]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

**sre0402s** – closeness to mother - comparison to sibling (t,u, >= 15 yr)

1	1: my sibling thinks that our mother is generally closer with me.	57
2	2: my sibling thinks that our mother is sometimes closer with me.	141
3	3: my sibling thinks that our mother is equally close to both of us.	1033
4	4: my sibling thinks that our mother is sometimes closer with her/him.	109
5	5: my sibling thinks that our mother is generally closer with her/him.	71
-81	-81: doesn't apply (explicit response)	282
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	257
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of sibling]? [item text: Does [name of sibling] think your mother feels closer to him/her or to you?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0403 – closeness to father - comparison to other twin (t,u, >= 15 yr)

1	1: my sibling thinks that our father is generally closer with me.	135
2	2: my sibling thinks that our father is sometimes closer with me.	343
3	3: my sibling thinks that our father is equally close to both of us.	2479
4	4: my sibling thinks that our father is sometimes closer with her/him.	212
5	5: my sibling thinks that our father is generally closer with her/him.	102
-81	-81: doesn't apply (explicit response)	798
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	11715
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of other twin]? [itemtext: Does [name of other twin] think your father feels closer to him/her or to you?]  
Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0403t – closeness to father - comparison to twin 1 (s, >= 16 yr)

1	1: my sibling thinks that our father is generally closer with me.	34
2	2: my sibling thinks that our father is sometimes closer with me.	82
3	3: my sibling thinks that our father is equally close to both of us.	486
4	4: my sibling thinks that our father is sometimes closer with her/him.	59
5	5: my sibling thinks that our father is generally closer with her/him.	40
-81	-81: doesn't apply (explicit response)	186
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3

*Question text:* What's it like with you and [name of twin 1]? [item text: Does [name of twin 1] think your father feels closer to him/her or to you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0403u – closeness to father - comparison to twin 2 (s, >= 15 yr)

1	1: my sibling thinks that our father is generally closer with me.	34
2	2: my sibling thinks that our father is sometimes closer with me.	84
3	3: my sibling thinks that our father is equally close to both of us.	485
4	4: my sibling thinks that our father is sometimes closer with her/him.	65
5	5: my sibling thinks that our father is generally closer with her/him.	34
-81	-81: doesn't apply (explicit response)	185
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	3
-95	-95: doesn't apply (screened out)	15387
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* What's it like with you and [name of twin 2]? [item text: Does [name of twin 2] think your father feels closer to him/her or to you?]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 200 & age0110 > 15; module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter.* 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood.* *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### sre0403s – closeness to father - comparison to sibling (t,u, >= 15 yr)

1	1: my sibling thinks that our father is generally closer with me.	69
2	2: my sibling thinks that our father is sometimes closer with me.	125
3	3: my sibling thinks that our father is equally close to both of us.	937
4	4: my sibling thinks that our father is sometimes closer with her/him.	100
5	5: my sibling thinks that our father is generally closer with her/him.	76
-81	-81: doesn't apply (explicit response)	387
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025



-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	258
-95	-95: doesn't apply (screened out)	13599
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1; F2F 2; F2F 3

Question text: What's it like with you and [name of sibling]? [item text: Does [name of sibling] think your father feels closer to him/her or to you?]

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2) & sib0100 == 1 & age0110 > 15

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

**sre0500** – frequency: doing nice things for other twin (t,u, < 10 yr)

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1	1: never	155
2	2: occasionally	839
3	3: very often	822
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	183

Waves: F2F 1

Question text: What about you and [name of other twin]? [item text: What about doing nice things like helping or doing favors for [name of other twin]? How often do you do these kinds of things?]

Filter based on instrument: module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples*. *Journal of Social and Personal Relationships*, 14(6), 851-859. [URL link]

**sre0500t** – frequency: doing nice things for twin 1 (s, < 10 yr)

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1	1: never	18
2	2: occasionally	225
3	3: very often	145
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	14

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: What about doing nice things like helping or doing favors for [name of twin 1]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0500u - frequency: doing nice things for twin 2 (s, < 10 yr)

---

1	1: never	23
2	2: occasionally	216
3	3: very often	150
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: What about doing nice things like helping or doing favors for [name of twin 2]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0500s - frequency: doing nice things for sibling (t,u, < 10 yr)

---

1	1: never	98
2	2: occasionally	345
3	3: very often	239
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 94

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [itemtext: What about doing nice things like helping or doing favors for [name of sibling]? How often do you do these kinds of things?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0501 - frequency: treating other twin affectionately (t,u, < 10 yr)

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1	1: never	286
2	2: occasionally	806
3	3: very often	649
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	258

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of other twin] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0501t - frequency: treating twin 1 affectionately (s, < 10 yr)

---

1	1: never	42
2	2: occasionally	204
3	3: very often	136
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 20

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of twin 1] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

*Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0501u** – frequency: treating twin 2 affectionately (s, < 10 yr)

---

1	1: never	44
2	2: occasionally	215
3	3: very often	126
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of twin 2] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

*Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0501s** – frequency: treating sibling affectionately (t,u, < 10 yr)

---

1	1: never	140
2	2: occasionally	315
3	3: very often	186
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	135

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [itemtext: Most children are affectionate with their brother or sister sometimes even though they fight at other times. How often are you physically affectionate with [name of sibling] (such as by hugging, kissing, holding hands)?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0502 - frequency: cheering up other twin (t,u, < 10 yr)

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1	1: never	279
2	2: occasionally	659
3	3: very often	828
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	233

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [itemtext: How about if [name of other twin] is hurt or upset, how often do you try to make [target sibling] feel better?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0502t - frequency: cheering up twin 1 (s, < 10 yr)

---

1	1: never	30
2	2: occasionally	159
3	3: very often	192
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	21

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: How about if [name of twin 1] is hurt or upset, how often do you try to make [target sibling] feel better?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

### sre0502u - frequency: cheering up twin 2 (s, < 10 yr)

---

1	1: never	31
2	2: occasionally	165
3	3: very often	186
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	20

*Waves:* F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: How about if [name of twin 2] is hurt or upset, how often do you try to make [target sibling] feel better?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

### sre0502s - frequency: cheering up sibling (t,u, < 10 yr)

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1	1: never	176
2	2: occasionally	260
3	3: very often	224
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	116

*Waves:* F2F 1

*Question text:* What about you and [name of other sibling]? [item text: How about if [name of sibling] is hurt or upset, how often do you try to make [target sibling] feel better?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0503 - frequency: telling secrets to other twin (t,u, < 10 yr)

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1	1: never	510
2	2: occasionally	627
3	3: very often	551
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	311

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of other twin]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0503t - frequency: telling secrets to twin 1 (s, < 10 yr)

---

1	1: never	195
2	2: occasionally	141
3	3: very often	44
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	22

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of twin 1]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0503u – frequency: telling secrets to twin 2 (s, < 10 yr)

---

1	1: never	197
2	2: occasionally	148
3	3: very often	38
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	19

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of twin 2]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0503s – frequency: telling secrets to sibling (t,u, < 10 yr)

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1	1: never	283
2	2: occasionally	213
3	3: very often	134
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	146

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [itemtext: Some children share secrets with their brothers and sisters and other children don't. How often do you share secrets with [name of sibling]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*



**sre0504** – frequency: starting fights with other twin (t,u, < 10 yr)

1	1: never	427
2	2: occasionally	1098
3	3: very often	273
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	201

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [item text: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of other twin]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0504t** – frequency: starting fights with with twin 1 (s, < 10 yr)

1	1: never	67
2	2: occasionally	257
3	3: very often	60
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of twin 1]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0504u** – frequency: starting fights with with twin 2 (s, < 10 yr)

1	1: never	89
2	2: occasionally	251
3	3: very often	45
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of twin 2]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0504s** – frequency: starting fights with with sibling (t,u, < 10 yr)

1	1: never	239
2	2: occasionally	356
3	3: very often	71
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	110

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [item text: Brothers and sisters sometimes cause trouble or start fights or arguments with one another, even if they love each other a lot. How often would you say that you start fights or cause trouble for [name of sibling]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0505** – frequency: being mad or angry at other twin (t,u, < 10 yr)

1	1: never	478
2	2: occasionally	1063
3	3: very often	244
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	214

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [item text: How often do you feel mad or angry at [name of other twin]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0505t** – frequency: being mad or angry at twin 1 (s, < 10 yr)

1	1: never	46
2	2: occasionally	271
3	3: very often	70
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: How often do you feel mad or angry at [name of twin 1]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0505u** – frequency: being mad or angry at twin 2 (s, < 10 yr)

1	1: never	67
2	2: occasionally	267

3	3: very often	53
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	15

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: How often do you feel mad or angry at [name of twin 2]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0505s – frequency: being mad or angry at sibling (t,u, < 10 yr)

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1	1: never	223
2	2: occasionally	363
3	3: very often	78
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	112

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [item text: How often do you feel mad or angry at [name of sibling]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0506 – frequency: hurting other twin (t,u, < 10 yr)

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1	1: never	716
2	2: occasionally	898
3	3: very often	129
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	256

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [item text: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of other twin]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

#### sre0506t - frequency: hurting twin 1 (s, < 10 yr)

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1	1: never	131
2	2: occasionally	230
3	3: very often	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of twin 1]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

#### sre0506u - frequency: hurting twin 2 (s, < 10 yr)

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1	1: never	135
2	2: occasionally	232
3	3: very often	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	18

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of twin 2]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0506s – frequency: hurting sibling (t,u, < 10 yr)

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1	1: never	336
2	2: occasionally	280
3	3: very often	35
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	125

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [item text: Children sometimes hurt their brother or sister on purpose like by pushing, punching or hitting him or her. How often do you do these kinds of things to [name of sibling]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0507 – frequency: annoying other twin (t,u, < 10 yr)

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1	1: never	585
2	2: occasionally	968
3	3: very often	145
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	301

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of other twin] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0507t – frequency: annoying twin 1 (s, < 10 yr)

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1	1: never	111
2	2: occasionally	238
3	3: very often	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	22

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of twin 1] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0507u – frequency: annoying twin 2 (s, < 10 yr)

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1	1: never	103
2	2: occasionally	253
3	3: very often	21
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	25

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of twin 2] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. *Journal of Social and Personal Relationships*, 14(6), 851-859. [URL link]

### sre0507s - frequency: annoying sibling (t,u, < 10 yr)

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1	1: never	269
2	2: occasionally	306
3	3: very often	65
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	136

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [itemtext: Some children are mean to their brothers or sisters sometimes, even if they really care about them. How often would you say you do things to [name of sibling] like tease, bug or call him or her names?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. *Journal of Social and Personal Relationships*, 14(6), 851-859. [URL link]

### sre0508 - frequency: feeling that mother prefers other twin (t,u, < 10 yr)

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1	1: never	897
2	2: occasionally	417
3	3: very often	159
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0



-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	526

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [itemtext: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of other twin] better than she treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0508t - frequency: feeling that mother prefers twin 1 (s, < 10 yr)

1	1: never	224
2	2: occasionally	109
3	3: very often	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	47

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [itemtext: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of twin 1] better than she treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0508u - frequency: feeling that mother prefers twin 2 (s, < 10 yr)

1	1: never	230
2	2: occasionally	105
3	3: very often	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	50

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of twin 2] better than she treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

### sre0508s – frequency: feeling that mother prefers sibling (t,u, < 10 yr)

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1	1: never	332
2	2: occasionally	167
3	3: very often	50
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	227

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [item text: Many kids complain that their mothers aren't fair about how they treat them compared to how their mothers treat their brothers and sisters. How is this for you? How often do you feel that your mother treats [name of sibling] better than she treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859.* [URL link]

### sre0509 – frequency: feeling that father prefers other twin (t,u, < 10 yr)

---

1	1: never	926
2	2: occasionally	362
3	3: very often	133

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	578

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [item text: How about with your father? How often do you feel that he treats [name of other twin] better than he treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

#### sre0509t - frequency: feeling that father prefers twin 1 (s, < 10 yr)

1	1: never	240
2	2: occasionally	78
3	3: very often	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	66

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: How about with your father? How often do you feel that he treats [name of twin 1] better than he treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

#### sre0509u - frequency: feeling that father prefers twin 2 (s, < 10 yr)

1	1: never	239
2	2: occasionally	86
3	3: very often	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	67

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: How about with your father? How often do you feel that he treats [name of twin 2] better than he treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0509s – frequency: feeling that father prefers sibling (t,u, < 10 yr)

1	1: never	337
2	2: occasionally	154
3	3: very often	38
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	247

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [item text: How about with your father? How often do you feel that he treats [name of sibling] better than he treats you?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0510 – frequency: jealous when mother pays more attention to other twin (t,u, < 10 yr)

1	1: never	747
2	2: occasionally	487
3	3: very often	127
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	638

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of other twin]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0510t** – frequency: jealous when mother pays more attention to twin 1 (s, < 10 yr)

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1	1: never	196
2	2: occasionally	130
3	3: very often	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	60

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of twin 1]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0510u** – frequency: jealous when mother pays more attention to twin 2 (s, < 10 yr)

---

1	1: never	213
2	2: occasionally	116
3	3: very often	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	58

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of twin 2]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

*Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0510s - frequency:jealous when mother pays more attention to sibling(t,u, < 10 yr)

1	1: never	300
2	2: occasionally	174
3	3: very often	41
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	261

Waves: F2F 1

*Question text:* What about you and [name of other sibling]? [item text: How about with your mother? How often do you feel sort of jealous about your mother's attention or affection toward [name of sibling]?)

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

*Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

### sre0511 - frequency: jealous when father pays more attention to other twin (t,u, < 10 yr)

1	1: never	778
2	2: occasionally	412
3	3: very often	109
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	2
-95	-95: doesn't apply (screened out)	16255
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	700

Waves: F2F 1

*Question text:* What about you and [name of other twin]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of other twin]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2)

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0511t** – frequency: jealous when father pays more attention to twin 1 (s, < 10 yr)

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1	1: never	211
2	2: occasionally	100
3	3: very often	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	79

Waves: F2F 1

*Question text:* What about you and [name of other twin 1]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of twin 1]?]

*Filter based on instrument:* module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0511u** – frequency: jealous when father pays more attention to twin 2 (s, < 10 yr)

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1	1: never	218
2	2: occasionally	98
3	3: very often	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	17854
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	73

Waves: F2F 1

*Question text:* What about you and [name of other twin 2]? [item text: How about with your father? How often do you feel sort of jealous about your father's

attention or affection toward [name of twin 2]?)

Filter based on instrument: module 'basic module' (CAPI): age0110 < 10 & ptyp == 200

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

**sre0511s** – frequency:jealous when father pays more attention to sibling(t,u, < 10 yr)

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1	1: never	310
2	2: occasionally	149
3	3: very often	33
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	562
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	54
-95	-95: doesn't apply (screened out)	17426
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	284

Waves: F2F 1

Question text: What about you and [name of other sibling]? [item text: How about with your father? How often do you feel sort of jealous about your father's attention or affection toward [name of sibling]?)

Filter based on instrument: module 'basic module' (CAPI): age0110 < 10 & (ptyp == 1 | ptyp == 2) & bas0104 == Geschwister

Boer, F., Westenberg, P. M., McHale, S. M., Updegraff, K. A., & Stocker, C. M. (1997). *The Factorial Structure of the Sibling Relationship Inventory (SRI) in American and Dutch Samples. Journal of Social and Personal Relationships, 14(6), 851-859. [URL link]*

## 37 Quality of home environment

This chapter contains information on: quality of familial environment (existence of bedtime routine, general atmosphere at home).

**hoe0100** – regular bedtime routine (t,u,s, >= 10 & <= 13 yr)

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1	1: not correct at all	280
2	2: rather not correct	335
3	3: partly correct	489
4	4: rather correct	586
5	5: fully correct	648
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13402
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 53

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: [If age >= 10 and <=13] I have a regular bedtime routine (e.g., same bedtime every night, having a bath before bed, reading a story, saying a prayer. . .).]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | pytp == 200) & age0110 > 9 & age0110 < 14

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading*. *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale*. *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

**hoe0101** - used to have regular bedtime routine (t,u,s,p,q, >= 10 yr)

1	1: not correct at all	66
2	2: rather not correct	136
3	3: partly correct	152
4	4: rather correct	301
5	5: fully correct	369
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14625
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	13

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: [Does not live at home anymore:] I used to have a regular bedtime routine (e.g., same bedtime every night, having a bath before bed, reading a story, saying a prayer. . .).]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 == 2 & age0110 > 9

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading*. *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale*. *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

**hoe0102** – regular bedtime routine for children (m,f,n,g)

1	1: not correct at all	269
2	2: rather not correct	352
3	3: partly correct	499
4	4: rather correct	1548
5	5: fully correct	3341
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	163
-95	-95: doesn't apply (screened out)	9305
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	316

Waves: F2F 1

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: The children have a regular bedtime routine (e.g., same bedtime every night, having a bath before bed, reading a story, saying a prayer. . .).]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110 > 9

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading. *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale. *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

**hoe0200** – cannot think clearly at home (>= 10 yr)

1	1: not correct at all	6708
2	2: rather not correct	3849
3	3: partly correct	1428
4	4: rather correct	621
5	5: fully correct	406
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3033
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	236

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: You can't hear yourself think in our home.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 != 2 & age0110 > 9; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): inlist(ptyp,110,120,200,300,400) & age0110 >= 16

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading.* *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale.* *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

### hoe0201 – could not have clear thoughts at home in the past (t,u,s,p,q, >= 10 yr)

1	1: not correct at all	556
2	2: rather not correct	280
3	3: partly correct	113
4	4: rather correct	44
5	5: fully correct	35
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14625
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	9

*Waves:* F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: [Does not live at home anymore:] You couldn't hear yourself think in our home.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 == 2 & age0110 > 9

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading.* *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale.* *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

### hoe0300 – at home everything is chaotic. (>= 10 yr)

1	1: not correct at all	5787
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2	2: rather not correct	4032
3	3: partly correct	2159
4	4: rather correct	744
5	5: fully correct	367
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	9
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3033
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	158

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: It's a real zoo in our home.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 != 2 & age0110 > 9; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): inlist(ptyp,110,120,200,300,400) & age0110 >= 16

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading. *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale. *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

### hoe0301 - at home everything used to be chaotic. (t,u,s,p,q, >= 10 yr)

1	1: not correct at all	454
2	2: rather not correct	276
3	3: partly correct	177
4	4: rather correct	77
5	5: fully correct	50
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14625
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext:

[Does not live at home anymore:] It was a real zoo in our home.]

Filter based on instrument: module 'sensitive personal information' (CASI): liv0500 == 2 & age0110 > 9

Source: Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading*. *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale*. *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

### hoe0400 – at home everything is under control. (>= 10 yr)

1	1: not correct at all	253
2	2: rather not correct	504
3	3: partly correct	1210
4	4: rather correct	5193
5	5: fully correct	5892
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	12
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3033
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	192

Waves: F2F 1; F2F 2

Question text: The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: We are usually able to stay on top of things.]

Filter based on instrument: module 'sensitive personal information' (CASI): liv0500 != 2 & age0110 > 9; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): inlist(ptyp,110,120,200,300,400) & age0110 >= 16

Source: Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading*. *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale*. *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

### hoe0401 – at home everything used to be under control. (t,u,s,p,q, >= 10 yr)

1	1: not correct at all	19
2	2: rather not correct	59
3	3: partly correct	132
4	4: rather correct	390
5	5: fully correct	426

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14625
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	11

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: [Does not live at home anymore:] We were usually able to stay on top of things.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 == 2 & age0110 > 9

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading.* *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale.* *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

### hoe0500 - at home TV almost always on. (>= 10 yr)

---

1	1: not correct at all	4929
2	2: rather not correct	3142
3	3: partly correct	2102
4	4: rather correct	1564
5	5: fully correct	1397
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3033
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	114

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: There is usually a television turned on somewhere in our home.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 != 2 & age0110 > 9; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): inlist(ptyp,110,120,200,300,400) & age0110 >= 16

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy*

*Environment, Maternal Reading Ability, and Children's Early Reading. Merrill-Palmer Quarterly, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale. Journal of Applied Developmental Psychology, 16(3), 429-444. [URL link]*

### hoe0501 – at home TV used to almost always be on. (t,u,s,p,q, >= 10 yr)

1	1: not correct at all	309
2	2: rather not correct	305
3	3: partly correct	186
4	4: rather correct	115
5	5: fully correct	120
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14625
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: [Does not live at home anymore:] There was usually a television turned on somewhere in our home.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 == 2 & age0110 > 9

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading. Merrill-Palmer Quarterly, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale. Journal of Applied Developmental Psychology, 16(3), 429-444. [URL link]

### hoe0600 – the atmosphere at home is quiet. (>= 10 yr)

1	1: not correct at all	465
2	2: rather not correct	1746
3	3: partly correct	3179
4	4: rather correct	4773
5	5: fully correct	2941
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2529
-93	-93: unclear classification of system missing	10
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3033
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	142

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: The atmosphere in our house is calm.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 != 2 & age0110 > 9; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): inlist(ptyp,110,120,200,300,400) & age0110 >= 16

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading.* *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale.* *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]

**hoe0601** - the atmosphere at home used to be quiet. (t,u,s,p,q, >= 10 yr)

1	1: not correct at all	47
2	2: rather not correct	163
3	3: partly correct	232
4	4: rather correct	367
5	5: fully correct	225
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2573
-92	-92: no participation in survey module	3024
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	14625
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2

*Question text:* The next section deals with your family life. The following statements describe things that occur at home in many families. Please rate how these statements apply to your home. / [Does not live at home anymore] Please rate how these statements applied to your home when you lived at home. [itemtext: [Does not live at home anymore:]The atmosphere in our house was calm.]

*Filter based on instrument:* module 'sensitive personal information' (CASI): liv0500 == 2 & age0110 > 9

*Source:* Adapted from: Anna D. Johnson, Anne Martin, Jeanne Brooks-Gunn, & Stephen A. Petrill. (2008). *Order in the House! Associations among Household Chaos, the Home Literacy Environment, Maternal Reading Ability, and Children's Early Reading.* *Merrill-Palmer Quarterly*, 54(4), 445-472. [URL link]; Matheny Jr., A. P., Wachs, T. D., Ludwig, J. L., & Phillips, K. (1995). *Bringing order out of chaos: Psychometric characteristics of the confusion, hubbub, and order scale.* *Journal of Applied Developmental Psychology*, 16(3), 429-444. [URL link]



## 38 Family activities

This chapter contains information on: freetime and cultural activities with family members (parental report); freetime and cultural activities with family members (self-report).

### acc0100 – activities with family member:singing / playing music (t,u,s, <= 16 yr)

1	1: not at all	1534
2	2: about once a month	309
3	3: about once a week	294
4	4: several times a week	222
5	5: (almost) daily	156
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13181
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	97

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How often have your parents or other members of your family taken part in the following activities with you during the last four weeks? [item text: singing and making music]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 < 16

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acc0101 – activities with family member: reading/talking about books (t,u,s, <= 16 yr)

1	1: not at all	1083
2	2: about once a month	478
3	3: about once a week	369
4	4: several times a week	331
5	5: (almost) daily	265
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13181
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	86

Waves: F2F 1; F2F 2; F2F 3

*Question text:* How often have your parents or other members of your family taken part in the following activities with you during the last four weeks? [item text: Reading books or talking about books]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 < 16

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acc0102 – activities with family member: sports (t,u,s, <= 16 yr)

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1	1: not at all	654
2	2: about once a month	466
3	3: about once a week	559
4	4: several times a week	512
5	5: (almost) daily	349
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13181
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	72

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* How often have your parents or other members of your family taken part in the following activities with you during the last four weeks? [item text: sporting activities]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 < 16

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acc0103 – activities with family member: walks, day trips (t,u,s, <= 16 yr)

---

1	1: not at all	303
2	2: about once a month	880
3	3: about once a week	795
4	4: several times a week	372
5	5: (almost) daily	172
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13181
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	90

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* How often have your parents or other members of your family taken part in the following activities with you during the last four weeks? [item text: going to the playground, going for walks, going on a trip, visits by other

families]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 < 16

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

#### **acc0104** – activities with family member: theater, museum, etc. (t,u,s, < 16 yr)

---

1	1: not at all	1244
2	2: about once a month	995
3	3: about once a week	147
4	4: several times a week	50
5	5: (almost) daily	27
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	13181
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	149

*Waves:* F2F 1

*Question text:* How often have your parents or other members of your family taken part in the following activities with you during the last four weeks? [item text: visit to theatre, museum, exhibition, a classical concert or similar]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 1 | ptyp == 2 | ptyp == 200) & age0110 < 16

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

#### **acp0100t** – activities with twin 1: singing / making music (m,f,n,g, <= 10 yr)

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1	1: not at all	196
2	2: about once a month	213
3	3: about once a week	377
4	4: several times a week	458
5	5: (almost) daily	383
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	40
-99	-99: not specified (refused to answer)	12

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: singing and making music]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acp0100u - activities with twin 2: singing / making music (m,f,n,g, <= 10 yr)

1	1: not at all	190
2	2: about once a month	217
3	3: about once a week	359
4	4: several times a week	480
5	5: (almost) daily	377
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	41
-99	-99: not specified (refused to answer)	15

*Waves:* F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: singing and making music]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acp0100s - activities with sibling: singing / making music (m,f,n,g, <= 10 yr)

1	1: not at all	119
2	2: about once a month	91
3	3: about once a week	154
4	4: several times a week	161
5	5: (almost) daily	130

-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	19
-95	-95: doesn't apply (screened out)	15093
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	12

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: singing and making music]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 10 & age0110s > 0 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

#### **acp0101t** – activities with twin 1: reading books or stories (m,f,n,g, <= 10 yr)

---

1	1: not at all	27
2	2: about once a month	76
3	3: about once a week	163
4	4: several times a week	460
5	5: (almost) daily	944
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: reading books or stories]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

pairfam Group. (2022). *Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### acp0101u – activities with twin 2: reading books or stories (m,f,n,g, <= 10 yr)

---

1	1: not at all	28
2	2: about once a month	73
3	3: about once a week	177
4	4: several times a week	449
5	5: (almost) daily	940
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: reading books or stories]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

pairfam Group. (2022). *Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### acp0101s – activities with sibling: reading books or stories (m,f,n,g, <= 10 yr)

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1	1: not at all	45
2	2: about once a month	55
3	3: about once a week	98
4	4: several times a week	174
5	5: (almost) daily	299
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	19
-95	-95: doesn't apply (screened out)	15093
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	6

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: reading books or stories]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 10 & age0110s > 0 & age0110 > 9  
From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acp0102t - activities with twin 1: sports (m,f,n,g, <= 10 yr)

1	1: not at all	106
2	2: about once a month	154
3	3: about once a week	661
4	4: several times a week	571
5	5: (almost) daily	136
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	24
-99	-99: not specified (refused to answer)	27

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: sporting activities]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9  
From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acp0102u - activities with twin 2: sports (m,f,n,g, <= 10 yr)

1	1: not at all	105
2	2: about once a month	157
3	3: about once a week	666
4	4: several times a week	560

5	5: (almost) daily	137
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	25
-99	-99: not specified (refused to answer)	29

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: sporting activities]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acp0102s - activities with sibling: sports (m,f,n,g, <= 10 yr)

1	1: not at all	61
2	2: about once a month	92
3	3: about once a week	249
4	4: several times a week	206
5	5: (almost) daily	56
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	19
-95	-95: doesn't apply (screened out)	15093
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	10

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [item text: sporting activities]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 10 & age0110s > 0 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.



pairfam Group. (2022). *Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### acp0103t – activities with twin 1: playground, walks, day trips (m,f,n,g, <= 10 yr)

1	1: not at all	2
2	2: about once a month	64
3	3: about once a week	503
4	4: several times a week	837
5	5: (almost) daily	266
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	3

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [itemtext: going to the playground, going for walks, going on a trip, visits by other families]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

pairfam Group. (2022). *Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### acp0103u – activities with twin 2: playground, walks, day trips (m,f,n,g, <= 10 yr)

1	1: not at all	4
2	2: about once a month	68
3	3: about once a week	502
4	4: several times a week	823
5	5: (almost) daily	275
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	5

-99 -99: not specified (refused to answer) 2

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [itemtext: going to the playground, going for walks, going on a trip, visits by other families]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 10 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### acp0103s – activities with sibling: playground, walks, day trips (m,f,n,g, <= 10 yr)

1	1: not at all	5
2	2: about once a month	57
3	3: about once a week	275
4	4: several times a week	278
5	5: (almost) daily	62
-81	-81: does not apply (no activities)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	19
-95	-95: doesn't apply (screened out)	15093
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	4

Waves: F2F 1; F2F 2; F2F 3

*Question text:* The following question is about activities or events you take part in with [name of the child]. How often did you or your partner or someone else in the family take part in one of the following activities with [name of the child] in the last four weeks? [itemtext: going to the playground, going for walks, going on a trip, visits by other families]

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 10 & age0110s > 0 & age0110 > 9

From F2F2: only one parent asked. In F2F3 respondents also had the option -81: does not apply (no activities) besides the option 1: not at all in order to express that they realize no activities.

*pairfam Group. (2022). Parenting Codebook, Wave 2 (2009/2010), Release 13.0. (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

## 39 Grandparents

This chapter contains information on: existence of grandparents and frequency of meetings.

**gre0100** – grandparents alive: mother's mother (t,u,s, >= 10 yr)

1	1: is still alive	5426
2	2: deceased	1780
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8488
-98	-98: don't know	52
-99	-99: not specified (refused to answer)	47

Waves: F2F 1

*Question text:* Now I have a few more questions about your grandparents, meaning the parents of your mother and your father. Are your grandparents still alive? [item text: your mother's mother]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2 | ptyp == 200

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**gre0100t** – grandparents twin 1 alive: mother of the respondent (m/f/n/g)

1	1: is still alive	896
2	2: deceased	96
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	5

Waves: F2F 1

*Question text:* Are the following persons still alive? [item text: Your mother]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**gre0100u** – grandparents twin 2 alive: mother of the respondent (m/f/n/g)

1	1: is still alive	900
2	2: deceased	91
-81	-81: doesn't apply (explicit response)	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your mother]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0100s – grandparents sibling alive: mother of the respondent (m/f/n/g)

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1	1: is still alive	362
2	2: deceased	33
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your mother]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0101 – grandparents alive: mother's father (t,u,s, >= 10 yr)

---

1	1: is still alive	3852
2	2: deceased	3203
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8488
-98	-98: don't know	178

-99 -99: not specified (refused to answer) 72

Waves: F2F 1

*Question text:* Now I have a few more questions about your grandparents, meaning the parents of your mother and your father. Are your grandparents still alive? [item text: your mother's father]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2 | ptyp == 200

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### gre0101t – grandparents twin 1 alive: father of the respondent (m/f/n/g)

1	1: is still alive	754
2	2: deceased	226
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	12
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* Are the following persons still alive? [item text: Your father]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### gre0101u – grandparents twin 2 alive: father of the respondent (m/f/n/g)

1	1: is still alive	755
2	2: deceased	226
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	10
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

*Question text:* Are the following persons still alive? [item text: Your father]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0101s – grandparents sibling alive: father of the respondent (m/f/n/g)

---

1	1: is still alive	296
2	2: deceased	97
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your father]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0102 – grandparents alive: father's mother (t,u,s, >= 10 yr)

---

1	1: is still alive	4791
2	2: deceased	2222
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8488
-98	-98: don't know	191
-99	-99: not specified (refused to answer)	101

Waves: F2F 1

Question text: Now I have a few more questions about your grandparents, meaning the parents of your mother and your father. Are your grandparents still alive? [item text: your father's mother]

Filter based on instrument: module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2 | ptyp == 200

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0102t – grandparents twin 1 alive: mother of the partner (m/f/n/g)

---

1	1: is still alive	794
2	2: deceased	99
-81	-81: doesn't apply (explicit response)	85
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	19

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your partner's mother]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### gre0102u – grandparents twin 2 alive: mother of the partner (m/f/n/g)

---

1	1: is still alive	789
2	2: deceased	100
-81	-81: doesn't apply (explicit response)	85
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	20

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your partner's mother]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### gre0102s – grandparents sibling alive: mother of the partner (m/f/n/g)

---

1	1: is still alive	312
2	2: deceased	45
-81	-81: doesn't apply (explicit response)	30
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* Are the following persons still alive? [item text: Your partner's mother]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0103 – grandparents alive: father's father (t,u,s, >= 10 yr)

---

1	1: is still alive	3106
2	2: deceased	3781
-81	-81: doesn't apply (explicit response)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	8488
-98	-98: don't know	294
-99	-99: not specified (refused to answer)	124

Waves: F2F 1

*Question text:* Now I have a few more questions about your grandparents, meaning the parents of your mother and your father. Are your grandparents still alive? [item text: your father's father]

*Filter based on instrument:* module 'sensitive personal information' (CASI): ptyp == 1 | ptyp == 2 | ptyp == 200

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0103t – grandparents twin 1 alive: father of the partner (m/f/n/g)

---

1	1: is still alive	669
2	2: deceased	220
-81	-81: doesn't apply (explicit response)	86
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102



-98	-98: don't know	3
-99	-99: not specified (refused to answer)	20

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your partner's father]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0103u – grandparents twin 2 alive: father of the partner (m/f/n/g)

---

1	1: is still alive	664
2	2: deceased	216
-81	-81: doesn't apply (explicit response)	92
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	19

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your partner's father]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0103s – grandparents sibling alive: father of the partner (m/f/n/g)

---

1	1: is still alive	259
2	2: deceased	95
-81	-81: doesn't apply (explicit response)	31
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	6
-99	-99: not specified (refused to answer)	7

Waves: F2F 1

Question text: Are the following persons still alive? [item text: Your partner's father]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### gre0104t – grandparents twin 1 alive: other grandp. e.g. mother of bio. father (m/f/n/g)

1	1: is still alive	206
2	2: deceased	153
-81	-81: doesn't apply (explicit response)	571
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	57

*Waves:* F2F 1

*Question text:* Are the following persons still alive? [item text: [Only if still living:] Another grandparent]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

#### gre0104u – grandparents twin 2 alive: other grandp. e.g. mother of bio. father (m/f/n/g)

1	1: is still alive	208
2	2: deceased	156
-81	-81: doesn't apply (explicit response)	557
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	63

*Waves:* F2F 1

*Question text:* Are the following persons still alive? [item text: [Only if still living:] Another grandparent]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

gre0104s – grandparents sibling alive: other grandp. e.g.mother of bio. father (m/f/n/g)

1	1: is still alive	73
2	2: deceased	63
-81	-81: doesn't apply (explicit response)	229
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	22

Waves: F2F 1

Question text: Are the following persons still alive? [item text: [Only if still living:] Another grandparent]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

gre0105t – grandparents twin 1 alive: other grandp. e.g. father of bio. father (m/f/n/g)

1	1: is still alive	142
2	2: deceased	216
-81	-81: doesn't apply (explicit response)	568
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	13
-99	-99: not specified (refused to answer)	59

Waves: F2F 1

Question text: Are the following persons still alive? [item text: [Only if still living:] Another grandparent]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

gre0105u – grandparents twin 2 alive: other grandp. e.g. father of bio. father (m/f/n/g)

1	1: is still alive	158
2	2: deceased	207
-81	-81: doesn't apply (explicit response)	556

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3102
-98	-98: don't know	14
-99	-99: not specified (refused to answer)	63

Waves: F2F 1

Question text: Are the following persons still alive? [item text: [Only if still living:] Another grandparent]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0105s – grandparents sibling alive: other grandp. e.g.father of bio. father (m/f/n/g)

1	1: is still alive	58
2	2: deceased	79
-81	-81: doesn't apply (explicit response)	229
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3702
-98	-98: don't know	11
-99	-99: not specified (refused to answer)	21

Waves: F2F 1

Question text: Are the following persons still alive? [item text: [Only if still living:] Another grandparent]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0300 – frequency meeting grandparents: mother's mother (t,u,s, >= 10 yr)

1	1: never	259
2	2: once or several times a year	1902
3	3: about once a month	1244
4	4: about once a week	1186
5	5: (almost) every day	746
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10367
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	89

Waves: F2F 1

Question text: How often do you see. . .? [item text: your mother's mother]

Filter based on instrument: module 'sensitive personal information' (CASI): gre0100 == 1

pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### **gre0300t** – frequency meetings twin 1 with mother of the respondent (m/f/n/g)

---

1	1: always	29
2	2: often	220
3	3: sometimes	156
4	4: almost never	271
5	5: never	214
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3204
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	3

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your mother?]

Filter based on instrument: module 'parents on children' (CAPI): gre0100t == 1

Source: Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### **gre0300u** – frequency meetings twin 2 with mother of the respondent (m/f/n/g)

---

1	1: always	32
2	2: often	228
3	3: sometimes	159
4	4: almost never	269
5	5: never	209
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3200
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your mother?]

Filter based on instrument: module 'parents on children' (CAPI): gre0100u == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0300s – frequency meetings sibling with mother of the respondent (m/f/n/g)

1	1: always	8
2	2: often	85
3	3: sometimes	73
4	4: almost never	109
5	5: never	84
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3738
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	2

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your mother?]

Filter based on instrument: module 'parents on children' (CAPI): gre0100s == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0301 – frequency meeting grandparents: mother's father (t,u,s, >= 10 yr)

1	1: never	310
2	2: once or several times a year	1355
3	3: about once a month	878
4	4: about once a week	812
5	5: (almost) every day	410
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11941
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	87

Waves: F2F 1

Question text: How often do you see . . . ? [item text: your mother's father]

Filter based on instrument: module 'sensitive personal information' (CASI): gre0101 == 1

pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**gre0301t** – frequency meetings twin 1 with father of the respondent (m/f/n/g)

1	1: always	60
2	2: often	195
3	3: sometimes	141
4	4: almost never	204
5	5: never	149
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3346
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	4

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your father?]

Filter based on instrument: module 'parents on children' (CAPI): gre0101t == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**gre0301u** – frequency meetings twin 2 with father of the respondent (m/f/n/g)

1	1: always	62
2	2: often	200
3	3: sometimes	138
4	4: almost never	204
5	5: never	144
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3345
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your father?]

Filter based on instrument: module 'parents on children' (CAPI): gre0101u == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

**gre0301s** – frequency meetings sibling with father of the respondent (m/f/n/g)

1	1: always	24
2	2: often	71
3	3: sometimes	58

4	4: almost never	75
5	5: never	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3804
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	5

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your father?]

Filter based on instrument: module 'parents on children' (CAPI): gre0101s == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0302 – frequency meeting grandparents: father's mother (t,u,s, >= 10 yr)

---

1	1: never	393
2	2: once or several times a year	1931
3	3: about once a month	1154
4	4: about once a week	809
5	5: (almost) every day	409
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11002
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	95

Waves: F2F 1

Question text: How often do you see. . .? [item text: your father's mother]

Filter based on instrument: module 'sensitive personal information' (CASI): gre0102 == 1

pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0302t – frequency meetings twin 1 with mother of the partner (m/f/n/g)

---

1	1: always	35
2	2: often	260
3	3: sometimes	155
4	4: almost never	245
5	5: never	80
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718



-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3306
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	17

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your partner's mother?]

Filter based on instrument: module 'parents on children' (CAPI): gre0102t == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0302u – frequency meetings twin 2 with mother of the partner (m/f/n/g)

---

1	1: always	35
2	2: often	264
3	3: sometimes	156
4	4: almost never	241
5	5: never	77
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3311
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	12

Waves: F2F 1

Question text: How often does [name of child] see . . . ? [item text: your partner's mother?]

Filter based on instrument: module 'parents on children' (CAPI): gre0102u == 1

Source: Adapted from: pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### gre0302s – frequency meetings sibling with mother of the partner (m/f/n/g)

---

1	1: always	17
2	2: often	102
3	3: sometimes	65
4	4: almost never	87
5	5: never	33
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3788

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: your partner's mother?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0102s == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### gre0303 – frequency meeting grandparents: father's father (t,u,s, >= 10 yr)

---

1	1: never	300
2	2: once or several times a year	1282
3	3: about once a month	704
4	4: about once a week	511
5	5: (almost) every day	245
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12687
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	64

Waves: F2F 1

*Question text:* How often do you see. . . ? [item text: your father's father]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0103 == 1

*Source:* pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### gre0303t – frequency meetings twin 1 with father of the partner (m/f/n/g)

---

1	1: always	45
2	2: often	227
3	3: sometimes	135
4	4: almost never	186
5	5: never	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3431
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	13

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: your partner's father?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0103t == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### **gre0303u** – frequency meetings twin 2 with father of the partner (m/f/n/g)

---

1	1: always	43
2	2: often	229
3	3: sometimes	134
4	4: almost never	187
5	5: never	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3436
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	10

*Waves:* F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: your partner's father?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0103u == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### **gre0303s** – frequency meetings sibling with father of the partner (m/f/n/g)

---

1	1: always	24
2	2: often	86
3	3: sometimes	52
4	4: almost never	66
5	5: never	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3841
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	8

*Waves:* F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: your partner's father?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0103s == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**gre0304t** – frequency meetings twin 1 with other e.g. mother of bio. father (m/f/n/g)

1	1: always	28
2	2: often	72
3	3: sometimes	41
4	4: almost never	37
5	5: never	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3894
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	16

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: [Only if still living:] another grandparent?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0104t == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**gre0304u** – frequency meetings twin 2 with other e.g. mother of bio. father (m/f/n/g)

1	1: always	35
2	2: often	77
3	3: sometimes	33
4	4: almost never	39
5	5: never	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3892
-98	-98: don't know	2
-99	-99: not specified (refused to answer)	14

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: [Only if still living:] another grandparent?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0104u == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**gre0304s** – frequency meetings sibling with other e.g. mother of bio. father (m/f/n/g)

1	1: always	9
---	-----------	---

2	2: often	32
3	3: sometimes	12
4	4: almost never	12
5	5: never	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4027
-98	-98: don't know	1
-99	-99: not specified (refused to answer)	5

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: [Only if still living:] another grandparent?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0104s == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

#### gre0305t – frequency meetings twin 1 with other e.g. father of bio. father (m/f/n/g)

1	1: always	22
2	2: often	47
3	3: sometimes	23
4	4: almost never	25
5	5: never	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3958
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	15

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: [Only if still living:] another grandparent?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0105t == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

#### gre0305u – frequency meetings twin 2 with other e.g. father of bio. father (m/f/n/g)

1	1: always	28
2	2: often	55
3	3: sometimes	25
4	4: almost never	28

5	5: never	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3942
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	15

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: [Only if still living:] another grandparent?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0105u == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### gre0305s – frequency meetings sibling with other e.g. father of bio. father (m/f/n/g)

1	1: always	11
2	2: often	23
3	3: sometimes	7
4	4: almost never	10
5	5: never	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4042
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	6

Waves: F2F 1

*Question text:* How often does [name of child] see . . . ? [item text: [Only if still living:] another grandparent?]

*Filter based on instrument:* module 'parents on children' (CAPI): gre0105s == 1

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### gre0400 – frequency activities grandparents: mother's mother (t,u,s, >= 10 yr)

1	1: almost never or never	1869
2	2: from time to time	2188
3	3: often	963
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10626
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	147

Waves: F2F 1

*Question text:* How often do you do things with your grandparents in your free time that you enjoy personally? [item text: your mother's mother]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0100 == 1 & gre0300 != 1

*pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### **gre0401** – frequency activities grandparents: mother's father (t,u,s, >= 10 yr)

---

1	1: almost never or never	1335
2	2: from time to time	1462
3	3: often	626
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12251
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	119

Waves: F2F 1

*Question text:* How often do you do things with your grandparents in your free time that you enjoy personally? [item text: your mother's father]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0101 == 1 & gre0301 != 1

*pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### **gre0402** – frequency activities grandparents: father's mother (t,u,s, >= 10 yr)

---

1	1: almost never or never	2017
2	2: from time to time	1638
3	3: often	608
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11395
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	135

Waves: F2F 1

*Question text:* How often do you do things with your grandparents in your free time that you enjoy personally? [item text: your father's mother]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0102 == 1 & gre0302 != 1

*pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### gre0403 – frequency activities grandparents: father's father (t,u,s, >= 10 yr)

---

1	1: almost never or never	1303
2	2: from time to time	1034
3	3: often	386
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12987
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	83

*Waves:* F2F 1

*Question text:* How often do you do things with your grandparents in your free time that you enjoy personally? [item text: your father's father]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0103 == 1 & gre0303 != 1

*pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

### gre0500 – freq. conversation about problems grandparents:mother's mother (t,u,s, >= 10 yr)

---

1	1: almost never or never	2415
2	2: from time to time	1838
3	3: often	801
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	10626
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	113

*Waves:* F2F 1

*Question text:* How often do you talk with your grandparents about your problems? [item text: your mother's mother]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0100 == 1 & gre0300 != 1

*pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*



**gre0501** – freq. conversation about problems grandparents:mother's father (t,u,s, >= 10 yr)

1	1: almost never or never	1928
2	2: from time to time	1144
3	3: often	360
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12251
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	110

Waves: F2F 1

Question text: How often do you talk with your grandparents about your problems?  
[item text: your mother's father]

Filter based on instrument: module 'sensitive personal information' (CASI): gre0101 == 1 & gre0301 != 1

pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**gre0502** – freq. conversation about problems grandparents:father's mother (t,u,s, >= 10 yr)

1	1: almost never or never	2481
2	2: from time to time	1333
3	3: often	468
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11395
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	116

Waves: F2F 1

Question text: How often do you talk with your grandparents about your problems?  
[item text: your father's mother]

Filter based on instrument: module 'sensitive personal information' (CASI): gre0102 == 1 & gre0302 != 1

pairfam Group. (2022). *Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

**gre0503** – freq. conversation about problems grandparents:father's father (t,u,s, >= 10 yr)

1	1: almost never or never	1788
2	2: from time to time	737
3	3: often	205

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12987
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	76

Waves: F2F 1

*Question text:* How often do you talk with your grandparents about your problems?  
[item text: your father's father]

*Filter based on instrument:* module 'sensitive personal information' (CASI): gre0103 == 1 & gre0303 != 1

*pairfam Group. (2022). Child Codebook, Wave 4 (2011/2012), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]*

## 40 Childcare and care characteristics

This chapter contains information on: characteristics of childcare institution and group; childcare from age 0 to 6 (institutional childcare, private arrangements); kindergarten (structure, concept); twins in same childcare institution; twins in same institution or school.

### cai0100t – care facility of twin 1 - up to age 3: group size (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	965
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	163
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many children are or were in your child's group (up to the age of three)? (incl. your own child or children)

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0100u – care facility of T2-up to age 3: group size (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1034
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	144
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many children are or were in your child's group (up to the age of three)? (incl. your own child or children)

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0100s – care facility of sibling-up to age 3: group size (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	276
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	45
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many children are or were in your child's group (up to the age of three)? (incl. your own child or children)

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0200t – care facility of T1-up to age 3: no. of childcare providers (m/f/n/g)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	967
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	45
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many childcare providers are or were usually responsible for the group (up to 3 years)? (meaning they were usually all there at the same

time)

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0200u – care facility of T2-up to age 3: number of childcare providers (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1033
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	37
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many childcare providers are or were usually responsible for the group (up to 3 years)? (meaning they were usually all there at the same time)

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0200s – care facility of sibling-up to age 3: no. of childc. prov. (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	276
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	19
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many childcare providers are or were usually responsible for the group (up to 3 years)? (meaning they were usually all there at the same time)

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0  
*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0300t – care facility of T1-up to age 3: no. of childcare prov. w/o train. (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1018
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	294
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* When you think of these childcare providers (for children up to the age of 3): How many of them have or had not (yet) completed training (in social education), (i.e., they were still in training or education or working on a volunteer basis)

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0300u – care facility of T2-up to age 3:no.of childcare providers w/o training(m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1096
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	247
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* When you think of these childcare providers (for children up to the age of 3): How many of them have or had not (yet) completed training (in social education), (i.e., they were still in training or education or working on a volunteer basis)

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai0300s – care facility of sibling-up to age 3: no. of childc. prov. w/o tr. (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875

-93	-93: unclear classification of system missing	293
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	65
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* When you think of these childcare providers (for children up to the age of 3): How many of them have or had not (yet) completed training (in social education), (i.e., they were still in training or education or working on a volunteer basis)

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1100t – care facility of T1-from age 3: group size (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	107
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	220
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many children are or were in your child's group (three years and older)? (incl. your own child or children)

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1100u – care facility of T2-from age 3: group size (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	220
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	202
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many children are or were in your child's group (three years and older)? (incl. your own child or children)

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1100s – care facility of sibling-from age 3: group size (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	55
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	74
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many children are or were in your child's group (three years and older)? (incl. your own child or children)

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1200t – care facility of T1-from age 3: no. of childcare providers (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	105
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	72
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many childcare providers are or were usually responsible for the group (three years and older)? (meaning they were usually all there at the same time)

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1200u – care facility of T2-from age 3: number of childcare providers (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	217
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	67
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many childcare providers are or were usually responsible for the group (three years and older)? (meaning they were usually all there at the same time)

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1200s – care facility of sibling-from age 3: no. of childc. prov. (m/f/n/g)

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-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	56
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	36
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How many childcare providers are or were usually responsible for the group (three years and older)? (meaning they were usually all there at the same time)

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1300t – care facility of T1-from age 3: no. of childc. prov. w/o training (m/f/n/g)

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-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	245
-94	-94: technical error / faulty insertion	0



-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	414
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* When you think of these childcare providers (for children of age three years and older): How many of them have or had not (yet) completed training (in social education), (i.e., they were still in training or education or working on a volunteer basis)

*Filter based on instrument:* module 'child care' (PAPI): age0110t <= 11 & age0110t >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1300u - care facility of T2-from age 3: no. of childcare prov. w/o training (m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	340
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3943
-98	-98: don't know	376
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* When you think of these childcare providers (for children of age three years and older): How many of them have or had not (yet) completed training (in social education), (i.e., they were still in training or education or working on a volunteer basis)

*Filter based on instrument:* module 'child care' (PAPI): age0110u <= 11 & age0110u >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### cai1300s - care facility of sibling-from age 3: no. of childc. prov. w/o train.(m/f/n/g)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	102
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5398
-98	-98: don't know	102
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* When you think of these childcare providers (for children of age three years and older): How many of them have or had not (yet) completed training (in social education), (i.e., they were still in training or education or working on a volunteer basis)

*Filter based on instrument:* module 'child care' (PAPI): age0110s <= 11 & age0110s >= 0

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### car0100t – care of twin 1 0-6 months: self (m/f/n/g)

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1	1: half-day	254
2	2: full-time	3532
-87	-87: multiple answers	13
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	277
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 1 0–6 months [item text: By myself]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0100u – care of twin 2 0-6 months: self (m/f/n/g)

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1	1: half-day	143
2	2: full-time	1763
-87	-87: multiple answers	9
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2161
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 2 0–6 months [item text: By myself]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0100s** – care of sibling 0-6 months: self (m/f/n/g)

1	1: half-day	134
2	2: full-time	1635
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	325
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0–6 months [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0101t** – care of twin 1 0-6 months: other parent - same household (m/f/n/g)

1	1: half-day	763
2	2: full-time	425
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2881
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0–6 months [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0101u** – care of twin 2 0-6 months: other parent - same household (m/f/n/g)

1	1: half-day	393
2	2: full-time	218

-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3463
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0101s - care of sibling 0-6 months: other parent - same household (m/f/n/g)

1	1: half-day	302
2	2: full-time	174
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1622
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0102t - care of twin 1 0-6 months: other parent - other household (m/f/n/g)

1	1: half-day	32
2	2: full-time	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875

-93	-93: unclear classification of system missing	4021
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 0-6 months [item text: By the respective other parent outside the household]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0102u** – care of twin 2 0-6 months: other parent - other household (m/f/n/g)

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1	1: half-day	19
2	2: full-time	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4042
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 0-6 months [item text: By the respective other parent outside the household]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0102s** – care of sibling 0-6 months: other parent-other household(m/f/n/g)

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1	1: half-day	14
2	2: full-time	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0103t – care of twin 1 0-6 months: partner - not parent (m/f/n/g)

1	1: half-day	15
2	2: full-time	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4041
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0103u – care of twin 2 0-6 months: partner - not parent (m/f/n/g)

1	1: half-day	11
2	2: full-time	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 0–6 months [item text: By my partner (if not a biological parent)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(pty,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0103s – care of sibling 0-6 months: partner - not parent (m/f/n/g)

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1	1: half-day	4
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2087
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of sibling 0–6 months [item text: By my partner (if not a biological parent)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(pty,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0104t – care of twin 1 0-6 months: grandparents (m/f/n/g)

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1	1: half-day	169
2	2: full-time	34
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3873
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 1 0–6 months [item text: By the child's grandparents]

*Filter based on instrument:* module 'child care' (PAPI): inlist(pty,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany

2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0104u – care of twin 2 0-6 months: grandparents (m/f/n/g)

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1	1: half-day	91
2	2: full-time	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3963
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0–6 months [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0104s – care of sibling 0-6 months: grandparents (m/f/n/g)

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1	1: half-day	63
2	2: full-time	14
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2021
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0–6 months [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]



**car0105t** – care of twin 1 0-6 months: sibling(s) (m/f/n/g)

1	1: half-day	30
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4039
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0–6 months [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0105u** – care of twin 2 0-6 months: sibling(s) (m/f/n/g)

1	1: half-day	18
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4054
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0–6 months [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0105s** – care of sibling 0-6 months: sibling(s) (m/f/n/g)

1	1: half-day	11
2	2: full-time	1
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2087
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0106t – care of twin 1 0-6 months: other relatives (m/f/n/g)

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1	1: half-day	31
2	2: full-time	9
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4035
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0106u – care of twin 2 0-6 months: other relatives (m/f/n/g)

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1	1: half-day	8
2	2: full-time	6
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0–6 months [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0106s – care of sibling 0-6 months: other relatives (m/f/n/g)

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1	1: half-day	15
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2084
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0–6 months [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0107t – care of twin 1 0-6 months: friends (m/f/n/g)

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1	1: half-day	17
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4057
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0–6 months [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0107u – care of twin 2 0-6 months: friends (m/f/n/g)

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1	1: half-day	11
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4064
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0107s – care of sibling 0-6 months: friends (m/f/n/g)

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1	1: half-day	6
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2093
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0108t** – care of twin 1 0-6 months: daycare provider - skilled (m/f/n/g)

1	1: half-day	7
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4068
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0108u** – care of twin 2 0-6 months: daycare provider - skilled (m/f/n/g)

1	1: half-day	4
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4071
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0108s** – care of sibling 0-6 months: daycare provider - skilled (m/f/n/g)

1	1: half-day	7
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2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2091
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0109t – care of twin 1 0-6 months: daycare provider - non-skilled (m/f/n/g)

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1	1: half-day	6
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4068
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0109u – care of twin 2 0-6 months: daycare provider - non-skilled (m/f/n/g)

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1	1: half-day	5
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4069
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 0-6 months [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0109s – care of sibling 0-6 months: daycare provider-non-skilled(m/f/n/g)

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1	1: half-day	5
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2094
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 0-6 months [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0110t – care of twin 1 0-6 months: nanny, au-pair (m/f/n/g)

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1	1: half-day	46
2	2: full-time	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4020
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0110u – care of twin 2 0-6 months: nanny, au-pair (m/f/n/g)

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1	1: half-day	19
2	2: full-time	4
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0110s – care of sibling 0-6 months: nanny, au-pair (m/f/n/g)

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1	1: half-day	11
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2085
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0111t - care of twin 1 0-6 months: babysitter (m/f/n/g)

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1	1: half-day	15
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0111u - care of twin 2 0-6 months: babysitter (m/f/n/g)

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1	1: half-day	7
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4069
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0111s – care of sibling 0-6 months: babysitter (m/f/n/g)

1	1: half-day	2
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2097
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0112t – care of twin 1 0-6 months: daycare facility - up to age 3 (m/f/n/g)

1	1: half-day	18
2	2: full-time	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0112u** – care of twin 2 0-6 months: daycare facility - up to age 3 (m/f/n/g)

1	1: half-day	11
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4054
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 0-6 months [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0112s** – care of sibling 0-6 months: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	11
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2083
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 0-6 months [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0113t** – care of twin 1 0-6 months: daycare facility-from age 3(m/f/n/g)

1	1: half-day	22
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2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4047
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0113u - care of twin 2 0-6 months: daycare facility-from age 3(m/f/n/g)

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1	1: half-day	14
2	2: full-time	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0113s - care of sibling 0-6 months: daycare facility-from age 3(m/f/n/g)

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1	1: half-day	10
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2082
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0114t - care of twin 1 0-6 months: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4075
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0-6 months [itemtext: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0114u - care of twin 2 0-6 months: child was alone (m/f/n/g)

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1	1: half-day	0
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4076
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0-6 months [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0114s - care of sibling 0-6 months: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2098
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0-6 months [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0115t - care of twin 1 0-6 months: other (m/f/n/g)

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1	1: half-day	3
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4062
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 0–6 months [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0115u – care of twin 2 0-6 months: other (m/f/n/g)

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1	1: half-day	1
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4068
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 0–6 months [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0115s – care of sibling 0-6 months: other (m/f/n/g)

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1	1: half-day	0
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2095
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 0–6 months [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0200t – care of twin 1 7-12 months: self (m/f/n/g)

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1	1: half-day	356
2	2: full-time	3400
-87	-87: multiple answers	11
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	309
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0200u – care of twin 2 7-12 months: self (m/f/n/g)

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1	1: half-day	193
2	2: full-time	1686
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2190
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0200s – care of sibling 7-12 months: self (m/f/n/g)

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1	1: half-day	196
2	2: full-time	1538
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	360
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### **car0201t** – care of twin 1 7-12 months: other parent - same household (m/f/n/g)

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1	1: half-day	785
2	2: full-time	392
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2895
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### **car0201u** – care of twin 2 7-12 months: other parent - same household (m/f/n/g)

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1	1: half-day	406
2	2: full-time	205
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3464
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0201s – care of sibling 7-12 months: other parent-same household(m/f/n/g)

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1	1: half-day	312
2	2: full-time	175
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1612
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0202t – care of twin 1 7-12 months: other parent-other household(m/f/n/g)

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1	1: half-day	33
2	2: full-time	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4020
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0202u - care of twin 2 7-12 months: other parent - other household (m/f/n/g)

1	1: half-day	19
2	2: full-time	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4043
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0202s - care of sibling 7-12 months: other parent-other household(m/f/n/g)

1	1: half-day	12
2	2: full-time	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2073
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [itemtext: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0203t – care of twin 1 7-12 months: partner - not parent (m/f/n/g)

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1	1: half-day	17
2	2: full-time	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4041
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [itemtext: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0203u – care of twin 2 7-12 months: partner - not parent (m/f/n/g)

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1	1: half-day	13
2	2: full-time	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4049
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [itemtext: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0203s – care of sibling 7-12 months: partner - not parent (m/f/n/g)

1	1: half-day	4
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2087
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [itemtext: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0204t – care of twin 1 7-12 months: grandparents (m/f/n/g)

1	1: half-day	186
2	2: full-time	37
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3853
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [itemtext: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0204u** – care of twin 2 7-12 months: grandparents (m/f/n/g)

1	1: half-day	105
2	2: full-time	23
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3948
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0204s** – care of sibling 7-12 months: grandparents (m/f/n/g)

1	1: half-day	87
2	2: full-time	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1992
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0205t** – care of twin 1 7-12 months: sibling(s) (m/f/n/g)

1	1: half-day	31
2	2: full-time	7
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4038
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0205u - care of twin 2 7-12 months: sibling(s) (m/f/n/g)

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1	1: half-day	20
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0205s - care of sibling 7-12 months: sibling(s) (m/f/n/g)

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1	1: half-day	11
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2087
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0206t – care of twin 1 7-12 months: other relatives (m/f/n/g)

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1	1: half-day	30
2	2: full-time	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4036
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0206u – care of twin 2 7-12 months: other relatives (m/f/n/g)

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1	1: half-day	8
2	2: full-time	6
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)



Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0206s – care of sibling 7-12 months: other relatives (m/f/n/g)

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1	1: half-day	17
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2082
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7–12 months [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0207t – care of twin 1 7-12 months: friends (m/f/n/g)

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1	1: half-day	18
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4056
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7–12 months [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0207u** – care of twin 2 7-12 months: friends (m/f/n/g)

1	1: half-day	13
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4062
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0207s** – care of sibling 7-12 months: friends (m/f/n/g)

1	1: half-day	6
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2093
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0208t** – care of twin 1 7-12 months: daycare provider - skilled (m/f/n/g)

1	1: half-day	27
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2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4043
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0208u – care of twin 2 7-12 months: daycare provider - skilled (m/f/n/g)

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1	1: half-day	12
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4064
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0208s – care of sibling 7-12 months: daycare provider - skilled (m/f/n/g)

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1	1: half-day	16
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2077
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0209t - care of twin 1 7-12 months: daycare provider-non-skilled(m/f/n/g)

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1	1: half-day	12
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4062
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0209u - care of twin 2 7-12 months: daycare provider-non-skilled(m/f/n/g)

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1	1: half-day	5
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4071
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 7-12 months [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0209s – care of sibling 7-12 months: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	11
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2085
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 7-12 months [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0210t – care of twin 1 7-12 months: nanny, au-pair (m/f/n/g)

1	1: half-day	70
2	2: full-time	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3992
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0210u – care of twin 2 7-12 months: nanny, au-pair (m/f/n/g)

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1	1: half-day	30
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4041
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0210s – care of sibling 7-12 months: nanny, au-pair (m/f/n/g)

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1	1: half-day	20
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2075
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0211t – care of twin 1 7-12 months: babysitter (m/f/n/g)

1	1: half-day	24
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0211u – care of twin 2 7-12 months: babysitter (m/f/n/g)

1	1: half-day	11
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4065
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0211s** – care of sibling 7-12 months: babysitter (m/f/n/g)

1	1: half-day	4
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2095
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [itemtext: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0212t** – care of twin 1 7-12 months: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	50
2	2: full-time	25
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4000
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [itemtext: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0212u** – care of twin 2 7-12 months: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	26
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2	2: full-time	21
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4029
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 7-12 months [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0212s – care of sibling 7-12 months: daycare facility-up to age 3(m/f/n/g)

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1	1: half-day	28
2	2: full-time	13
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2057
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 7-12 months [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0213t – care of twin 1 7-12 months: daycare facility-from age 3(m/f/n/g)

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1	1: half-day	25
2	2: full-time	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4042
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 7-12 months [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0213u** – care of twin 2 7-12 months: daycare facility-from age 3(m/f/n/g)

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1	1: half-day	13
2	2: full-time	10
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 7-12 months [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0213s** – care of sibling 7-12 months: daycare facility-from age 3(m/f/n/g)

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1	1: half-day	10
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2081
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 7-12 months [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0214t - care of twin 1 7-12 months: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4075
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 7-12 months [item text: Child remained alone (for periods of time)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0214u - care of twin 2 7-12 months: child was alone (m/f/n/g)

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1	1: half-day	0
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4076
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7-12 months [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0214s – care of sibling 7-12 months: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2098
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7-12 months [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0215t – care of twin 1 7-12 months: other (m/f/n/g)

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1	1: half-day	4
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4067
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 7-12 months [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0215u – care of twin 2 7-12 months: other (m/f/n/g)

1	1: half-day	2
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4070
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 7–12 months [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0215s – care of sibling 7-12 months: other (m/f/n/g)

1	1: half-day	0
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2095
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 7–12 months [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0300t** – care of twin 1 in 2nd year of life: self (m/f/n/g)

1	1: half-day	814
2	2: full-time	2749
-87	-87: multiple answers	15
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	498
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0300u** – care of twin 2 in 2nd year of life: self (m/f/n/g)

1	1: half-day	413
2	2: full-time	1363
-87	-87: multiple answers	9
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2291
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0300s** – care of sibling in 2nd year of life: self (m/f/n/g)

1	1: half-day	385
2	2: full-time	1252
-87	-87: multiple answers	6

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	456
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0301t – care of twin 1 in 2nd year of life: other parent - same household(m/f/n/g)

1	1: half-day	834
2	2: full-time	318
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2921
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0301u – care of twin 2 in 2nd year of life: other parent - same household (m/f/n/g)

1	1: half-day	421
2	2: full-time	169
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3485
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [itemtext: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0301s – care of sibling in 2nd year of life: other parent - same household(m/f/n/g)

1	1: half-day	331
2	2: full-time	138
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1630
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [itemtext: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0302t – care of twin 1 in 2nd year of life: other parent - other household(m/f/n/g)

1	1: half-day	37
2	2: full-time	19
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4020
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1

Question text: care of twin 1 2nd year of life [itemtext: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0302u – care of twin 2 in 2nd year of life: other parent - other household (m/f/n/g)

1	1: half-day	19
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4046
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [itemtext: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0302s – care of sibling in 2nd year of life: other parent - other household(m/f/n/g)

1	1: half-day	14
2	2: full-time	14
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2071
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [itemtext: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0303t – care of twin 1 in 2nd year of life: partner - not parent (m/f/n/g)

1	1: half-day	19
2	2: full-time	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4041
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0303u – care of twin 2 in 2nd year of life: partner - not parent (m/f/n/g)

1	1: half-day	13
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4052
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0303s** – care of sibling in 2nd year of life: partner - not parent (m/f/n/g)

1	1: half-day	7
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2087
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0304t** – care of twin 1 in 2nd year of life: grandparents (m/f/n/g)

1	1: half-day	238
2	2: full-time	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3812
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0304u** – care of twin 2 in 2nd year of life: grandparents (m/f/n/g)

1	1: half-day	126
2	2: full-time	16

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3934
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0304s – care of sibling in 2nd year of life: grandparents (m/f/n/g)

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1	1: half-day	138
2	2: full-time	15
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1946
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0305t – care of twin 1 in 2nd year of life: sibling(s) (m/f/n/g)

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1	1: half-day	34
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4035
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0305u - care of twin 2 in 2nd year of life: sibling(s) (m/f/n/g)

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1	1: half-day	21
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4051
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0305s - care of sibling in 2nd year of life: sibling(s) (m/f/n/g)

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1	1: half-day	11
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2086
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 2nd year of life [item text: By the child's siblings]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0306t – care of twin 1 in 2nd year of life: other relatives (m/f/n/g)

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1	1: half-day	30
2	2: full-time	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4036
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 1 2nd year of life [item text: By other relatives]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0306u – care of twin 2 in 2nd year of life: other relatives (m/f/n/g)

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1	1: half-day	11
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4059
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 2 2nd year of life [item text: By other relatives]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0306s** – care of sibling in 2nd year of life: other relatives (m/f/n/g)

1	1: half-day	19
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2080
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(pty,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0307t** – care of twin 1 in 2nd year of life: friends (m/f/n/g)

1	1: half-day	14
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4060
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(pty,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0307u** – care of twin 2 in 2nd year of life: friends (m/f/n/g)

1	1: half-day	8
2	2: full-time	1

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4067
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0307s – care of sibling in 2nd year of life: friends (m/f/n/g)

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1	1: half-day	12
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2087
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0308t – care of twin 1 in 2nd year of life: daycare provider - skilled(m/f/n/g)

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1	1: half-day	100
2	2: full-time	25
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875



-93	-93: unclear classification of system missing	3950
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0308u – care of twin 2 in 2nd year of life: daycare provider - skilled (m/f/n/g)

1	1: half-day	40
2	2: full-time	15
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4020
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0308s – care of sibling in 2nd year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	51
2	2: full-time	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2036
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life[itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0309t - care of twin 1 in 2nd year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	38
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4034
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life[itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0309u - care of twin 2 in 2nd year of life: daycare provider-non-skilled (m/f/n/g)

1	1: half-day	19
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4053
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 2nd year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0309s** – care of sibling in 2nd year of life: daycare provider-non-skilled(m/f/n/g)

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1	1: half-day	24
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of sibling 2nd year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0310t** – care of twin 1 in 2nd year of life: nanny, au-pair (m/f/n/g)

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1	1: half-day	99
2	2: full-time	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3961
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 1 2nd year of life [item text: By a nanny or an au-pair in your home]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0310u – care of twin 2 in 2nd year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	47
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4021
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0310s – care of sibling in 2nd year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	30
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2067
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0311t** – care of twin 1 in 2nd year of life: babysitter (m/f/n/g)

1	1: half-day	27
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4049
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0311u** – care of twin 2 in 2nd year of life: babysitter (m/f/n/g)

1	1: half-day	16
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4059
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0311s** – care of sibling in 2nd year of life: babysitter (m/f/n/g)

1	1: half-day	7
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2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2092
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0312t – care of twin 1 in 2nd year of life: daycare facility-up to age 3 (m/f/n/g)

1	1: half-day	444
2	2: full-time	196
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3434
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0312u – care of twin 2 in 2nd year of life: daycare facility-up to age 3 (m/f/n/g)

1	1: half-day	215
2	2: full-time	112
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3748
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 2nd year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0312s – care of sibling in 2nd year of life: daycare facility-up to age 3 (m/f/n/g)

1	1: half-day	170
2	2: full-time	98
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1830
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 2nd year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0313t – care of twin 1 in 2nd year of life: daycare facility-from age 3 (m/f/n/g)

1	1: half-day	71
2	2: full-time	30
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3975
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0313u – care of twin 2 in 2nd year of life: daycare facility-from age 3 (m/f/n/g)

1	1: half-day	45
2	2: full-time	22
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4007
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0313s – care of sibling in 2nd year of life: daycare facility-from age 3 (m/f/n/g)

1	1: half-day	28
2	2: full-time	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2053
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0314t – care of twin 1 in 2nd year of life: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4075
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0314u – care of twin 2 in 2nd year of life: child was alone (m/f/n/g)

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1	1: half-day	0
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4076
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0314s – care of sibling in 2nd year of life: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2098
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0315t – care of twin 1 in 2nd year of life: other (m/f/n/g)

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1	1: half-day	8
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4064
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 2nd year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0315u** – care of twin 2 in 2nd year of life: other (m/f/n/g)

1	1: half-day	4
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4070
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 2nd year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0315s** – care of sibling in 2nd year of life: other (m/f/n/g)

1	1: half-day	2
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2093
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 2nd year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0400t** – care of twin 1 in 3rd year of life: self (m/f/n/g)

1	1: half-day	1787
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2	2: full-time	1566
-87	-87: multiple answers	15
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	708
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0400u – care of twin 2 in 3rd year of life: self (m/f/n/g)

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1	1: half-day	865
2	2: full-time	787
-87	-87: multiple answers	13
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2411
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0400s – care of sibling in 3rd year of life: self (m/f/n/g)

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1	1: half-day	771
2	2: full-time	774
-87	-87: multiple answers	11
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	543

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0401t – care of twin 1 in 3rd year of life: other parent - same household(m/f/n/g)

1	1: half-day	897
2	2: full-time	173
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3003
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0401u – care of twin 2 in 3rd year of life: other parent - same household (m/f/n/g)

1	1: half-day	450
2	2: full-time	99
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3526
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life[itemtext: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0401s – care of sibling in 3rd year of life: other parent - same household(m/f/n/g)

1	1: half-day	357
2	2: full-time	88
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1652
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life[itemtext: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0402t – care of twin 1 in 3rd year of life: other parent - other household(m/f/n/g)

1	1: half-day	49
2	2: full-time	11
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4015
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life[itemtext: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0402u – care of twin 2 in 3rd year of life: other parent - other household(m/f/n/g)

1	1: half-day	28
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4041
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0402s – care of sibling in 3rd year of life: other parent - other household(m/f/n/g)

1	1: half-day	18
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2073
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0403t** – care of twin 1 in 3rd year of life: partner - not parent (m/f/n/g)

1	1: half-day	24
2	2: full-time	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4040
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0403u** – care of twin 2 in 3rd year of life: partner - not parent (m/f/n/g)

1	1: half-day	19
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4051
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0403s** – care of sibling in 3rd year of life: partner - not parent (m/f/n/g)

1	1: half-day	11
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2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2085
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0404t – care of twin 1 in 3rd year of life: grandparents (m/f/n/g)

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1	1: half-day	250
2	2: full-time	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3806
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0404u – care of twin 2 in 3rd year of life: grandparents (m/f/n/g)

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1	1: half-day	129
2	2: full-time	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875

-93	-93: unclear classification of system missing	3934
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 3rd year of life [item text: By the child's grandparents]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0404s – care of sibling in 3rd year of life: grandparents (m/f/n/g)

1	1: half-day	136
2	2: full-time	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1950
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 3rd year of life [item text: By the child's grandparents]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0405t – care of twin 1 in 3rd year of life: sibling(s) (m/f/n/g)

1	1: half-day	41
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4032
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life[itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0405u – care of twin 2 in 3rd year of life: sibling(s) (m/f/n/g)

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1	1: half-day	25
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life[itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0405s – care of sibling in 3rd year of life: sibling(s) (m/f/n/g)

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1	1: half-day	10
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2086
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life[itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP

Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0406t – care of twin 1 in 3rd year of life: other relatives (m/f/n/g)

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1	1: half-day	43
2	2: full-time	6
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4026
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0406u – care of twin 2 in 3rd year of life: other relatives (m/f/n/g)

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1	1: half-day	16
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4056
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0406s – care of sibling in 3rd year of life: other relatives (m/f/n/g)

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1	1: half-day	18
2	2: full-time	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2080
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0407t – care of twin 1 in 3rd year of life: friends (m/f/n/g)

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1	1: half-day	22
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4053
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0407u – care of twin 2 in 3rd year of life: friends (m/f/n/g)

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1	1: half-day	12
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4063
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0407s – care of sibling in 3rd year of life: friends (m/f/n/g)

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1	1: half-day	6
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2092
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0408t – care of twin 1 in 3rd year of life: daycare provider - skilled(m/f/n/g)

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1	1: half-day	82
2	2: full-time	24
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3969
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0408u – care of twin 2 in 3rd year of life: daycare provider - skilled (m/f/n/g)

1	1: half-day	33
2	2: full-time	9
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4033
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0408s – care of sibling in 3rd year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	39
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2054
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life[itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0409t – care of twin 1 in 3rd year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	25
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4047
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life[itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0409u – care of twin 2 in 3rd year of life: daycare provider - non-skilled(m/f/n/g)

1	1: half-day	12
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life[itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)



Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0409s – care of sibling in 3rd year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	16
2	2: full-time	2
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2080
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0410t – care of twin 1 in 3rd year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	88
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3977
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0410u** – care of twin 2 in 3rd year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	46
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4025
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0410s** – care of sibling in 3rd year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	31
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2066
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0411t** – care of twin 1 in 3rd year of life: babysitter (m/f/n/g)

1	1: half-day	21
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2	2: full-time	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4054
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0411u – care of twin 2 in 3rd year of life: babysitter (m/f/n/g)

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1	1: half-day	14
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4060
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0411s – care of sibling in 3rd year of life: babysitter (m/f/n/g)

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1	1: half-day	7
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2092
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 3rd year of life [item text: By another person who is/was no relative (babysitter)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0412t – care of twin 1 in 3rd year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	596
2	2: full-time	261
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3217
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 3rd year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0412u – care of twin 2 in 3rd year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	304
2	2: full-time	135
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3637
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 2 3rd year of life [itemtext: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0412s – care of sibling in 3rd year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	228
2	2: full-time	102
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1768
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 3rd year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0413t – care of twin 1 in 3rd year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	1293
2	2: full-time	273
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2505
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0413u – care of twin 2 in 3rd year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	592
2	2: full-time	155
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3327
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0413s – care of sibling in 3rd year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	505
2	2: full-time	110
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1482
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### **car0414t** – care of twin 1 in 3rd year of life: child was alone (m/f/n/g)

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1	1: half-day	2
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### **car0414u** – care of twin 2 in 3rd year of life: child was alone (m/f/n/g)

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1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4074
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0414s** – care of sibling in 3rd year of life: child was alone (m/f/n/g)

1	1: half-day	1
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2098
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0415t** – care of twin 1 in 3rd year of life: other (m/f/n/g)

1	1: half-day	11
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4059
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 3rd year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0415u** – care of twin 2 in 3rd year of life: other (m/f/n/g)

1	1: half-day	5
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2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4068
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 3rd year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0415s – care of sibling in 3rd year of life: other (m/f/n/g)

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1	1: half-day	4
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2091
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 3rd year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0500t – care of twin 1 in 4th year of life: self (m/f/n/g)

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1	1: half-day	2625
2	2: full-time	541
-87	-87: multiple answers	10
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	900
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0500u - care of twin 2 in 4th year of life: self (m/f/n/g)

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1	1: half-day	1238
2	2: full-time	310
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2523
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0500s - care of sibling in 4th year of life: self (m/f/n/g)

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1	1: half-day	1158
2	2: full-time	306
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	630
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0501t - care of twin 1 in 4th year of life: other parent - same household(m/f/n/g)

1	1: half-day	920
2	2: full-time	103
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3051
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0501u - care of twin 2 in 4th year of life: other parent - same household(m/f/n/g)

1	1: half-day	467
2	2: full-time	61
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3547
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0501s – care of sibling in 4th year of life: other parent - same household(m/f/n/g)

1	1: half-day	379
2	2: full-time	42
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1677
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0502t – care of twin 1 in 4th year of life: other parent - other household(m/f/n/g)

1	1: half-day	55
2	2: full-time	7
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4013
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0502u** – care of twin 2 in 4th year of life: other parent - other household(m/f/n/g)

1	1: half-day	31
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4040
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0502s** – care of sibling in 4th year of life: other parent - other household(m/f/n/g)

1	1: half-day	24
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2071
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0503t** – care of twin 1 in 4th year of life: partner - not parent (m/f/n/g)

1	1: half-day	32
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2	2: full-time	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4035
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0503u – care of twin 2 in 4th year of life: partner - not parent (m/f/n/g)

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1	1: half-day	20
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0503s – care of sibling in 4th year of life: partner - not parent (m/f/n/g)

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1	1: half-day	14
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2083
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0504t – care of twin 1 in 4th year of life: grandparents (m/f/n/g)

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1	1: half-day	239
2	2: full-time	18
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3819
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0504u – care of twin 2 in 4th year of life: grandparents (m/f/n/g)

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1	1: half-day	119
2	2: full-time	13
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3944
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life[itemtext: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0504s – care of sibling in 4th year of life: grandparents (m/f/n/g)

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1	1: half-day	113
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1978
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life[itemtext: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0505t – care of twin 1 in 4th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	40
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4031
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life[itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)



Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0505u – care of twin 2 in 4th year of life: sibling(s) (m/f/n/g)

1	1: half-day	23
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4051
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0505s – care of sibling in 4th year of life: sibling(s) (m/f/n/g)

1	1: half-day	12
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2084
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0506t** – care of twin 1 in 4th year of life: other relatives (m/f/n/g)

1	1: half-day	32
2	2: full-time	7
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4036
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0506u** – care of twin 2 in 4th year of life: other relatives (m/f/n/g)

1	1: half-day	14
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4057
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0506s** – care of sibling in 4th year of life: other relatives (m/f/n/g)

1	1: half-day	16
2	2: full-time	0
-87	-87: multiple answers	1

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2082
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0507t - care of twin 1 in 4th year of life: friends (m/f/n/g)

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1	1: half-day	20
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4055
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0507u - care of twin 2 in 4th year of life: friends (m/f/n/g)

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1	1: half-day	9
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4066
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0507s – care of sibling in 4th year of life: friends (m/f/n/g)

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1	1: half-day	8
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2090
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0508t – care of twin 1 in 4th year of life: daycare provider - skilled(m/f/n/g)

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1	1: half-day	21
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0508u - care of twin 2 in 4th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	6
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4067
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0508s - care of sibling in 4th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	5
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2093
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0509t – care of twin 1 in 4th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	16
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4059
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0509u – care of twin 2 in 4th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	7
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4069
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0509s** – care of sibling in 4th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	3
2	2: full-time	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2095
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 4th year of life [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0510t** – care of twin 1 in 4th year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	71
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3998
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 4th year of life [item text: By a nanny or an au-pair in your home]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0510u** – care of twin 2 in 4th year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	32
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2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4040
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0510s – care of sibling in 4th year of life: nanny, au-pair (m/f/n/g)

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1	1: half-day	26
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2073
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0511t – care of twin 1 in 4th year of life: babysitter (m/f/n/g)

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1	1: half-day	16
2	2: full-time	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441



-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4059
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0511u – care of twin 2 in 4th year of life: babysitter (m/f/n/g)

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1	1: half-day	10
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4064
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0511s – care of sibling in 4th year of life: babysitter (m/f/n/g)

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1	1: half-day	8
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2091
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0512t - care of twin 1 in 4th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	350
2	2: full-time	142
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3584
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0512u - care of twin 2 in 4th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	176
2	2: full-time	73
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3827
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [itemtext: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0512s – care of sibling in 4th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	134
2	2: full-time	60
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1904
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0513t – care of twin 1 in 4th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	2532
2	2: full-time	611
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	928
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0513u – care of twin 2 in 4th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	1104
2	2: full-time	309
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2659
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0513s – care of sibling in 4th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	1068
2	2: full-time	235
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	794
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0514t** – care of twin 1 in 4th year of life: child was alone (m/f/n/g)

1	1: half-day	1
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4071
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0514u** – care of twin 2 in 4th year of life: child was alone (m/f/n/g)

1	1: half-day	0
2	2: full-time	1
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4074
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0514s** – care of sibling in 4th year of life: child was alone (m/f/n/g)

1	1: half-day	2
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2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2097
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0515t – care of twin 1 in 4th year of life: other (m/f/n/g)

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1	1: half-day	9
2	2: full-time	7
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4059
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 4th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0515u – care of twin 2 in 4th year of life: other (m/f/n/g)

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1	1: half-day	5
2	2: full-time	5
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4065
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 4th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0515s – care of sibling in 4th year of life: other (m/f/n/g)

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1	1: half-day	5
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2091
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 4th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0600t – care of twin 1 in 5th year of life: self (m/f/n/g)

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1	1: half-day	2670
2	2: full-time	419
-87	-87: multiple answers	10
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	977
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0600u - care of twin 2 in 5th year of life: self (m/f/n/g)

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1	1: half-day	1244
2	2: full-time	255
-87	-87: multiple answers	7
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2570
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0600s - care of sibling in 5th year of life: self (m/f/n/g)

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1	1: half-day	1213
2	2: full-time	234
-87	-87: multiple answers	5
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	647
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1



*Question text:* care of sibling 5th year of life [item text: By myself]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0601t** – care of twin 1 in 5th year of life: other parent - same household(m/f/n/g)

1	1: half-day	892
2	2: full-time	91
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3090
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 1 5th year of life [item text: By the respective other parent in the same household]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### **car0601u** – care of twin 2 in 5th year of life: other parent - same household(m/f/n/g)

1	1: half-day	450
2	2: full-time	53
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3571
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 2 5th year of life [item text: By the respective other parent in the same household]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany

2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0601s – care of sibling in 5th year of life: other parent - same household(m/f/n/g)

1	1: half-day	370
2	2: full-time	38
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1689
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0602t – care of twin 1 in 5th year of life: other parent - other household(m/f/n/g)

1	1: half-day	60
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4010
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0602u** – care of twin 2 in 5th year of life: other parent - other household(m/f/n/g)

1	1: half-day	30
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4042
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0602s** – care of sibling in 5th year of life: other parent - other household(m/f/n/g)

1	1: half-day	24
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0603t** – care of twin 1 in 5th year of life: partner - not parent (m/f/n/g)

1	1: half-day	36
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2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4033
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0603u – care of twin 2 in 5th year of life: partner - not parent (m/f/n/g)

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1	1: half-day	20
2	2: full-time	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0603s – care of sibling in 5th year of life: partner - not parent (m/f/n/g)

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1	1: half-day	15
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2082
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0604t – care of twin 1 in 5th year of life: grandparents (m/f/n/g)

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1	1: half-day	238
2	2: full-time	16
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3822
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0604u – care of twin 2 in 5th year of life: grandparents (m/f/n/g)

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1	1: half-day	119
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3946
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0604s – care of sibling in 5th year of life: grandparents (m/f/n/g)

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1	1: half-day	105
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1987
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0605t – care of twin 1 in 5th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	44
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4027
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0605u – care of twin 2 in 5th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	25
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(pty,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0605s – care of sibling in 5th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	12
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2084
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(pty,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0606t** – care of twin 1 in 5th year of life: other relatives (m/f/n/g)

1	1: half-day	33
2	2: full-time	6
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4036
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0606u** – care of twin 2 in 5th year of life: other relatives (m/f/n/g)

1	1: half-day	14
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4058
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0606s** – care of sibling in 5th year of life: other relatives (m/f/n/g)

1	1: half-day	14
2	2: full-time	0
-87	-87: multiple answers	1



-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2084
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0607t - care of twin 1 in 5th year of life: friends (m/f/n/g)

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1	1: half-day	28
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4047
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0607u - care of twin 2 in 5th year of life: friends (m/f/n/g)

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1	1: half-day	8
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4067
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0607s – care of sibling in 5th year of life: friends (m/f/n/g)

1	1: half-day	9
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2089
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0608t – care of twin 1 in 5th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	15
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4058
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0608u - care of twin 2 in 5th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	4
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4070
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0608s - care of sibling in 5th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	4
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2094
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0609t – care of twin 1 in 5th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	14
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0609u – care of twin 2 in 5th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	6
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4070
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0609s** – care of sibling in 5th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	2
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2096
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 5th year of life [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0610t** – care of twin 1 in 5th year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	60
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4010
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 5th year of life [item text: By a nanny or an au-pair in your home]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0610u** – care of twin 2 in 5th year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	24
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2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4049
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0610s – care of sibling in 5th year of life: nanny, au-pair (m/f/n/g)

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1	1: half-day	28
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2071
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0611t – care of twin 1 in 5th year of life: babysitter (m/f/n/g)

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1	1: half-day	13
2	2: full-time	1
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0611u – care of twin 2 in 5th year of life: babysitter (m/f/n/g)

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1	1: half-day	8
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4066
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0611s – care of sibling in 5th year of life: babysitter (m/f/n/g)

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1	1: half-day	8
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2091
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [itemtext: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0612t - care of twin 1 in 5th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	335
2	2: full-time	134
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3606
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [itemtext: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0612u - care of twin 2 in 5th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	170
2	2: full-time	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3843
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1

Question text: care of twin 2 5th year of life [itemtext: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0612s – care of sibling in 5th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	127
2	2: full-time	65
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1906
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0613t – care of twin 1 in 5th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	2559
2	2: full-time	657
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	856
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0613u – care of twin 2 in 5th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	1111
2	2: full-time	326
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2636
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0613s – care of sibling in 5th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	1125
2	2: full-time	252
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	720
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0614t** – care of twin 1 in 5th year of life: child was alone (m/f/n/g)

1	1: half-day	4
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4066
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0614u** – care of twin 2 in 5th year of life: child was alone (m/f/n/g)

1	1: half-day	1
2	2: full-time	1
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4073
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0614s** – care of sibling in 5th year of life: child was alone (m/f/n/g)

1	1: half-day	4
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2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2095
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0615t – care of twin 1 in 5th year of life: other (m/f/n/g)

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1	1: half-day	16
2	2: full-time	11
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 5th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0615u – care of twin 2 in 5th year of life: other (m/f/n/g)

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1	1: half-day	9
2	2: full-time	8
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4058
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 5th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0615s – care of sibling in 5th year of life: other (m/f/n/g)

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1	1: half-day	11
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2085
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 5th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0700t – care of twin 1 in 6th year of life: self (m/f/n/g)

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1	1: half-day	2326
2	2: full-time	397
-87	-87: multiple answers	9
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1344
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0700u - care of twin 2 in 6th year of life: self (m/f/n/g)

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1	1: half-day	1064
2	2: full-time	239
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2770
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By myself]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0700s - care of sibling in 6th year of life: self (m/f/n/g)

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1	1: half-day	1204
2	2: full-time	233
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	658
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 6th year of life [item text: By myself]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0701t – care of twin 1 in 6th year of life: other parent - same household(m/f/n/g)

1	1: half-day	746
2	2: full-time	75
-87	-87: multiple answers	3
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3252
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 1 6th year of life [item text: By the respective other parent in the same household]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0701u – care of twin 2 in 6th year of life: other parent - same household(m/f/n/g)

1	1: half-day	374
2	2: full-time	47
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3654
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* care of twin 2 6th year of life [item text: By the respective other parent in the same household]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany

2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0701s – care of sibling in 6th year of life: other parent - same household(m/f/n/g)

1	1: half-day	364
2	2: full-time	36
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1697
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By the respective other parent in the same household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0702t – care of twin 1 in 6th year of life: other parent - other household(m/f/n/g)

1	1: half-day	50
2	2: full-time	5
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4020
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]



**car0702u** – care of twin 2 in 6th year of life: other parent - other household(m/f/n/g)

1	1: half-day	24
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4048
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0702s** – care of sibling in 6th year of life: other parent - other household(m/f/n/g)

1	1: half-day	24
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By the respective other parent outside the household]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0703t** – care of twin 1 in 6th year of life: partner - not parent (m/f/n/g)

1	1: half-day	34
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2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4035
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0703u – care of twin 2 in 6th year of life: partner (not parent) (m/f/n/g)

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1	1: half-day	22
2	2: full-time	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4045
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0703s – care of sibling in 6th year of life: partner - not parent (m/f/n/g)

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1	1: half-day	16
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2079
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By my partner (if not a biological parent)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0704t – care of twin 1 in 6th year of life: grandparents (m/f/n/g)

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1	1: half-day	205
2	2: full-time	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3851
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

#### car0704u – care of twin 2 in 6th year of life: grandparents (m/f/n/g)

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1	1: half-day	100
2	2: full-time	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3964
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0704s – care of sibling in 6th year of life: grandparents (m/f/n/g)

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1	1: half-day	98
2	2: full-time	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1994
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By the child's grandparents]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0705t – care of twin 1 in 6th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	42
2	2: full-time	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4030
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0705u – care of twin 2 in 6th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	20
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4054
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0705s – care of sibling in 6th year of life: sibling(s) (m/f/n/g)

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1	1: half-day	13
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2084
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [itemtext: By the child's siblings]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0706t** – care of twin 1 in 6th year of life: other relatives (m/f/n/g)

1	1: half-day	25
2	2: full-time	5
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4045
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0706u** – care of twin 2 in 6th year of life: other relatives (m/f/n/g)

1	1: half-day	10
2	2: full-time	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4063
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0706s** – care of sibling in 6th year of life: other relatives (m/f/n/g)

1	1: half-day	14
2	2: full-time	0
-87	-87: multiple answers	1

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2084
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By other relatives]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0707t – care of twin 1 in 6th year of life: friends (m/f/n/g)

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1	1: half-day	22
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4053
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0707u – care of twin 2 in 6th year of life: friends (m/f/n/g)

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1	1: half-day	7
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4068
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0707s – care of sibling in 6th year of life: friends (m/f/n/g)

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1	1: half-day	8
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2090
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By friends, acquaintances, neighbours]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0708t – care of twin 1 in 6th year of life: daycare provider - skilled(m/f/n/g)

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1	1: half-day	8
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4066
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0



Waves: F2F 1

Question text: care of twin 1 6th year of life [itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0708u – care of twin 2 in 6th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	1
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4074
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0708s – care of sibling in 6th year of life: daycare provider - skilled(m/f/n/g)

1	1: half-day	2
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2096
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [itemtext: By a qualified childcarer outside the home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0709t – care of twin 1 in 6th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	14
2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4060
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0709u – care of twin 2 in 6th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	8
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4068
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [itemtext: By a childcarer without any special educational or nursing training (outside the home)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0709s** – care of sibling in 6th year of life: daycare provider-non-skilled(m/f/n/g)

1	1: half-day	2
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2096
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of sibling 6th year of life [item text: By a childcarer without any special educational or nursing training (outside the home)]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0710t** – care of twin 1 in 6th year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	58
2	2: full-time	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4013
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* care of twin 1 6th year of life [item text: By a nanny or an au-pair in your home]

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0710u** – care of twin 2 in 6th year of life: nanny, au-pair (m/f/n/g)

1	1: half-day	24
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2	2: full-time	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4050
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0710s – care of sibling in 6th year of life: nanny, au-pair (m/f/n/g)

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1	1: half-day	27
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By a nanny or an au-pair in your home]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0711t – care of twin 1 in 6th year of life: babysitter (m/f/n/g)

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1	1: half-day	14
2	2: full-time	0
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4061
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0711u - care of twin 2 in 6th year of life: babysitter (m/f/n/g)

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1	1: half-day	10
2	2: full-time	1
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4065
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0711s - care of sibling in 6th year of life: babysitter (m/f/n/g)

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1	1: half-day	5
2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2094
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: By another person who is/was no relative (babysitter)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0712t - care of twin 1 in 6th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	266
2	2: full-time	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3712
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0712u - care of twin 2 in 6th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	136
2	2: full-time	42
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	3898
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [itemtext: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0712s - care of sibling in 6th year of life: daycare facility-up to age 3(m/f/n/g)

1	1: half-day	113
2	2: full-time	64
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1922
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: A care facility for up to 3 year olds (e.g. a creche, childrens' daycare centre (KITA))]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0713t - care of twin 1 in 6th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	2157
2	2: full-time	512
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	1403
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [itemtext: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0713u – care of twin 2 in 6th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	922
2	2: full-time	244
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2908
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0713s – care of sibling in 6th year of life: daycare facility-from age 3(m/f/n/g)

1	1: half-day	1066
2	2: full-time	247
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	785
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: A care facility for over three-year-olds (e.g. Kindergarten, KITA)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]



**car0714t** – care of twin 1 in 6th year of life: child was alone (m/f/n/g)

1	1: half-day	8
2	2: full-time	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4062
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0714u** – care of twin 2 in 6th year of life: child was alone (m/f/n/g)

1	1: half-day	1
2	2: full-time	2
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4072
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

**car0714s** – care of sibling in 6th year of life: child was alone (m/f/n/g)

1	1: half-day	6
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2	2: full-time	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2093
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: Child remained alone (for periods of time)]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0715t – care of twin 1 in 6th year of life: other (m/f/n/g)

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1	1: half-day	55
2	2: full-time	17
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4004
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 1 6th year of life [item text: Others, these being: \*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0715u – care of twin 2 in 6th year of life: other (m/f/n/g)

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1	1: half-day	29
2	2: full-time	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	4036
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of twin 2 6th year of life [item text: Others, these being:  
\*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### car0715s – care of sibling in 6th year of life: other (m/f/n/g)

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1	1: half-day	32
2	2: full-time	9
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2058
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3844
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: care of sibling 6th year of life [item text: Others, these being:  
\*open]

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Source: Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### cat0100u – twin 2: same care as twin 1 (m/f/n/g)

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0	0: not mentioned	1862
1	1: mentioned	2214
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Did you or somebody else look after both twins until they started school?

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### cat0200 – care of both twins (up to 6 yrs): in facility (m/f/n/g)

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1	1: same kindergarten and same group	2602
2	2: same kindergarten, different groups	1217
3	3: different kindergartens	29
4	4: never was in institutionalized childcare	38
-87	-87: multiple answers	104
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	82
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Were the twin in the first six years of their lives usually looked after together or separately in an facility?

*Filter based on instrument:* module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### cat0300 – care of both twins (up to 6 yrs): not in facility (m/f/n/g)

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1	1: taken care of together (e.g., by grandparents, parents, etc.)	38
2	2: taken care of separately (e.g., by different grandparents, parents, etc.)	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5905

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Were the twin in the first six years of their lives usually looked after together or separately not in facility?

*Filter based on instrument:* module 'child care' (PAPI): cat0200 == 4

*Source:* Adapted from: FiD Group. (2013). SOEP-FiD - Familien in Deutschland 2012: Personenfragebogen mit Lebenslauf (Modul I+II) (mit Verweis auf Variablen) [SOEP-FiD - Families in Germany 2012: Personal questionnaire with life course (Module I+II) (with reference to variables)] (SOEP Survey Papers 398: Series A - Survey Instruments (Erhebungsinstrumente)). DIW/SOEP. [URL link]

### kgc0110u – kindergarten/child care twin 2: same as twin 1's (m/f/n/g)

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1	1: yes	693
2	2: no	4
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	490
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4756
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Is it the same facility you already stated above?

*Filter based on instrument:* module 'child care' (PAPI): edu0100u == 1

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### kgc0110s – kindergarten/child care sibling:same as T1's or T2's(m/f/n/g)

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1	1: yes, twin 1's institution	2
2	2: yes, twin 2's institution	3
3	3: no	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	255
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5672
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Is it the same facility you already stated above?

Filter based on instrument: module 'child care' (PAPI): edu0100s == 1

Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]

### kgc0200t – kindergarten/child care twin 1:pedagogic concept existent(m/f/n/g)

1	1: yes	592
2	2: no	35
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	181
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4822
-98	-98: don't know	313
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Does the facility have a written educational concept or guidelines or a specific profile?

Filter based on instrument: module 'child care' (PAPI): edu0100t == 1

Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]

### kgc0200u – kindergarten/child care twin 2:pedagogic concept existent(m/f/n/g)

1	1: yes	85
2	2: no	7
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	341
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5449
-98	-98: don't know	61
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Does the facility have a written educational concept or guidelines or a specific profile?

*Filter based on instrument:* module 'child care' (PAPI): edu0100u == 1 & kgc0110u == 2

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### kgc0200s - kindergarten/child care sibling: pedagogic concept existent(m/f/n/g)

---

1	1: yes	19
2	2: no	0
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	242
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5677
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* Does the facility have a written educational concept or guidelines or a specific profile?

*Filter based on instrument:* module 'child care' (PAPI): edu0100s == 1 & kgc0110s == 3

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### kgc0400t - kindergarten/child care twin 1: satisfaction (m/f/n/g)

---

0	0: completely dissatisfied	7
1	1	10
2	2	19
3	3	21
4	4	26
5	5	51
6	6	44
7	7	114
8	8	237
9	9	195
10	10: completely satisfied	233
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	163
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4822

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How satisfied are you, overall, with the childcare facility your child attends?

*Filter based on instrument:* module 'child care' (PAPI): edu0100t == 1

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### kgc0400u – kindergarten/child care twin 2: satisfaction (m/f/n/g)

---

0	0: completely dissatisfied	2
1	1	2
2	2	3
3	3	3
4	4	9
5	5	16
6	6	9
7	7	21
8	8	47
9	9	32
10	10: completely satisfied	56
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	294
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5449
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How satisfied are you, overall, with the childcare facility your child attends?

*Filter based on instrument:* module 'child care' (PAPI): edu0100u == 1 & kgc0110u == 2

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### kgc0400s – kindergarten/child care sibling: satisfaction (m/f/n/g)

---

0	0: completely dissatisfied	0
1	1	1
2	2	1
3	3	1
4	4	0
5	5	3
6	6	1
7	7	4



8	8	8
9	9	2
10	10: completely satisfied	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	241
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	5677
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How satisfied are you, overall, with the childcare facility your child attends?

*Filter based on instrument:* module 'child care' (PAPI): edu0100s == 1 & kgc0110s == 3

*Early childhood education and care quality in the Socio-Economic Panel (K2ID-SOEP). K2ID Project Children and Day Care Centers in Germany. [URL link]*

### tw0100 – twins together in 1st school class (m/f/n/g)

---

0	0: not mentioned	978
1	1: mentioned	1860
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school?

[*item text:* twins together in 1. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### tw0101 – twins separated in 1st school class (m/f/n/g)

---

0	0: not mentioned	1938
1	1: mentioned	900
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 1. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt0102** – twins separate in 1st school class (different schools) (m/f/n/g)

---

0	0: not mentioned	2775
1	1: mentioned	63
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 1. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt0200** – twins together in 2nd school class (m/f/n/g)

---

0	0: not mentioned	1045
1	1: mentioned	1793
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 2. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**tw0201** – twins separated in 2nd school class (m/f/n/g)

0	0: not mentioned	1894
1	1: mentioned	944
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 2. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**tw0202** – twins separate in 2nd school class (different schools) (m/f/n/g)

0	0: not mentioned	2773
1	1: mentioned	65
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 2. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**tw0300** – twins together in 3rd school class (m/f/n/g)

0	0: not mentioned	1080
1	1: mentioned	1758
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school?  
[item text: twins together in 3. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt0301 – twins separated in 3rd school class (m/f/n/g)

---

0	0: not mentioned	1881
1	1: mentioned	957
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 3. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt0302 – twins separate in 3rd school class (different schools) (m/f/n/g)

---

0	0: not mentioned	2758
1	1: mentioned	80
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 3. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0400** – twins together in 4th school class (m/f/n/g)

0	0: not mentioned	1109
1	1: mentioned	1729
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school?  
[item text: twins together in 4. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0401** – twins separated in 4th school class (m/f/n/g)

0	0: not mentioned	1872
1	1: mentioned	966
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 4. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0402** – twins separate in 4th school class (different schools) (m/f/n/g)

0	0: not mentioned	2737
1	1: mentioned	101
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 4. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt0500 - twins together in 5th school class (m/f/n/g)

---

0	0: not mentioned	1336
1	1: mentioned	1502
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 5. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt0501 - twins separated in 5th school class (m/f/n/g)

---

0	0: not mentioned	2043
1	1: mentioned	795
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 5. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0502** – twins separate in 5th school class (different schools) (m/f/n/g)

0	0: not mentioned	2367
1	1: mentioned	471
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 5. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0600** – twins together in 6th school class (m/f/n/g)

0	0: not mentioned	1564
1	1: mentioned	1274
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 6. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0601** – twins separated in 6th school class (m/f/n/g)

0	0: not mentioned	2127
1	1: mentioned	711
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 6. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt0602** – twins separate in 6th school class (different schools) (m/f/n/g)

---

0	0: not mentioned	2471
1	1: mentioned	367
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 6. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt0700** – twins together in 7th school class (m/f/n/g)

---

0	0: not mentioned	1943
1	1: mentioned	895
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 7. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*



**twt0701** – twins separated in 7th school class (m/f/n/g)

0	0: not mentioned	2265
1	1: mentioned	573
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 7. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0702** – twins separate in 7th school class (different schools) (m/f/n/g)

0	0: not mentioned	2496
1	1: mentioned	342
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 7. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0800** – twins together in 8th school class (m/f/n/g)

0	0: not mentioned	1974
1	1: mentioned	864
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school?  
[item text: twins together in 8. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt0801** – twins separated in 8th school class (m/f/n/g)

---

0	0: not mentioned	2258
1	1: mentioned	580
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 8. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt0802** – twins separate in 8th school class (different schools) (m/f/n/g)

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0	0: not mentioned	2482
1	1: mentioned	356
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 8. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0900** – twins together in 9th school class (m/f/n/g)

0	0: not mentioned	2007
1	1: mentioned	831
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school?  
[item text: twins together in 9. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0901** – twins separated in 9th school class (m/f/n/g)

0	0: not mentioned	2248
1	1: mentioned	590
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 9. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt0902** – twins separate in 9th school class (different schools) (m/f/n/g)

0	0: not mentioned	2468
1	1: mentioned	370
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 9. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt1000 – twins together in 10th school class (m/f/n/g)

---

0	0: not mentioned	2078
1	1: mentioned	760
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 10. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt1001 – twins separated in 10th school class (m/f/n/g)

---

0	0: not mentioned	2274
1	1: mentioned	564
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 10. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt1002** – twins separate in 10th school class (different schools) (m/f/n/g)

0	0: not mentioned	2453
1	1: mentioned	385
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 10. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt1100** – twins together in 11th school class (m/f/n/g)

0	0: not mentioned	2401
1	1: mentioned	437
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 11. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt1101** – twins separated in 11th school class (m/f/n/g)

0	0: not mentioned	2429
1	1: mentioned	409
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 11. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt1102** – twins separate in 11th school class (different schools) (m/f/n/g)

---

0	0: not mentioned	2453
1	1: mentioned	385
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 11. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### **twt1200** – twins together in 12th school class (m/f/n/g)

---

0	0: not mentioned	2526
1	1: mentioned	312
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school? [item text: twins together in 12. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt1201** – twins separated in 12th school class (m/f/n/g)

0	0: not mentioned	2543
1	1: mentioned	295
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 12. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt1202** – twins separate in 12th school class (different schools) (m/f/n/g)

0	0: not mentioned	2550
1	1: mentioned	288
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 12. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

**twt1300** – twins together in 13th school class (m/f/n/g)

0	0: not mentioned	2673
1	1: mentioned	165
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0

-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the same 1st class in the same school?  
[item text: twins together in 13. grade]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt1301 – twins separated in 13th school class (m/f/n/g)

---

0	0: not mentioned	2708
1	1: mentioned	130
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in the same school? [item text: twins separate in 13. grade (same school)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*

### twt1302 – twins separate in 13th school class (different schools) (m/f/n/g)

---

0	0: not mentioned	2680
1	1: mentioned	158
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Do or did the twins attend the different 1st classes in different schools? [item text: twins separate in 13. grade (different schools)]

*Filter based on instrument:* module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

*Item developed for TwinLife.*



**tw1400** – twin in higher school class (m/f/n/g)

1	1: firstborn twin is/was in higher grade	303
2	2: secondborn twin is/was in higher grade	258
-87	-87: multiple answers	4
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	2273
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3105
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who attended the higher grade?

Filter based on instrument: module 'child care' (PAPI): (edu0100t == 2 | edu0100t == 3) & (edu0100u == 2 | edu0100u == 3)

Item developed for TwinLife.

**tw1500** – twins grown up together/separately until age of 18/today (m/f/n/g)

1	1: together up to their 18th birthday / up to the present	3096
2	2: always separate up to their 18th birthday / up to the present	26
3	3: sometimes separate up to their 18th birthday / up to the present	136
-87	-87: multiple answers	6
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	812
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Did the twins grow up together or have they been separated at times until they became 18 years old?

Filter based on instrument: module 'child care' (PAPI): inlist(ptyp,300,400,500,600)

Item developed for TwinLife.

**tw1501** – twins grown up separately in 1st year of life (m/f/n/g)

0	0: not mentioned	134
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	815
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989

-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 1. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

### **twt1502** – twins grown up separately in 2nd year of life (m/f/n/g)

---

0	0: not mentioned	134
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	817
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 2. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

### **twt1503** – twins grown up separately in 3rd year of life (m/f/n/g)

---

0	0: not mentioned	133
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	816
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 3. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

### **twt1504** – twins grown up separately in 4th year of life (m/f/n/g)

---

0	0: not mentioned	132
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	816
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: In which years was this the case? [itemtext: twins grown up separately in 4. year of life]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 3

Item developed for TwinLife.

### twt1505 – twins grown up separately in 5th year of life (m/f/n/g)

---

0	0: not mentioned	132
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	817
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: In which years was this the case? [itemtext: twins grown up separately in 5. year of life]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 3

Item developed for TwinLife.

### twt1506 – twins grown up separately in 6th year of life (m/f/n/g)

---

0	0: not mentioned	134
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 6. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

#### **twt1507** – twins grown up separately in 7th year of life (m/f/n/g)

---

0	0: not mentioned	133
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 7. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

#### **twt1508** – twins grown up separately in 8th year of life (m/f/n/g)

---

0	0: not mentioned	132
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	817
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 8. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

#### **twt1509** – twins grown up separately in 9th year of life (m/f/n/g)

---

0	0: not mentioned	132
1	1: mentioned	5
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441

-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	817
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 9. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

### twt1510 – twins grown up separately in 10th year of life (m/f/n/g)

---

0	0: not mentioned	130
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 10. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

### twt1511 – twins grown up separately in 11th year of life (m/f/n/g)

---

0	0: not mentioned	130
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 11. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

**twt1512** – twins grown up separately in 12th year of life (m/f/n/g)

0	0: not mentioned	130
1	1: mentioned	6
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: In which years was this the case? [itemtext: twins grown up separately in 12. year of life]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 3

Item developed for TwinLife.

**twt1513** – twins grown up separately in 13th year of life (m/f/n/g)

0	0: not mentioned	125
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: In which years was this the case? [itemtext: twins grown up separately in 13. year of life]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 3

Item developed for TwinLife.

**twt1514** – twins grown up separately in 14th year of life (m/f/n/g)

0	0: not mentioned	124
1	1: mentioned	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 14. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

#### **twt1515** – twins grown up separately in 15th year of life (m/f/n/g)

---

0	0: not mentioned	116
1	1: mentioned	22
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	816
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 15. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

#### **twt1516** – twins grown up separately in 16th year of life (m/f/n/g)

---

0	0: not mentioned	86
1	1: mentioned	52
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	816
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* In which years was this the case? [itemtext: twins grown up separately in 16. year of life]

*Filter based on instrument:* module 'child care' (PAPI): twt1500 == 3

*Item developed for TwinLife.*

**twt1517** – twins grown up separately in 17th year of life (m/f/n/g)

0	0: not mentioned	96
1	1: mentioned	43
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	815
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: In which years was this the case? [itemtext: twins grown up separately in 17. year of life]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 3

Item developed for TwinLife.

**twt1518** – twins grown up separately in 18th year of life (m/f/n/g)

0	0: not mentioned	111
1	1: mentioned	26
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	817
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4989
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: In which years was this the case? [itemtext: twins grown up separately in 18. year of life]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 3

Item developed for TwinLife.

**twt1600t** – twins separated: care of twin 1 by father (m/f/n/g)

0	0: not mentioned	135
1	1: mentioned	36
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	809
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 1 by father]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

#### **twt1600u** – twins separated: care of twin 2 by father (m/f/n/g)

---

0	0: not mentioned	135
1	1: mentioned	35
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	810
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 2 by father]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

#### **twt1601t** – twins separated: care of twin 1 by mother (m/f/n/g)

---

0	0: not mentioned	122
1	1: mentioned	57
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	801
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 1 by mother]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

**tw1601u** – twins separated: care of twin 2 by mother (m/f/n/g)

0	0: not mentioned	126
1	1: mentioned	55
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	799
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 2 by mother]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

**tw1602t** – twins separated: care of twin 1 by grandparents (m/f/n/g)

0	0: not mentioned	159
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 1 by grandparents]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

**tw1602u** – twins separated: care of twin 2 by grandparents (m/f/n/g)

0	0: not mentioned	161
1	1: mentioned	2
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	817
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 2 by grandparents]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

### **twt1603t** – twins separated: care of twin 1 by foster family (m/f/n/g)

---

0	0: not mentioned	162
1	1: mentioned	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 1 by foster family]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

### **twt1603u** – twins separated: care of twin 2 by foster family (m/f/n/g)

---

0	0: not mentioned	159
1	1: mentioned	3
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 2 by foster family]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

**tw1604t** – twins separated: care of twin 1 by youth welfare (m/f/n/g)

0	0: not mentioned	151
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 1 by youth welfare]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

**tw1604u** – twins separated: care of twin 2 by youth welfare (m/f/n/g)

0	0: not mentioned	151
1	1: mentioned	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	12875
-93	-93: unclear classification of system missing	818
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4963
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Who cared for twin 1 in this time? [item text: twins separated: care of twin 2 by youth welfare]

Filter based on instrument: module 'child care' (PAPI): twt1500 == 2 | twt1500 == 3

Item developed for TwinLife.

## 41 Media use

This chapter contains information on: use of electronic media devices (time spent with, e.g., computer, internet, etc.), rules for media use.

**med0100** – computer use: hrs/day during school or work week (>= 10 yr)

0	0: doesn't apply (device is not used)	1226
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	54

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	283
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	372
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [item text: Computer/laptop/tablet/smartphone (total time) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### med0100t – computer use T1: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	810
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	36
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Computer/laptop/tablet/smartphone (total time) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### med0100u – computer use T2: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	800
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	33
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Computer/laptop/tablet/smartphone (total time) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

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#### med0100s – computer use sibling: hrs/day during school or work week (m/f/n/g)

---

0	0: doesn't apply (device is not used)	229
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	20
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Computer/laptop/tablet/smartphone (total time) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

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#### med0200 – computer use: hrs/day on weekend (>= 10 yr)

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0	0: doesn't apply (device is not used)	1199
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	42
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	590
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	402
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [item text: Computer/laptop/tablet/smartphone (total time) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

### med0200t – computer use T1: hrs/day during weekend (m/f/n/g)

0	0: doesn't apply (device is not used)	727
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	44
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Computer/laptop/tablet/smartphone (total time) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

**med0200u** – computer use T2: hrs/day during weekend (m/f/n/g)

0	0: doesn't apply (device is not used)	729
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	38
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Computer/laptop/tablet/smartphone (total time) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

**med0200s** – computer use sibling: hrs/day during weekend (m/f/n/g)

0	0: doesn't apply (device is not used)	189
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	27
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Computer/laptop/tablet/smartphone (total time) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*



**med0300** – internet usage: hrs/day during school or work week (>= 10 yr)

0	0: doesn't apply (device is not used)	2054
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	46
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	503
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	427
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: of which, on the Internet/online during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

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**med0300t** – internet usage T1: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	942
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	33
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which, on the Internet/online during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

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### med0300u – internet usage T2: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	939
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	34
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which, on the Internet/online during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0300s – internet usage sibling: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	330
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	30
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which, on the Internet/online during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0400 – internet usage: hrs/day on weekend (>= 10 yr)

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0	0: doesn't apply (device is not used)	1985
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	38
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	752
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	456
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: of which, on the Internet/online at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0400t – internet usage T1: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	925
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	40
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which, on the Internet/online at the weekend

[[hh] hours and [mm] minutes]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0400u – internet usage T2: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	923
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	42
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which, on the Internet/online at the weekend [[hh] hours and [mm] minutes]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0400s – internet usage sibling: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	311
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	33
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which, on the Internet/online at the weekend

[[hh] hours and [mm] minutes]

Filter based on instrument: module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0500 – PC games: hrs/day during school or work week (>= 10 yr)

0	0: doesn't apply (device is not used)	9975
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	32
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	901
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	401
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: of which, on computer games (also online) during the week [[hh] hours and [mm] minutes]

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0500t – PC games T1: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	893
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	32
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: How long does [name of the child] spend per day using the following devices or activities? [item text: of which, on computer games (also online) during the week [[hh] hours and [mm] minutes]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0500u - PC games T2: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	896
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	28
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: How long does [name of the child] spend per day using the following devices or activities? [item text: of which, on computer games (also online) during the week [[hh] hours and [mm] minutes]

Filter based on instrument: module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0500s - PC games sibling: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	293
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	29
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: of which, on computer games (also online) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

### med0600 - PC games: hrs/day on weekend (>= 10 yr)

0	0: doesn't apply (device is not used)	9459
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	38
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	1034
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	449
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [item text: of which with computer games (also online) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

### med0600t - PC games T1: hrs/day during weekend (m/f/n/g)

0	0: doesn't apply (device is not used)	851
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096

-96	-96: don't know/not specified	46
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which with computer games (also online) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

### med0600u – PC games T2: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	865
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	36
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which with computer games (also online) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

### med0600s – PC games sibling: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	267
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21



-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	32
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: of which with computer games (also online) at the weekend [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0700 – game console: hrs/day during school or work week (>= 10 yr)

0	0: doesn't apply (device is not used)	11329
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	31
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	1024
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	367
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: Game consoles (e.g. Nintendo, PlayStation, Xbox) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med0700t – game console T1: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	907
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	31
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Game consoles (e.g. Nintendo, PlayStation, Xbox) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### med0700u – game console T2: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	912
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	29
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: Game consoles (e.g. Nintendo, PlayStation, Xbox) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### med0700s – game console sibling: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	312
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	25
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: Game consoles (e.g. Nintendo, PlayStation, Xbox) during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### med0800 - game console: hrs/day on weekend (>= 10 yr)

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0	0: doesn't apply (device is not used)	10623
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	26
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	1110
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	409
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: Game consoles (e.g. Nintendo, PlayStation, Xbox) on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### med0800t - game console T1: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	863
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	41
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: Game consoles (e.g. Nintendo, PlayStation, Xbox) on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### **med0800u** – game console T2: hrs/day during weekend (m/f/n/g)

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0	0: doesn't apply (device is not used)	868
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	37
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: Game consoles (e.g. Nintendo, PlayStation, Xbox) on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

#### **med0800s** – game console sibling: hrs/day during weekend (m/f/n/g)

---

0	0: doesn't apply (device is not used)	282
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	27
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: Game consoles (e.g. Nintendo, PlayStation, Xbox) on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

#### med0900 – TV/DVD: hrs/day during school or work week (>= 10 yr)

---

0	0: doesn't apply (device is not used)	2046
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	67
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	413
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	394
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: TV, videos, DVDs during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

**med0900t** – TV/DVD T1: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	278
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	47
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: TV, videos, DVDs during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

**med0900u** – TV/DVD T2: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	281
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	45
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: TV, videos, DVDs during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

**med0900s** – TV/DVD sibling: hrs/day during school or work week (m/f/n/g)

0	0: doesn't apply (device is not used)	92
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	30
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [itemtext: TV, videos, DVDs during the week [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

*Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers). Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]*

**med1000** – TV/DVD: hrs/day on weekend (>= 10 yr)

0	0: doesn't apply (device is not used)	1344
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	54
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	631
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1887
-96	-96: don't know/not specified	412
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* The next questions are about your media usage. How much time do you spend per day on the following devices or activities? Please state as precisely as possible how much time you spend on the activity outside of school or working hours. [itemtext: TV, videos, DVDs on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'less sensitive information' (CASI): age0110 >= 10; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med1000t – TV/DVD T1: hrs/day during weekend (m/f/n/g)

---

0	0: doesn't apply (device is not used)	161
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	51
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: TV, videos, DVDs on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med1000u – TV/DVD T2: hrs/day during weekend (m/f/n/g)

---

0	0: doesn't apply (device is not used)	164
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	6
-95	-95: doesn't apply (screened out)	3096
-96	-96: don't know/not specified	49
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: TV, videos, DVDs on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110t >= 4 & age0110t <= 9



Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med1000s – TV/DVD sibling: hrs/day during weekend (m/f/n/g)

---

0	0: doesn't apply (device is not used)	37
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	21
-95	-95: doesn't apply (screened out)	3681
-96	-96: don't know/not specified	30
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

*Question text:* How long does [name of the child] spend per day using the following devices or activities? [item text: TV, videos, DVDs on weekends [[hh] hours and [mm] minutes]

*Filter based on instrument:* module 'parents on children' (CAPI): age0110s >= 4 & age0110s <= 9

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med2000t – fixed rules on device usage twin 1 (m/f/n/g)

---

1	1: yes	627
2	2: no	199
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3263
-98	-98: don't know	4
-99	-99: not specified (refused to answer)	7

Waves: F2F 1; F2F 2

*Question text:* Do you have rules for how long [name of the child] is allowed to use these devices?

*Filter based on instrument:* module 'parents on children' (CAPI): med0100t > 0 | med0200t >

0 | med0300t > 0 | med0400t > 0 | med0500t > 0 | med0600t > 0 | med0700t > 0 | med0800t > 0 | med0900t > 0 | med1000t > 0

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med2000u – fixed rules on device usage twin 2 (m/f/n/g)

---

1	1: yes	631
2	2: no	196
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3265
-98	-98: don't know	3
-99	-99: not specified (refused to answer)	5

Waves: F2F 1; F2F 2

Question text: Do you have rules for how long [name of the child] is allowed to use these devices?

Filter based on instrument: module 'parents on children' (CAPI): med0100u > 0 | med0200u > 0 | med0300u > 0 | med0400u > 0 | med0500u > 0 | med0600u > 0 | med0700u > 0 | med0800u > 0 | med0900u > 0 | med1000u > 0

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

### med2000s – fixed rules on device usage sibling (m/f/n/g)

---

1	1: yes	249
2	2: no	93
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	14718
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3758
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2

Question text: Do you have rules for how long [name of the child] is allowed to use these devices?

Filter based on instrument: module 'parents on children' (CAPI): med0100s > 0 | med0200s > 0 | med0300s > 0 | med0400s > 0 | med0500s > 0 | med0600s > 0 | med0700s > 0 | med0800s > 0 | med0900s > 0 | med1000s > 0

Blossfeld, H. P., von Maurice, J., & Schneider, T. (2011). *Grundidee, Konzeption und Design des Nationalen Bildungspanels fuer Deutschland (No. 1; NEPS Working Papers)*. Otto-Friedrich-University, German National Educational Panel Study (NEPS). [URL link]

## 42 Experiences of discrimination

This chapter contains information on: discrimination on grounds of ethnic or cultural background, sex, religion, age, sexual identity, or disability, and burden of discrimination.

### dis0100 – experience with discrimination (>= 13 yr)

---

1	1: yes	1160
2	2: no	10871
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	2
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	102
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4131
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	66

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Now we have some questions about your personal experiences. During the last 12 months, have you felt that you were disadvantaged or discriminated against due to any personal characteristics (e.g., your ethnic or cultural background, gender, religious beliefs)?

Filter based on instrument: module 'less sensitive information' (CASI): age0110 >= 13; module 'less sensitive information' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (PAPI): age0110 >= 16; module 'questionnaire for Alteri' (CAWI): age0110 >= 16

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). *Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen*. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave*. 52. [URL link]

### dis0200 – discrimination on grounds of ethnic or cultural background (>= 13 yr)

---

0	0: not mentioned	699
1	1: mentioned	467
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15166
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination? Multiple answers possible. [item text: Ethnic background (e.g. nationality, skin colour)]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'less sensitive information' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

### dis0201 – burden of discrimination on grounds of ethnic or cultural background (>= 13 yr)

1	1: not at all	51
2	2: not strongly	192
3	3: strongly	119
4	4: very strongly	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	80
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15865
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How much stress did the discrimination due to [<mentioned discrimination>] cause you? [item text: Ethnic background (e.g. nationality, skin colour)]

Filter based on instrument: module 'less sensitive information' (CASI): dis0200 == 1; module 'less sensitive information' (PAPI): dis0200 == 1; module 'questionnaire for Alteri' (PAPI): dis0200 == 1; module 'questionnaire for Alteri' (CAWI): dis0200 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0300** – discrimination on grounds of sex (>= 13 yr)

0	0: not mentioned	880
1	1: mentioned	286
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15166
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination?

Multiple answers possible. [item text: Gender]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'less sensitive information' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0301** – burden of discrimination on grounds of sex (>= 13 yr)

1	1: not at all	29
2	2: not strongly	121
3	3: strongly	82
4	4: very strongly	11
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	41
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16046
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	2

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How much stress did the discrimination due to [<mentioned discrimination>] cause you? [item text: Gender]

Filter based on instrument: module 'less sensitive information' (CASI): dis0300 == 1; module 'less sensitive information' (PAPI): dis0300 == 1; module 'questionnaire for Alteri' (PAPI): dis0300 == 1; module 'questionnaire for Alteri' (CAWI): dis0300 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0400** – discrimination on grounds of religion (>= 13 yr)

0	0: not mentioned	900
1	1: mentioned	266
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15166
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination?

Multiple answers possible. [item text: Religious affiliation/belief]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'less sensitive information' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0401** – burden of discrimination on grounds of religion (>= 13 yr)

1	1: not at all	41
2	2: not strongly	89
3	3: strongly	68
4	4: very strongly	28
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	39
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16066
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How much stress did the discrimination due to [<mentioned discrimination>] cause you? [item text: Religious affiliation/belief]

Filter based on instrument: module 'less sensitive information' (CASI): dis0400 == 1; module 'less sensitive information' (PAPI): dis0400 == 1; module 'questionnaire for Alteri' (PAPI): dis0400 == 1; module 'questionnaire for Alteri' (CAWI): dis0400 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0500** – discrimination on grounds of age (>= 13 yr)

0	0: not mentioned	1026
1	1: mentioned	140
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15166
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination?

Multiple answers possible. [item text: Age]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'less sensitive information' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0501** – burden of discrimination on grounds of age (>= 13 yr)

1	1: not at all	15
2	2: not strongly	56
3	3: strongly	36
4	4: very strongly	8
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	25
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16192
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How much stress did the discrimination due to [<mentioned discrimination>] cause you? [item text: Age]

Filter based on instrument: module 'less sensitive information' (CASI): dis0500 == 1; module 'less sensitive information' (PAPI): dis0500 == 1; module 'questionnaire for Alteri' (PAPI): dis0500 == 1; module 'questionnaire for Alteri' (CAWI): dis0500 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0600** – discrimination on grounds of sexual identity (>= 13 yr)

0	0: not mentioned	1126
1	1: mentioned	40
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15166
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination?

Multiple answers possible. [item text: Sexual identity (e.g. homosexuality)]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'less sensitive information' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0601** – burden of discrimination on grounds of sexual identity (>= 13 yr)

1	1: not at all	5
2	2: not strongly	16
3	3: strongly	11
4	4: very strongly	4
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16292
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How much stress did the discrimination due to [<mentioned discrimination>] cause you? [item text: Sexual identity (e.g. homosexuality)]

Filter based on instrument: module 'less sensitive information' (CASI): dis0600 == 1; module 'less sensitive information' (PAPI): dis0600 == 1; module 'questionnaire for Alteri' (PAPI): dis0600 == 1; module 'questionnaire for Alteri' (CAWI): dis0600 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]



**dis0700** – discrimination on grounds of disability (>= 13 yr)

0	0: not mentioned	1105
1	1: mentioned	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	15166
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination?

Multiple answers possible. [item text: Disability]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'less sensitive information' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (PAPI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0701** – burden of discrimination on grounds of disability (>= 13 yr)

1	1: not at all	3
2	2: not strongly	18
3	3: strongly	19
4	4: very strongly	12
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	2486
-93	-93: unclear classification of system missing	9
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16271
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: How much stress did the discrimination due to [<mentioned discrimination>] cause you? [item text: Disability]

Filter based on instrument: module 'less sensitive information' (CASI): dis0700 == 1; module 'less sensitive information' (PAPI): dis0700 == 1; module 'questionnaire for Alteri' (PAPI): dis0700 == 1; module 'questionnaire for Alteri' (CAWI): dis0700 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. *Research Instruments of the Third Wave*. 52. [URL link]

**dis0799** – discrimination because of: not specified (refused to answer) (>= 13 yr)

0	0: not mentioned	259
1	1: mentioned	25
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	11777
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	6757
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: If so, what do you think was the reason for the discrimination?  
Multiple answers possible. [item text: Not specified (refused to answer)]

Filter based on instrument: module 'less sensitive information' (CASI): dis0100 == 1; module 'questionnaire for Alteri' (CAWI): dis0100 == 1

Source: Adapted from: Igel, U., Braehler, E., & Grande, G. (2010). Der Einfluss von Diskriminierungserfahrungen auf die Gesundheit von MigrantInnen. *Psychiatrische Praxis*, 37(04), 183-190. [URL link]; Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave*. 52. [URL link]

**43 Contact to other family members**

This chapter contains information on: parent living elsewhere; sibling living elsewhere.

**ple0101t** – not living in household with twin 1 since: month (m,f)

95	95: same time frame as twin 1	0
9995	9995: same time frame as twin 1	0
-81	-81: we have never lived together	3
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	13
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Since when haven't you been living in a household together with your first born twin? [item text: month]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeuft e.V. (LIfBi). [URL link]

### ple0101u – not living in household with twin 2 since: month (m,f)

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95	95: same time frame as twin 1	77
9995	9995: same time frame as twin 1	0
-81	-81: we have never lived together	3
-87	-87: multiple answers	3
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Since when haven't you been living in a household together with your second born twin? [item text: month]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeuft e.V. (LIfBi). [URL link]

### ple0102t – not living in household with twin 1 since: year (m,f)

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95	95: same time frame as twin 1	0
9995	9995: same time frame as twin 1	0
-81	-81: we have never lived together	3
-87	-87: multiple answers	0
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	8
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

Question text: Since when haven't you been living in a household together with your first born twin? [item text: year]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeuft e.V. (LifBi). [URL link]

### ple0102u – not living in household with twin 2 since: year (m,f)

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95	95: same time frame as twin 1	0
9995	9995: same time frame as twin 1	77
-81	-81: we have never lived together	3
-87	-87: multiple answers	3
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Since when haven't you been living in a household together with your second born twin? [item text: year]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeuft e.V. (LifBi). [URL link]

### ple0103t – closeness to twin 1 (m,f,n,g)

---

1	1: not close at all	0
2	2	0
3	3	8
4	4	35
5	5: very close	74
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How close do you feel to your first born twin?

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### ple0103u – closeness to twin 2 (m,f,n,g)

1	1: not close at all	0
2	2	0
3	3	11
4	4	34
5	5: very close	72
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	1
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How close do you feel to your second born twin?

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

Source: Adapted from: Heyeres, U. (2016). *Adult sibling relationship questionnaire. Ein Instrument zur Erfassung von Geschwisterbeziehungen im Erwachsenenalter*. 37(2), 215-225.; Stocker, C. M., Lanthier, R. P., & Furman, W. (1997). *Sibling relationships in Early Adulthood*. *Journal of Family Psychology*, 11(2), 210-221. [URL link]

### ple0200t – contact with twin 1 in last 6 month - frequency (m,f)

1	1: never	1
2	2: once or several times in the last six month	3
3	3: about once a month	12
4	4: about once a week	48
5	5: (almost) every day	51
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How often did you . . . in the last 6 month? [item text: . . . have contact with your firstborn twin (via telephone, email, . . .) . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### ple0200u – contact with twin 2 in last 6 month - frequency (m,f)

---

1	1: never	1
2	2: once or several times in the last six month	3
3	3: about once a month	11
4	4: about once a week	49
5	5: (almost) every day	51
-87	-87: multiple answers	1
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . have contact with your secondborn twin (via telephone, email, . . .) . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### ple0201t – meetings with twin 1 in last 6 month - frequency (m,f)

---

1	1: never	0
2	2: once or several times in the last six month	15
3	3: about once a month	28
4	4: about once a week	52
5	5: (almost) every day	18
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	3
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . see your firstborn twin . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### ple0201u - meetings with twin 1 in last 6 month - frequency (m,f)

---

1	1: never	0
2	2: once or several times in the last six month	17
3	3: about once a month	28
4	4: about once a week	50
5	5: (almost) every day	19
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	2
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2245
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . see your secondborn twin . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): (ptyp == 300 | ptyp == 400) & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): (ptyp == 300 | ptyp == 400) & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### sle0200t - not living in household with twin 1 since: month (s, >= 16 J.)

---

1		15
2		12
3		11
4		11
5		8
6		11
7		11
8		13
9		24
10		34
11		7
12		8
95	95: same time frame as twin 1	0
9995	9995: same time frame as twin 1	0
-81	-81: we have never lived together	11
-87	-87: multiple answers	1

-89	-89: only year specified	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	15
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Since when haven't you been living in a household together with twin 1? [item text: month]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeufo e.V. (LIfBi). [URL link]

**sle0200u** - not living in household with twin 2 since: month (s, >= 16 J.)

---

1		4
2		4
3		3
4		1
7		1
8		2
9		7
10		8
11		1
12		2
95	95: same time frame as twin 1	136
9995	9995: same time frame as twin 1	0
-81	-81: we have never lived together	10
-87	-87: multiple answers	0
-89	-89: only year specified	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Since when haven't you been living in a household together with twin 2? [item text: month]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6),



Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeufo e.V. (LIfBi).  
[URL link]

### sle0201t – not living in household with twin 1 since: year (s, >= 16 J.)

---

95	95: same time frame as twin 1	0
9995	9995: same time frame as twin 1	0
-81	-81: we have never lived together	11
-87	-87: multiple answers	1
-89	-89: only year specified	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	7
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: Since when haven't you been living in a household together with twin 1? [item text: year]

Filter based on instrument: module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

Source: Adapted from: National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungsverlaeufo e.V. (LIfBi).  
[URL link]

### sle0201u – not living in household with twin 2 since: year (s, >= 16 J.)

---

95	95: same time frame as twin 1	0
1998		1
1999		1
2001		2
2002		2
2006		2
2007		1
2008		2
2009		2
2010		2
2011		2
2012		4
2013		3
2014		7
2015		3
9995	9995: same time frame as twin 1	136
-81	-81: we have never lived together	10
-87	-87: multiple answers	0
-89	-89: only year specified	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	5
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Since when haven't you been living in a household together with twin 2? [item text: year]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: National Educational Panel Study (NEPS). (2016). Startkohorte 6: Erwachsene (SC6), Welle 6: Erhebungsinstrumente (Feldversion) [Starting Cohort 6: Adults (SC6), Wave 6: Survey Instrumente (field version)]. Leibniz-Institut fuer Bildungverlaeuft e.V. (LIfBi). [URL link]

### sle0300t – contact with T1 in last 6 month - frequency (s, >= 16 J.)

---

1	1: never	3
2	2: once or several times in the last six month	8
3	3: about once a month	38
4	4: about once a week	85
5	5: (almost) every day	59
-87	-87: multiple answers	2
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	5
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . have contact with twin 1 . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive). [URL link]

### sle0300u – contact with T2 in last 6 month - frequency (s, >= 16 J.)

---

1	1: never	2
2	2: once or several times in the last six month	10
3	3: about once a month	40
4	4: about once a week	89
5	5: (almost) every day	53

-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	6
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . have contact with twin 2 . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### sle0301t - meetings with T1 in last 6 month - frequency (s, >= 16 J.)

---

1	1: never	0
2	2: once or several times in the last six month	37
3	3: about once a month	63
4	4: about once a week	73
5	5: (almost) every day	20
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	1

Waves: F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . see twin 1 . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

### sle0301u - meetings with T2 in last 6 month - frequency (s, >= 16 J.)

---

1	1: never	1
2	2: once or several times in the last six month	37
3	3: about once a month	64
4	4: about once a week	70
5	5: (almost) every day	22
-87	-87: multiple answers	0

-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	16455
-93	-93: unclear classification of system missing	7
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2162
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* How often did you . . . in the last 6 month? [item text: . . . see twin 2 . . .]

*Filter based on instrument:* module 'questionnaire for Alteri' (PAPI): ptyp == 200 & age0110 >= 16; module 'questionnaire for Alteri' (CAWI): ptyp == 200 & age0110 >= 16

*Source:* Adapted from: pairfam Group. (2022). *Child Codebook, Wave 3 (2010/2011), Release 13.0 (ZA5678 Data file version 13.0.0; GESIS Data Archive)*. [URL link]

## 44 Survey and module participation

This chapter contains information on: module participation.

### f2f – participation (starter) (gen)

---

1	1: yes	16951
2	2: no	2200
3	3: yes, but answers deleted	241
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:*

*Filter based on instrument:* always asked/always generated

*Generated variable*

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

### f2f\_fl – number of participating persons per family (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0

-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

### f2f\_hl – number of participating persons per household (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

### f2f\_m12a – participation PAPI for Alteri (gen)

---

1	1: yes	412
2	2: no	18739
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m12b** – participation CAWI for Alteri (gen)

1	1: yes	84
2	2: no	19067
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m2a** – participation CFT-20 (gen)

1	1: yes	13856
2	2: no	4436
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	859
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m2b** – participation CFT-1 (gen)

1	1: yes	2400
2	2: no	16751
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m3** – participation CAPI basic module (gen)

1	1: yes	16389
2	2: no	2762
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m4** – participation CASI sensitive personal information (gen)

1	1: yes	13926
2	2: no	5225
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m5a** – participation CASI less sensitive personal information (gen)

1	1: yes	5090
2	2: no	14061
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.



**f2f\_m5b** – participation PAPI less sensitive information (gen)

1	1: yes	8879
2	2: no	10272
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m6** – participation PAPI on child care (gen)

1	1: yes	4076
2	2: no	15075
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m7** – participation CAPI parents on children (gen)

1	1: yes	2233
2	2: no	16918
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m8** – participation child's medical records (gen)

1	1: yes	9650
2	2: no	9501
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m9a** – participation certificate questionnaire (gen)

1	1: yes	8617
2	2: no	10534
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

**f2f\_m9b** – participation photo of certificates (gen)

1	1: yes	4565
2	2: no	14586
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text:

Filter based on instrument: always asked/always generated

Generated variable

The variables **f2f** and **f2f\_m\*** indicate whether a person participated in F2F 1 overall (**f2f**) or in the single modules of F2F 1 and F2F 2 (**f2f\_m\***). Here it is irrelevant whether the person completed the module or dropped out in between.

## 45 Interviewer variables

This chapter contains information on: interviewer information; interviewer variables.

### iid – interviewer ID

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: module 'zygosity questionnaire for cohorts 1 & 2' (CAPI): sdc0100 != 2; module 'zygosity questionnaire for cohorts 3 & 4' (CAPI): sdc0100 != 2

### ini0100 – interviewer: year of birth

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated  
TNS Infratest Sozialforschung.

### ini0101 – interviewer: sex

---

1	1: male	7703
2	2: female	11176
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0

-99 -99: not specified (refused to answer) 0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

TNS Infratest Sozialforschung.

### ini0102 – interviewer: educational qualification

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1	1: school for handicapped children	1876
2	2: integrated lower level secondary school, GDR: grade 8	6266
3	3: intermediate level secondary school, GDR: grade 10	4787
4	4: vocationally-oriented upper secondary school	1027
5	5: higher secondary school	4923
6	6: other school-leaving certificate	0
7	7: no school-leaving certificate	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

TNS Infratest Sozialforschung.

### ini0103 – interviewer: year of joining survey institute

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

TNS Infratest Sozialforschung.

## 46 Interviewer assessments

This chapter contains information on: interviewer ratings about process of interview (household); interviewer ratings on the home environment (household).

**iva0100** – dwelling is neat/messy (intr)

1	1: neat	8478
2	2	5793
3	3	3197
4	4	950
5	5: messy	270
-85	-85: no information available	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What is your general impression of the home? [item text: tidy - untidy]

Filter based on instrument: always asked/always generated

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

**iva0101** – home furnishings are simple/expensive (intr)

1	1: simple furnishings	508
2	2	1550
3	3	7883
4	4	6453
5	5: expensive furnishings	2294
-85	-85: no information available	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* What is your general impression of the home? [item text: cheap furnishings - expensive furnishings]

*Filter based on instrument:* always asked/always generated

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

*Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]*

### iva0102 – dwelling is well-kept/neglected (intr)

---

1	1: well-kept	7136
2	2	5308
3	3	4181
4	4	1531
5	5: neglected	532
-85	-85: no information available	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

*Waves:* F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* What is your general impression of the home? [item text: tidy - neglected]

*Filter based on instrument:* always asked/always generated

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

*Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52. [URL link]*

### iva0103 – dwelling is cramped/spacious (intr)

---

1	1: cramped	497
---	------------	-----

2	2	1557
3	3	5395
4	4	6019
5	5: spacious	5220
-85	-85: no information available	98
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: What is your general impression of the home? [item text: restricted - roomy]

Filter based on instrument: always asked/always generated

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

Source: Adapted from: Motel-Klingebiel, A., Tesch-Roemer, C., Wurm, S., Engstler, H., Huxhold, O., Juergens, O., Mahne, K., Schoellgen, I., & Wiest, M. (2010). *German Ageing Survey (DEAS): The second half of life. Research Instruments of the Third Wave. 52.* [URL link]

#### iva0104 – number of books in the household (intr)

1	1: none or very few	1758
2	2: enough to fill one shelf	2024
3	3: enough to fill several shelves	2021
4	4: enough to fill a small book cabinet	1191
5	5: enough to fill a large book cabinet	2789
6	6: enough to fill a wall-sized bookcase	2968
-81	-81: can't give an answer	5940
-85	-85: no information available	95
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Generated variable

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and



neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

Source: Adapted from: *National Educational Panel Study (NEPS)*. (2013). *Staring Cohort 4: 9th Grade (SC4) Waves 1 and 2 Questionnaires (SUF Version 1.1.0)*. University of Bamberg, National Educational Panel Study (NEPS). [URL link]

### iva0201 – person understands German (intr)

---

1	1: (almost) not at all	48
2	2: a little	163
3	3: well	1111
4	4: very well	15683
-81	-81: didn't participate	1524
-85	-85: no information available	61
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 2

Question text: How well does the respondent speak German?

Filter based on instrument: always asked/always generated

Engstler, H., Groh, A., Klaus, D., Mahne, K., Spuling, S., Wetzel, M., Wolff, J., & Tesch-Roemer, C. (2015). *German Ageing Survey (DEAS): Instruments of the Fifth Wave 2014*. [URL link]

### iva0301 – person speaks German (intr)

---

1	1: (almost) not at all	64
2	2: a little	196
3	3: well	1326
4	4: very well	15426
-81	-81: didn't participate	1512
-85	-85: no information available	66
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	9
-95	-95: doesn't apply (screened out)	2571
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Question text: How well does the respondent speak German?

Filter based on instrument: always asked/always generated

Engstler, H., Groh, A., Klaus, D., Mahne, K., Spuling, S., Wetzels, M., Wolff, J., & Tesch-Roemer, C. (2015). *German Ageing Survey (DEAS): Instruments of the Fifth Wave 2014*. [URL link]

#### iva0400 - interference of parents in interview of twins/sibling (intr)

---

1	1: yes, often	96
2	2: yes, sometimes	759
3	3: no	17836
-81	-81: doesn't apply (explicit response)	0
-85	-85: no information available	91
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 4

Question text: Did other persons interfere in the interview? [item text: By the parents in the interview of the twins or the sibling]

Filter based on instrument: always asked/always generated

**iva04**, **iva11**, **iva12**, **iva13**: The interviewer was asked questions about the interview process or disturbances during the interview at the end of the last person interview in a household. The questions refer to the group of respondents interviewed by the interviewer that day. In some cases, however, interviewers had answered the same questions more than once. Since complete interviewer assessments may not be available until after the last individual interview, only this last information is retained. Exception to this rule: If there is more than one assessment for multiple households in a family on a given day, the information for each household is retained. As a result, the information is assigned to all persons in a family (or at the household level in exceptional cases) with the same interview date.

Engstler, H., Groh, A., Klaus, D., Mahne, K., Spuling, S., Wetzels, M., Wolff, J., & Tesch-Roemer, C. (2015). *German Ageing Survey (DEAS): Instruments of the Fifth Wave 2014*. [URL link]

#### iva0401 - interference of parents in tests of twins/sibling (intr)

---

1	1: yes, often	82
2	2: yes, sometimes	704
3	3: no	17905
-81	-81: doesn't apply (explicit response)	0
-85	-85: no information available	91
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	8

-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 4

*Question text:* Did other persons interfere in the interview? [item text: By the parents in the testing of the twins or the sibling]

*Filter based on instrument:* always asked/always generated

**iva04, iva11, iva12, iva13:** The interviewer was asked questions about the interview process or disturbances during the interview at the end of the last person interview in a household. The questions refer to the group of respondents interviewed by the interviewer that day. In some cases, however, interviewers had answered the same questions more than once. Since complete interviewer assessments may not be available until after the last individual interview, only this last information is retained. Exception to this rule: If there is more than one assessment for multiple households in a family on a given day, the information for each household is retained. As a result, the information is assigned to all persons in a family (or at the household level in exceptional cases) with the same interview date.

*Engstler, H., Groh, A., Klaus, D., Mahne, K., Spuling, S., Wetzel, M., Wolff, J., & Tesch-Roemer, C. (2015). German Ageing Survey (DEAS): Instruments of the Fifth Wave 2014. [URL link]*

#### iva0402 - interference of children with each other in int./tests (intr)

---

1	1: yes, often	63
2	2: yes, sometimes	641
3	3: no	17987
-81	-81: doesn't apply (explicit response)	0
-85	-85: no information available	91
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

*Question text:* Did other persons interfere in the interview? [item text: By the children among each other (by one twin or sibling in the interview of the other twin)]

*Filter based on instrument:* always asked/always generated

**iva04, iva11, iva12, iva13:** The interviewer was asked questions about the interview process or disturbances during the interview at the end of the last person interview in a household. The questions refer to the group of respondents interviewed by the interviewer that day. In some cases, however, interviewers had answered the same questions more than once. Since complete interviewer assessments may not be available until after the last individual interview, only this last information is retained. Exception to this rule: If there is more than one assessment for multiple households in a family on a given day, the information for each household is retained. As a result, the information is assigned to all persons in a family (or at the household level in exceptional cases) with the same interview date.

Engstler, H., Groh, A., Klaus, D., Mahne, K., Spuling, S., Wetzels, M., Wolff, J., & Tesch-Roemer, C. (2015). *German Ageing Survey (DEAS): Instruments of the Fifth Wave 2014*. [URL link]

### iva0403 – interference of parents with each other in int./tests (intr)

1	1: yes, often	43
2	2: yes, sometimes	374
3	3: no	18274
-81	-81: doesn't apply (explicit response)	0
-85	-85: no information available	91
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	8
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text: Did other persons interfere in the interview? [item text: By the parents among each other]

Filter based on instrument: always asked/always generated

**iva04, iva11, iva12, iva13:** The interviewer was asked questions about the interview process or disturbances during the interview at the end of the last person interview in a household. The questions refer to the group of respondents interviewed by the interviewer that day. In some cases, however, interviewers had answered the same questions more than once. Since complete interviewer assessments may not be available until after the last individual interview, only this last information is retained. Exception to this rule: If there is more than one assessment for multiple households in a family on a given day, the information for each household is retained. As a result, the information is assigned to all persons in a family (or at the household level in exceptional cases) with the same interview date.

Engstler, H., Groh, A., Klaus, D., Mahne, K., Spuling, S., Wetzels, M., Wolff, J., & Tesch-Roemer, C. (2015). *German Ageing Survey (DEAS): Instruments of the Fifth Wave 2014*. [URL link]

### iva0901 – type of building (intr)

1	1: farmhouse / agricultural residence	336
2	2: detached single-family or two-family house	6201
3	3: single-family or two-family house, either row house or duplex	4559
4	4: apartment house with 3 to 4 apartments	1485
5	5: apartment house with 5 to 8 apartments	2509
6	6: apartment house with 9 or more apartments (but less than 9 floors, thus no high-rise building)	2017
7	7: high-rise building (9 or more floors)	255
8	8: other house / building	205
-87	-87: multiple answers	0
-89	-89: no interviewer at location since HH moved or not participating	0
-90	-90: no participation in survey wave	0

-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3692
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

*GESIS-Leibniz-Institut Fuer Sozialwissenschaften. (2013). ALLBUS/GGSS 2012 (Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften/German General Social Survey 2012) Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften ALLBUS 2012. GESIS Data Archive. [URL link]*

#### iva0902 - condition of the house (intr)

---

1	1: very good condition	4608
2	2: good condition	9970
3	3: somewhat in need of renovation	2744
4	4: in extreme need of renovation	245
-87	-87: multiple answers	0
-89	-89: no interviewer at location since HH moved or not participating	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3692
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

GESIS-Leibniz-Institut Fuer Sozialwissenschaften. (2013). ALLBUS/GGSS 2012 (Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften/German General Social Survey 2012) Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften ALLBUS 2012. GESIS Data Archive. [URL link]

### iva0903 – safety assessment of the residential area (intr)

---

1	1: very secure and comfortable	6764
2	2: overall fairly secure and comfortable	10124
3	3: not very secure, rather uncomfortable	647
4	4: very uncomfortable, somewhat threatening	32
-87	-87: multiple answers	0
-89	-89: no interviewer at location since HH moved or not participating	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3692
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

Item developed for TwinLife.

### iva0904 – description of the residential area (intr)

---

1	1: a residential area, predominantly old buildings	6554
2	2: a residential area, predominantly new buildings	4078
3	3: a residential area, a mix of new and old buildings	4328
4	4: a mixed use area with apartments, shops and business establishments	2388
5	5: a commercial center (shops, banks, administrative buildings) with a few apartments	61
6	6: a commercial or industrial area with a few apartments	158
-87	-87: multiple answers	0
-89	-89: no interviewer at location since HH moved or not participating	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3692
-98	-98: don't know	0

-99 -99: not specified (refused to answer)

0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

*GESIS-Leibniz-Institut Fuer Sozialwissenschaften. (2013). ALLBUS/GGSS 2012 (Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften/German General Social Survey 2012) Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften ALLBUS 2012. GESIS Data Archive. [URL link]*

### **iva0905** - environmental pollution in residential area (intr)

---

1	1: not at all	4720
2	2: little	7123
3	3: on average	4171
4	4: strongly	1237
5	5: very strongly	316
-87	-87: multiple answers	0
-89	-89: no interviewer at location since HH moved or not participating	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	3692
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Question text:

Filter based on instrument: always asked/always generated

Generated variable

**iva01, iva0500, iva09, iva1000:** The interviewer was asked questions about the home and neighborhood where the interview took place following the last person interview. There are a few families that conduct all interviews in one location, although not all of these family members live in the same household. Since the location of the interview is not known, it is assumed that the interviewer was given information about the home and neighborhood of the last person interviewed. Accordingly, the information is assigned to all family members sharing the same household ID of the last person interviewed.

*Item developed for TwinLife.*

## **47 Questionnaire navigation**

This chapter contains information on: navigation variables; structure variables: questionnaire navigation.

**fil0100t** – module 4: school attendance twin 1 - filter

1	1: [name of the child] doesn't go to school yet	1672
2	2: [name of the child] goes to school already	7
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Please answer the following questions if [name twin 1] is not going to school yet.

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 8 & age0110 > 9

**fil0100u** – module 4: school attendance twin 2 - filter

1	1: [name of the child] doesn't go to school yet	1669
2	2: [name of the child] goes to school already	10
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	13
-95	-95: doesn't apply (screened out)	14101
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Question text:* Please answer the following questions if [name twin 2] is not going to school yet.

*Filter based on instrument:* module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110t < 8 & age0110 > 9

**fil0100s** – module 4: school attendance sibling - filter

1	1: [name of the child] doesn't go to school yet	48
2	2: [name of the child] goes to school already	276
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	16
-95	-95: doesn't apply (screened out)	15453
-98	-98: don't know	0



-99 -99: not specified (refused to answer) 0

Waves: F2F 1

Question text: Please answer the following questions if [name sibling] is not going to school yet.

Filter based on instrument: module 'sensitive personal information' (CASI): (ptyp == 300 | ptyp == 400 | ptyp == 500 | ptyp == 600) & age0110s < 8 & age0110s > 0 & age0110 > 9

### sib0100 – F2F1 CASI module: sibling participating

---

1	1: yes	6928
2	2: no	6998
-84	-84: unassignable	0
-85	-85: information not evaluable	0
-86	-86: inconclusive specification	0
-87	-87: multiple answers	0
-89	-89: illegible	0
-90	-90: no participation in survey wave	2441
-92	-92: no participation in survey module	3025
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	1867
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

## 48 Para data

This chapter contains information on: para data; subsequently completed questionnaires.

### mon\_fq – month family questionnaire was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Filter based on instrument: always asked/always generated

**mon\_hq** – month household questionnaire was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2600
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

**mon\_m12** – month F2F wave 1 Alteri questionnaire was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	57
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20522
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m2a** – month F2F wave 1 modul 2a was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	859
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	93
-95	-95: doesn't apply (screened out)	6303
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m2b** – month F2F wave 1 modul 2b was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	10
-95	-95: doesn't apply (screened out)	18617
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m3** – month F2F wave 1 modul 3 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4629
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m4** – month F2F wave 1 modul 4 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7092
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m5** – month F2F wave 1 modul 5 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	829
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7049
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m6** – month F2F wave 1 modul 6 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	566
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	16942
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m7** – month F2F wave 1 modul 7 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m8** – month F2F wave 1 modul 8 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11368
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_m9** – month F2F wave 1 modul 9 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	56
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12401
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**mon\_pq** – month individual questionnaire was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4726
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Filter based on instrument: always asked/always generated

**sdco200** – subsequent surveyed household questionnaire (gen)

1	1: yes, by interviewer or by telephone interview	78
2	2: yes, by postal questionnaire	45
3	3: no	18663
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	89
-93	-93: unclear classification of system missing	4
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2380
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_fq** – year family questionnaire was conducted (gen)

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	0
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4

Filter based on instrument: always asked/always generated

**yea\_hq** – year household questionnaire was conducted (gen)

2014		4288
2015		9863
2016		4508
-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	2600
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; F2F 2; F2F 3; F2F 4

Filter based on instrument: always asked/always generated

**yea\_m12** – year F2F wave 1 Alteri questionnaire was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	57
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	20522
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_m2a** – year F2F wave 1 modul 2a was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	859
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	93
-95	-95: doesn't apply (screened out)	6303
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_m2b** – year F2F wave 1 modul 2b was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	15
-95	-95: doesn't apply (screened out)	18617
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_m3** – year F2F wave 1 modul 3 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4629
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_m4** – year F2F wave 1 modul 4 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	7092
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_m5** – year F2F wave 1 modul 5 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	832
-94	-94: technical error / faulty insertion	17
-95	-95: doesn't apply (screened out)	7049
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated



**yea\_m6** – year F2F wave 1 modul 6 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	566
-94	-94: technical error / faulty insertion	11
-95	-95: doesn't apply (screened out)	16942
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Filter based on instrument:* always asked/always generated**yea\_m7** – year F2F wave 1 modul 7 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	18785
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Filter based on instrument:* always asked/always generated**yea\_m8** – year F2F wave 1 modul 8 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	11368
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

*Filter based on instrument:* always asked/always generated

**yea\_m9** – year F2F wave 1 modul 9 was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	241
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	56
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	12401
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1

Filter based on instrument: always asked/always generated

**yea\_pq** – year individual questionnaire was conducted (gen)

---

-85	-85: unknown	0
-86	-86: not available/empty/not codable	0
-87	-87: multiple answers	0
-90	-90: no participation in survey wave	0
-92	-92: no participation in survey module	0
-93	-93: unclear classification of system missing	0
-94	-94: technical error / faulty insertion	0
-95	-95: doesn't apply (screened out)	4726
-98	-98: don't know	0
-99	-99: not specified (refused to answer)	0

Waves: F2F 1; CATI 1; F2F 2; CATI 2; F2F 3; CATI 3; F2F 4; CATI 4; CoV 1; CoV 2; CoV 3

Filter based on instrument: always asked/always generated