

Make Your Publications Visible.

A Service of



Leibniz-Informationszentrum Wirtschaft Leibniz Information Centre

DIW Berlin / SOEP (Ed.)

#### **Research Report**

SOEP-IS 2014.1 - BIOAGE: Variables from the modules of questions on children

SOEP Survey Papers, No. 406

#### **Provided in Cooperation with:**

German Institute for Economic Research (DIW Berlin)

Suggested Citation: DIW Berlin / SOEP (Ed.) (2017): SOEP-IS 2014.1 - BIOAGE: Variables from the modules of questions on children, SOEP Survey Papers, No. 406, Deutsches Institut für Wirtschaftsforschung (DIW), Berlin

This Version is available at: https://hdl.handle.net/10419/152301

#### Standard-Nutzungsbedingungen:

Die Dokumente auf EconStor dürfen zu eigenen wissenschaftlichen Zwecken und zum Privatgebrauch gespeichert und kopiert werden.

Sie dürfen die Dokumente nicht für öffentliche oder kommerzielle Zwecke vervielfältigen, öffentlich ausstellen, öffentlich zugänglich machen, vertreiben oder anderweitig nutzen.

Sofern die Verfasser die Dokumente unter Open-Content-Lizenzen (insbesondere CC-Lizenzen) zur Verfügung gestellt haben sollten, gelten abweichend von diesen Nutzungsbedingungen die in der dort genannten Lizenz gewährten Nutzungsrechte.



http://creativecommons.org/licenses/by-sa/4.0/

#### Terms of use:

Documents in EconStor may be saved and copied for your personal and scholarly purposes.

You are not to copy documents for public or commercial purposes, to exhibit the documents publicly, to make them publicly available on the internet, or to distribute or otherwise use the documents in public.

If the documents have been made available under an Open Content Licence (especially Creative Commons Licences), you may exercise further usage rights as specified in the indicated licence.





# 406

#### **SOEP Survey Papers**

Series D - Variable Descriptions and Coding

SOEP — The German Socio-Economic Panel study at DIW Berlin

2017

## SOEP-IS 2014.1—BIOAGE: Variables from the Modules of Questions on Children

**SOEP-IS Group** 



Running since 1984, the German Socio-Economic Panel study (SOEP) is a wide-ranging representative longitudinal study of private households, located at the German Institute for Economic Research, DIW Berlin.

The aim of the SOEP Survey Papers Series is to thoroughly document the survey's data collection and data processing. The SOEP Survey Papers is comprised of the following series:

Series A – Survey Instruments (Erhebungsinstrumente)

Series B – Survey Reports (Methodenberichte)

Series C – Data Documentation (Datendokumentationen)

Series D - Variable Descriptions and Coding

Series E – SOEPmonitors

Series F – SOEP Newsletters

Series G - General Issues and Teaching Materials

The SOEP Survey Papers are available at http://www.diw.de/soepsurveypapers

#### Editors:

Dr. Jan Goebel, DIW Berlin

Prof. Dr. Martin Kroh, DIW Berlin and Humboldt Universität Berlin

Prof. Dr. Carsten Schröder, DIW Berlin and Freie Universität Berlin

Prof. Dr. Jürgen Schupp, DIW Berlin and Freie Universität Berlin

#### Please cite this paper as follows:

SOEP-IS Group, 2017. SOEP-IS 2014.1—BIOAGE: Variables from the Modules of Questions on Children. SOEP Survey Papers 406: Series D – Variable Descriptions and Coding. Berlin: DIW Berlin/SOEP



This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.

© 2017 by SOEP

ISSN: 2193-5580 (online)

DIW Berlin

German Socio-Economic Panel (SOEP)

Mohrenstr. 58 10117 Berlin Germany soeppapers@diw.de



### SOEP-IS 2014.1—BIOAGE: Variables from the Modules of Questions on Children

SOEP-IS Group

2017

#### Contents

1	Introduction	7
2	Data Files and Respondents	7
3	Topics and Variables	8
3 4	Variables in File BIOAGE  cid – Case-ID, Original Household Number  pid – unchanging personal id of child  pidresp – unchanging personal id of parent  syear – Survey Year  bioage – bioage (SOEP & SOEP-IS) data set  activ1 – singing children songs to/with child (times during last 14 days)  activ2 – taking walks outdoors (no. of times during last 14 days)  activ3 – painting or doing arts and crafts (times during last 14 days)  activ4 – reading/telling stories (in german) (times during last 14 days)  activ5 – looking at picture books (times during last 14 days)  activ6 – going to playground (no. of times during last 14 days)  activ7 – visiting other families with children (times during last 14 days)  activ9 – going shopping with child (no. of times during last 14 days)  activ9 – watching television/videos with child (times during last 14 days)  activ10 – frequency of playing cards or dice in the last 14 days  activ11 – frequency of computer/online gaming in the last 14 days  activ12 – frequency of trips to childs theater,circus,museum, last 14 days  activ13 – frequency of reading/story-telling in other language last 14 days  activ13 – frequency of reading/story-telling in other language last 14 days  bepar1 – be parents: disobedience is aimed to bother me  bepar3 – be parents: wish i was less overwhelmed by parent. responsab.  bepar4 – be parents: wish i was less overwhelmed by parent. responsab.  bepar5 – be parents: would put up with everything for child  bepar6 – be parents: othing is better than being with child  bepar7 – be parents: othing is better than being with child  bepar7 – be parents: child misbehavior is intentional  bepar9 – be parents: often put everything aside to support child  bepar10 – be parents: Often put everything aside to support child  bepar10 – be parents: Often put everything aside to support child  bepar10 – be parents: Often put everything aside to support child  bepar10 – be parents: Often put everything aside to support child  breastf – breastfeeding baby  breastfm – breastfeeding t	88 88 88 99 100 100 111 111 112 122 123 133 134 144 144 154 155 166 166 166 166
	change1 – circumstances in life have greatly changed	17 17
	change3 – often close to running out of strength	17 18 18 18
	change7 – suffering from being limited to the role of mother	18 19 19 19

edbeh1 – education behavior: show love
edbeh2 – education behavior: criticize
edbeh3 – education behavior: ask what he/she has experienced
edbeh4 – education behavior: punish when disobedient
edbeh5 – education behavior: threaten to punish, but do not punish
edbeh6 – education behavior: know where child is
edbeh7 – education behavior: rather strict with child
edbeh8 – education behavior: comfort child when child is sad
edbeh9 – education behavior: shout when child makes mistakes
edbeh10 - education behavior: a disobedient child is ungrateful
edbeh11 - education behavior: do not talk to child when disobedient
edbeh12 - education behavior: tell child not to disobey
edbeh13 – education behavior: praise my child
edbeh14 – education behavior: scold if angry
edbeh15 – education behavior: try to influence child friendships
edbeh16 – education behavior: reduce or retract punishment
edbeh17 – education behavior: disappointed about bad behavior
edbeh18 – education behavior: hard to be consistent in parenting
edgoal1 – education goal. child should: be a good student
edgoal2 – education goal. child should: get along with other kids
edgoal3 – education goal. child should: be interested why things happen
edgoal4 – education goal. child should: act like normal girl/boy
edgoal5 – education goal. child should: be honest
edgoal6 – education goal. child should: have good manners
edgoal7 – education goal. child should: have good self-control
edgoal8 – education goal. child should: be responsible
edgoal9 – education goal. child should: treat others with respect
edgoal10 - education goal. child should: obey parents
edgoal11 - education goal. child should: have good ability to judge
edgoal12 – education goal. child should: be clean and neat
edgoal13 – education goal. child should: strive to achieve goals
edgoal14 - education goal. child should: fit in well in groups
edgoal15 – education goal. child should: learn to overcome obstacles
edgoal16 – education goal. child should: be satisfied with self
edgoal17 – education goal. child should: learn to avoid risks
edgoal18 – education goal. child should: be lovable
fathinhh – father lives in household
feeling 1 – physical condition in the final third of the pregnancy
feeling 2 – physical condition in the first 3 months after birth
feeling3 – mental state in the final third of the pregnancy
feeling4 – mental state in the first 3 months after birth
health – concerns about the childs health
hospital3mb – length of hospital stay in the first 3 months after birth in days 31
hospital 12m – length of hospital stay in the last 12 months in days
language – language spoken with child
maincare – mother is main caregiver
medaid3mb – medical help - number of times in the first 3 months after birth
medaid3m – medical help - number of times in the last 3 months
mvmn1 – child walks forwards down the stairs
mymn2 – child uses door handle to open doors

mvmn3 – child climbs jungle gyms and other high playground equipment	33
mvmn4 – child uses scissors to cut paper	34
mvmn5 – child paints / draws recognizable shapes on paper	34
nchild – newborn is 1st, 2nd, 3rd, etc. child	34
pregplan – pregnancy planned / unplanned	34
pregy – mother: pregnant at individual interview	35
pregmo – mother: month of pregnancy at individual interview	35
prebeg – spell beginning month of pregnancy	36
preend – spell end of pregnancy, birth	36
scare1h - SOEP cared for by partner (in h/week)	37
scare2h - SOEP cared for by childs father (if not resident of same household) (in h/week	38
scare3h – SOEP cared for by grandparents (in h/week)	38
scare4h – SOEP cared for by older siblings (in h/week)	39
scare5h – SOEP cared for by other relatives (in h/week)	39
scare6h – SOEP cared for in family day care (in h/week)	39
scare7h – SOEP cared for by babysitter (in h/week)	40
scare8h – SOEP cared for in creche/day nursery (in h/week)	40
scare9h – SOEP cared for by school (in h/week)	40
scare10h – SOEP cared for in after-school child care (in h/week)	41
scare11h – SOEP cared for by social institution, center (in h/week)	41
scare12h – SOEP cared for by others (in h/week)	41
sclenrolm – first month of school enrolment	42
sclenroly – first year of school enrolment	42
sclenroln – child has not been enrolled in school yet	42
sexresp – parents gender	42
sclr1 – child calls familiar people by name	43
sclr2 – child plays games with other children	43
sclr3 – child participates in role-playing games	43
sclr4 – child shows particular liking for certain playmates or friends	44
sclr5 – child calls his/her own feelings by name, e.g. sad, happy, scared	44
spch1 – child understands simple instructions	44
spch2 – child forms sentences with at least two words	44
spch3 – child speaks in full sentences (at least four words)	45
spch4 – child listens attentively to a story for at least five minutes	45
spch5 – child can relate simple messages	45
skll1 – child eats with spoon without making a mess	45
skll2 – child blows nose without assistance	46
skll3 – child uses toilet to do number two	46
skll4 – child puts on pants and underpants forwards	46
skll5 – child brushes teeth without assistance	46
suppartn – supported by partner	47
temp1 – child is generally happy and satisfied	47
temp2 – child is easily irritated and often cries	47
temp3 – child is hard to console	47
temp4 – child is curious and active	47
temp5 – child more reserved	48
temp6 – child communicative and talkative	48
temp7 – child shows empathy when others are sad	48
tvyn – child allowed to watch television or videos alone	48
tyhrs – child watches video/ty alone (in h/week)	49

behav8 – child argues with or bullies others
behav9 – child is often unhappy, cries easily
behav10 – child is popular with peers
behav11 – child is easily distracted, lacks concentration
behav12 – child is nervous or clingy in new situations
behav13 – child gets teased or bullied by peers
behav14 – child frequently offers to help others
behav15 – child gets along with adults better than with other children
behav16 – child has a lot of fears, gets scared easily
behav17 – child completes tasks, can concentrate for an extended period
charla – child tends to be shy / outgoing
charlb - child tends to be talkative / quiet
char2 – child tends to be focused / easily distracted
char3 – child tends to be obstinate / obedient
char4 – child tends to be quick to learn new things / to need more time
char5 – child tends to be messy / neat
char6 – child tends to be sweet-tempered / easily excited
char7 – child tends to be disinterested / curious
char8 – child tends to be self-confident / tends to lack confidence
char9 – child tends to be withdrawn / outgoing
char10 - child tends to be anxious / confident
school – school attendance
schooltype – type of school (harmonized)
schooltypea – type of school (until 2013)
schooltypeb – type of school (from 2014)
pres1 – Upper secondary leaving certifi
pres2 – child has special education nee
schoolallday – full-day school
idegrad1 – ideal school completion: low (hauptschule, lower sec. school)
idegrad2 – ideal school completion: medium (realschule, interm. sec.school)
idegrad3 – ideal school completion: high gymnasium, upper secondary school) 79
probgra1 – probable school completion: lower secondary school
donegra1 – child has allready graduated from lower secondary school 80
probgra2 – probable school completion: intermediate secondary school 80
donegra2 – child has allready graduated from intermediate secondary school 80
probgra3 – probable school completion: upper secondary school
donegra3 – child has allready graduated from upper secondary school
pnrfest_ak – persnr anchor child 1 BIP
pnrfest_ak_2 - persnr anchor child 2 BIP
anker – Anchor child BIP

#### 1 Introduction

The bioage data file is generated using information collected in the "Mother & Child" and "Parent" questionnaires. It contains information on every child, on which at least one questionnaire has been answered by one of the parents. Each row can be identified by the ID of the child (pid), the survey year (syear) and the ID of the respondent (pidresp), which means that sometimes there are more than one row per child and year.

There are five different "Mother & Child" and "Parent" questionnaires in the SOEP and three different "Mother & Child" questionnaires in the SOEP-IS. The information from all eight questionnaires is included the bioage data set. The bioage data set contains all variables with information on the children surveyed in SOEP-IS available within the SOEP-IS and the core SOEP—regardless of whether these variables are also surveyed in the SOEP-IS or only in the core SOEP. The "Mother & Child" and "Parent" questionnaires aim to follow and observe future generations of the SOEP-IS and collect all information in one file, even though the data come from different survey years. As we try to make this process as comprehensive and gap-free as possible, we begin following and documenting the development of children in SOEP-IS households from birth onwards.

#### 2 Data Files and Respondents

The data file bioage contains a variable named bioage identifying the bioage questionnaire the data stems from. The specific suffix reflects the age of the children in it (e.g., bioage06 includes children who turned six that survey year, producing a range in ages between 5 years and 1 month and 6 years and 11 months, depending on the birth month and interview month). Except for bioage08a and bioage08b, it is usually the mother who completes the questionnaire. In the exceptional case that a mother cannot complete the questionnaire, the father does. Both the father's and the mother's personal ID numbers have the suffix resp (pidresp). Note that while the parents are the actual respondents, the data are organized under the child's unchanging personal ID number (pid).

Bioage01 (SOEP): "Mother and Child" Questionnaire, Children Aged 0-1 years

The questionnaire is given to all women in the core SOEP who gave birth to a child in the current or previous survey year and to all women whose non-biological child was born in the same period. The questionnaire contains information on pregnancy, childbirth, childcare, and child health. In the exceptional case that a mother is unable to complete the questionnaire, the father responds.

Bioage03 (SOEP): "Your child between the ages of two and three", Children Aged 2-3 years The questionnaire is given to all mothers in the core SOEP whose child turns three in the current survey year. In the exceptional case that a mother cannot complete the questionnaire, the father responds.

Bioage06 (SOEP): "Your child between the ages of five and six", Children Aged 5-6 years The questionnaire is given to all mothers in the core SOEP whose child turns six in the current survey year. In the exceptional case that a mother cannot complete the questionnaire, the father responds.

Bioage08a and Bioage08b (SOEP): "Parent" Questionnaire, children aged 7-8 years The questionnaire is given to both mothers and fathers of children turning eight in the current survey year of the core SOEP. Data of parent 1, which is usually the mother, can be found in bioage08a. Data of parent 2, which is usually the father, can be found in bioage08b. Bioage 0-23 months (SOEP-IS): "Mother and Child" Questionnaire, Children Aged 0-2 years The questionnaire is given to all mothers in the SOEP-IS whose child is under two years old. In the exceptional case that a mother cannot complete the questionnaire, the father responds.

Bioage 24-47 months (SOEP-IS): "Mother and Child" Questionnaire, Children Aged 3-4 years The questionnaire is given to all mothers in the SOEP-IS whose child is between two and four years old. In the exceptional case that a mother cannot complete the questionnaire, the father responds.

Bioage >48 months (SOEP-IS): "Parent" Questionnaire, Children Aged 5-16 years The questionnaire is given to either mothers or fathers in the SOEP-IS whose child is older than four but younger than 16 years. We ask the person who knows the child best, in most cases the mother, to complete the questionnaire.

#### 3 Topics and Variables

The bioage data sets contain information regarding

- Pregnancy and childbirth
- Child health
- Childcare situation
- Changes in living circumstances since birth of child
- Child's abilities
- Parenting experiences
- Expectations about the child's success in school
- Educational goals and aspirations of the parents
- Educational behavior of the parents
- Self-conception of the role of parents

The rules used to generate the variables from the questionnaires are consistent over the various bioage questionnaires. This ensures consistency over the years, even if different questionnaires (in terms of question order or content) are used. The consistency also makes it possible to compare different age groups easily as the data is presented in "long" format, i.e., the datasets contain information from SOEP's bioage01, bioage03, bioage06, bioage08a and bioage08b as well as SOEP-IS's bioage 0-23 months, bioage 24-47 months, and bioage >48 months.

#### 4 Variables in File BIOAGE

#### cid - Case-ID, Original Household Number 0 -1 no answer 0 -2 does not apply -3 answer improbable 0 not included in this version of the Ouestionnaire hid - Current Wave HH Number 0 -1 no answer -2 does not apply 0 answer improbable 0 -5 not included in this version of the Ouestionnaire 0 pid - unchanging personal id of child 0 -1 no answer

-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	0

#### pidresp - unchanging personal id of parent

-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	0

#### **syear** – Survey Year

2003		8
2004		11
2005		15
2006		17
2007		12
2008		18
2009		23
2010		157
2011		423
2012		803
2013		709
2014		1848
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	0

#### bioage – bioage (SOEP & SOEP-IS) data set

1	SOEP bioage01	110
3	SOEP bioage03	74
6	SOEP bioage06	53
81	SOEP bioage08a	36
82	SOEP bioage08b	27
97	Bonn Intervention Panel 0-23 months	19
98	Bonn Intervention Panel 24-47 months	37
99	Bonn Intervention Panel older 48 mon.	838
201	SOEP-IS 0-23 months	321
202	SOEP-IS 24-47 months	336
203	SOEP-IS older than 48 months	2193
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	0
-6	questionnaire version with modified filtering	0

#### activ1 - singing children songs to/with child (times during last 14 days)

1	daily	60
2	several times per week	25
3	at least once per week	25
4	not at all	16
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ2 - taking walks outdoors (no. of times during last 14 days)

1	daily	69
2	several times per week	49
3	at least once per week	8
4	not at all	0
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ3 - painting or doing arts and crafts (times during last 14 days)

1	daily	32
2	several times per week	56
3	at least once per week	30
4	not at all	8
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ4 - reading/telling stories (in german) (times during last 14 days)

1	daily	86
2	several times per week	27
3	at least once per week	10
4	not at all	4
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0

-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ5 - looking at picture books (times during last 14 days)

1	daily	51
2	several times per week	19
3	at least once per week	2
4	not at all	2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

#### activ6 - going to playground (no. of times during last 14 days)

1	daily	18
2	several times per week	40
3	at least once per week	42
4	not at all	26
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ7 – visiting other families with children (times during last 14 days)

1	daily	3
2	several times per week	41
3	at least once per week	70
4	not at all	12
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ8 – going shopping with child (no. of times during last 14 days)

1	daily	5
2	several times per week	64
3	at least once per week	51
4	not at all	7
-1	no answer	0

-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ9 - watching television/videos with child (times during last 14 days)

1	daily	36
2	several times per week	45
3	at least once per week	27
4	not at all	17
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### activ10 - frequency of playing cards or dice in the last 14 days

1	daily	9
2	several times per week	19
3	at least once per week	21
4	not at all	4
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3991
-6	questionnaire version with modified filtering	0

#### activ11 - frequency of computer/online gaming in the last 14 days

1	daily	2
2	several times per week	6
3	at least once per week	13
4	not at all	32
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3991
-6	questionnaire version with modified filtering	0

#### activ12 – frequency of trips to childs theater, circus, museum, last 14 days

1	daily	0
2	several times per week	1

3	at least once per week	22
4	not at all	26
-1	no answer	4
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3991
-6	questionnaire version with modified filtering	0

#### activ13 - frequency of reading/story-telling in other language last 14 days

1	daily	5
2	several times per week	0
3	at least once per week	7
4	not at all	36
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3991
-6	questionnaire version with modified filtering	0

#### **bepar1** – be parents: sacrifice own wishes

1	disagree completely	1
2	disagree slightly	6
3	neither nor	15
4	agree slightly	33
5	agree completely	8
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### bepar2 - be parents: disobedience is aimed to bother me

1	disagree completely	19
2	disagree slightly	27
3	neither nor	16
4	agree slightly	0
5	agree completely	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

bepar3 - be parents: child is my main purpose in life

1	disagree completely	9
2	disagree slightly	17
3	neither nor	19
4	agree slightly	14
5	agree completely	4
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### bepar4 – be parents: wish i was less overwhelmed by parent. responsab.

disagree completely	20
disagree slightly	21
neither nor	14
agree slightly	7
agree completely	1
no answer	0
does not apply	0
answer improbable	0
inadmissible multiple answer	0
not included in this version of the Questionnaire	3981
questionnaire version with modified filtering	0
	disagree slightly neither nor agree slightly agree completely no answer does not apply answer improbable inadmissible multiple answer not included in this version of the Questionnaire

#### bepar5 – be parents: problems in upbringing are childs fault

1	disagree completely	31
2	disagree slightly	20
3	neither nor	10
4	agree slightly	1
5	agree completely	0
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### bepar6 - be parents: nothing is better than being with child

1	disagree completely	0
2	disagree slightly	6
3	neither nor	13
4	agree slightly	29
5	agree completely	15

-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### bepar7 - be parents: would put up with everything for child

1	disagree completely	0
2	disagree slightly	10
3	neither nor	6
4	agree slightly	24
5	agree completely	23
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### bepar8 - be parents: child misbehavior is intentional

1	disagree completely	29
2	disagree slightly	23
3	neither nor	10
4	agree slightly	1
5	agree completely	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### bepar9 - be parents: often put everything aside to support child

1	disagree completely	1
2	disagree slightly	10
3	neither nor	15
4	agree slightly	28
5	agree completely	9
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

bepar10 – be parents: look forward to spending time with child

1	disagree completely	0
2	disagree slightly	0
3	neither nor	0
4	agree slightly	19
5	agree completely	43
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### **biochild** – biological child

1	yes	168
2	no	3
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3871
-6	questionnaire version with modified filtering	0

#### breastf - breast-feeding baby

1	still breastfeeding	27
2	only breastfed for the first 4 weeks	16
3	no, did not breastfeed	14
-1	no answer	1
-2	does not apply	75
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3911
-6	questionnaire version with modified filtering	0

#### **breastfm** – breast-feeding time in months

_	_
2	5
3	5
4	9
5	7
6	11
7	4
8	8
9	7
10	2
11	4

12		5
15		2
16		1
22		1
24		1
28		1
33		1
-1	no answer	0
-2	does not apply	59
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3911

#### change1 - circumstances in life have greatly changed

1	agree completely	36
2	agree slightly	45
3	disagree slightly	24
4	disagree completely	5
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change2 - child provides happiness and joy

1	agree completely	90
2	agree slightly	20
3	disagree slightly	0
4	disagree completely	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change3 - often close to running out of strength

1	agree completely	7
2	agree slightly	21
3	disagree slightly	61
4	disagree completely	21
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change4 - very satisfied with the role of mother

1	agree completely	58
2	agree slightly	45
3	disagree slightly	6
4	disagree completely	0
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change5 - often unable to cope with tasks/responsibilities

1	agree completely	1
2	agree slightly	2
3	disagree slightly	41
4	disagree completely	66
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change6 - have made new contacts through the child

1	agree completely	36
2	agree slightly	47
3	disagree slightly	22
4	disagree completely	5
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change7 – suffering from being limited to the role of mother

1	agree completely	3
2	agree slightly	11
3	disagree slightly	42
4	disagree completely	54
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0

-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### change8 - important to provide the child with much affection

1	agree completely	107
2	agree slightly	3
3	disagree slightly	0
4	disagree completely	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### delivcs - delivery by caesarean section

1	yes	14
2	no	56
-1	no answer	5
-2	does not apply	35
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### **delivpl** – place where birth took place

1	at home	2
2	in hospital	106
3	other	2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### edbeh1 - education behavior: show love

1	never	0
2	seldom	0
3	sometimes	4
4	often	22
5	very often	37
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0

-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh2 – education behavior: criticize

1	never	0
2	seldom	5
3	sometimes	41
4	often	15
5	very often	2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh3 - education behavior: ask what he/she has experienced

1	never	0
2	seldom	0
3	sometimes	6
4	often	27
5	very often	30
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh4 - education behavior: punish when disobedient

1	never	4
2	seldom	22
3	sometimes	31
4	often	6
5	very often	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh5 - education behavior: threaten to punish, but do not punish

1 never 13

2	seldom	22
3	sometimes	19
4	often	7
5	very often	2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh6 - education behavior: know where child is

1	never	1
2	seldom	1
3	sometimes	6
4	often	18
5	very often	36
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh7 - education behavior: rather strict with child

1	never	3
2	seldom	24
3	sometimes	21
4	often	11
5	very often	3
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh8 - education behavior: comfort child when child is sad

1	never	0
2	seldom	0
3	sometimes	6
4	often	22
5	very often	35
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0

-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh9 - education behavior: shout when child makes mistakes

1	never	16
2	seldom	24
3	sometimes	19
4	often	3
5	very often	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh10 - education behavior: a disobedient child is ungrateful

1	never	41
2	seldom	12
3	sometimes	4
4	often	3
5	very often	2
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh11 - education behavior: do not talk to child when disobedient

1	never	42
2	seldom	12
3	sometimes	4
4	often	2
5	very often	2
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh12 - education behavior: tell child not to disobey

1	never	4
2	seldom	12

3	sometimes	24
4	often	19
5	very often	3
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh13 - education behavior: praise my child

1	never	0
2	seldom	1
3	sometimes	1
4	often	27
5	very often	34
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh14 – education behavior: scold if angry

1	never	23
2	seldom	24
3	sometimes	12
4	often	4
5	very often	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh15 - education behavior: try to influence child friendships

1	never	19
2	seldom	20
3	sometimes	19
4	often	4
5	very often	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981

-6 questionnaire version with modified filtering 0

#### edbeh16 - education behavior: reduce or retract punishment

1	never	5
2	seldom	19
3	sometimes	29
4	often	9
5	very often	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh17 - education behavior: disappointed about bad behavior

1	never	8
2	seldom	14
3	sometimes	33
4	often	6
5	very often	2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edbeh18 - education behavior: hard to be consistent in parenting

1	never	11
2	seldom	26
3	sometimes	20
4	often	4
5	very often	2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal1 - education goal. child should: be a good student

1	not at all important	0
2	fairly unimportant	4
3	neither nor	3

4	fairly important	28
5	very important	28
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal2 - education goal. child should: get along with other kids

not at all important	0
fairly unimportant	0
neither nor	3
fairly important	17
very important	43
no answer	0
does not apply	0
answer improbable	0
inadmissible multiple answer	0
not included in this version of the Questionnaire	3981
questionnaire version with modified filtering	0
	fairly unimportant neither nor fairly important very important no answer does not apply answer improbable inadmissible multiple answer not included in this version of the Questionnaire

#### edgoal3 – education goal. child should: be interested why things happen

1	not at all important	0
2	fairly unimportant	0
3	neither nor	2
4	fairly important	23
5	very important	37
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal4 - education goal. child should: act like normal girl/boy

1	not at all important	2
2	fairly unimportant	5
3	neither nor	10
4	fairly important	22
5	very important	24
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal5 - education goal. child should: be honest

1	not at all important	0
2	fairly unimportant	0
3	neither nor	0
4	fairly important	11
5	very important	52
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal6 - education goal. child should: have good manners

1	not at all important	0
2	fairly unimportant	0
3	neither nor	4
4	fairly important	31
5	very important	27
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal7 - education goal. child should: have good self-control

1	not at all important	0
2	fairly unimportant	1
3	neither nor	7
4	fairly important	34
5	very important	21
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal8 - education goal. child should: be responsible

1	not at all important	0
2	fairly unimportant	0
3	neither nor	0
4	fairly important	25
5	very important	38

-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal9 - education goal. child should: treat others with respect

1	not at all important	0
2	fairly unimportant	0
3	neither nor	3
4	fairly important	20
5	very important	40
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal10 - education goal. child should: obey parents

1	not at all important	0
2	fairly unimportant	1
3	neither nor	8
4	fairly important	33
5	very important	21
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal11 - education goal. child should: have good ability to judge

1	not at all important	0
2	fairly unimportant	0
3	neither nor	4
4	fairly important	31
5	very important	28
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal12 - education goal. child should: be clean and neat

1	not at all important	0
2	fairly unimportant	0
3	neither nor	10
4	fairly important	34
5	very important	18
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal13 - education goal. child should: strive to achieve goals

1	not at all important	0
2	fairly unimportant	0
3	neither nor	0
4	fairly important	26
5	very important	37
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal14 - education goal. child should: fit in well in groups

1	not at all important	0
2	fairly unimportant	2
3	neither nor	5
4	fairly important	34
5	very important	22
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal15 - education goal. child should: learn to overcome obstacles

1	not at all important	0
I	not at all important	U
2	fairly unimportant	0
3	neither nor	2
4	fairly important	26
5	very important	34

-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal16 - education goal. child should: be satisfied with self

1	not at all important	0
2	fairly unimportant	2
3	neither nor	3
4	fairly important	29
5	very important	29
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal17 - education goal. child should: learn to avoid risks

1	not at all important	1
2	fairly unimportant	10
3	neither nor	16
4	fairly important	21
5	very important	15
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### edgoal18 - education goal. child should: be lovable

1	not at all important	1
2	fairly unimportant	3
3	neither nor	14
4	fairly important	28
5	very important	17
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

#### fathinhh - father lives in household

1	yes	102
2	no	8
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### **feeling1** – physical condition in the final third of the pregnancy

1	very good	36
2	good	55
3	bad	14
4	very bad	3
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### feeling2 – physical condition in the first 3 months after birth

1	very good	34
2	good	58
3	bad	11
4	very bad	6
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### **feeling3** – mental state in the final third of the pregnancy

1	very good	36
	, 3	
2	good	63
3	bad	8
4	very bad	1
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### feeling4 – mental state in the first 3 months after birth

1	very good	39
2	good	53
3	bad	13
4	very bad	4
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### **health** – concerns about the childs health

1	applies fully	9
2	applies more	20
3	applies less	53
4	does not apply at all	100
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3860
-6	questionnaire version with modified filtering	0

#### hospital3mb - length of hospital stay in the first 3 months after birth in days

0	none	98
3		3
5		1
7		1
14		3
25		1
70		1
99		1
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### hospital12m - length of hospital stay in the last 12 months in days

0	none	111
1		2
2		3
3		1

4		1
5		2
8		1
10		1
14		1
21		1
-1	no answer	3
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

#### language - language spoken with child

1	only in german	62
2	also in another language	11
3	only in another language	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

#### maincare - mother is main caregiver

1	yes	140
2	no	29
-1	no answer	2
-2	does not apply	2
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3871
-6	questionnaire version with modified filtering	0

#### medaid3mb - medical help - number of times in the first 3 months after birth

0	none	19
1		3
2		5
3		1
4		1
13		1
18		1
20		1
-1	no answer	78
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0

-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

#### medaid3m - medical help - number of times in the last 3 months

0	none	9
1		18
2		3
3		4
4		2
5		2
6		2
-1	no answer	52
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3952
-6	questionnaire version with modified filtering	0

#### mvmn1 – child walks forwards down the stairs

1	yes	73
2	partly	1
3	no	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

#### mvmn2 – child uses door handle to open doors

1	yes	73
2	partly	0
3	no	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

#### mvmn3 – child climbs jungle gyms and other high playground equipment

1	yes	66
2	partly	8
3	no	0
-1	no answer	0

-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## mvmn4 - child uses scissors to cut paper

1	yes	53
2	partly	10
3	no	10
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# mvmn5 – child paints / draws recognizable shapes on paper

1	yes	25
2	partly	31
3	no	18
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# nchild - newborn is 1st, 2nd, 3rd, etc. child

1		49
2		43
3		14
4		2
5		2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3934

# pregplan - pregnancy planned/unplanned

1	more unplanned	25
2	more planned	83
3	took place with medical assistance	1
-1	no answer	1
-2	does not apply	0

-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

## pregy - mother: pregnant at individual interview

2002	pregnant when had personal interview 2002	6
2003	pregnant when had personal interview 2003	9
2004	pregnant when had personal interview 2004	4
2005	pregnant when had personal interview 2005	7
2006	pregnant when had personal interview 2006	2
2007	pregnant when had personal interview 2007	3
2008	pregnant when had personal interview 2008	9
2009	pregnant when had personal interview 2009	25
2010	pregnant when had personal interview 2010	4
2011	pregnant when had personal interview 2011	1
-1	no answer	0
-2	does not apply	40
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire 39	
-6	questionnaire version with modified filtering	0

Note that the information concerning year and month of birth from the "Mother & Child" and "Parent" questionnaires proved to be partially inconsistent. Therefore, as of the beginning of 2012 the child's age in months is computed using birth information from ppfad. For further information, refer to the documentation on ppfad. Furthermore, this question is only asked in bioage01.

### pregmo - mother: month of pregnancy at individual interview

1	first month of pregnancy	4
2	second month of pregnancy	2
3	third month of pregnancy	6
4	forth month of pregnancy	5
5	fifth month of pregnancy	10
6	sixth month of pregnancy	8
7	seventh month of pregnancy	10
8	eighth month of pregnancy	6
9	nineth month of pregnancy	11
10	last month of pregnancy or after birth	8
-1	no answer	0
-2	does not apply	40
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

This variable is based on the exact month of birth (BCPREGMO), the duration of childbearing in weeks (BCSSW) and the interview month of the previous year's personal interview. Hence this information is available only for those women in the sample for at least two years. As the exact day of birth is unknown, this variable remains a close approximation. Furthermore, this question is only asked in bioage01.

prebeg - spell beginning month of pregnancy

217	2001 jan	0
218	2001 Feb	0
219	2001 Mar	0
220	2001 Apr	0
221	2001 Mai	0
222	2001 Jun	1
223	2001 Jul	2
224	2001 Aug	0
225	2001 Sep	1
226	2001 Okt	2
227	2001 Nov	0
228	2001 Dez	0
229	2002 Jan	1
230	2002 Feb	0
231	2002 Mar	0
	(108 rows omitted)	103
340	2011 Apr	0
341	2011 Mai	0
342	2011 Jun	0
343	2011 Jul	0
344	2011 Aug	0
345	2011 Sep	0
346	2011 Okt	0
347	2011 Nov	0
348	2011 Dez	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

The variable BCPREBEG contains information on the beginning of pregnancy (i.e., the month of conception). Information is given in the regular SOEP spell format: values start with 1 for January 1983 (e.g., the earliest spell in bioage01, survey year 2010, is 304, which equals April 2008). Furthermore, this question is only asked in bioage01.

preend - spell end of pregnancy, birth

217	2001 jan	0
218	2001 Feb	0
219	2001 Mar	0

220	2001 Apr	0
221	2001 Mai	0
222	2001 Jun	0
223	2001 Jul	0
224	2001 Aug	0
225	2001 Sep	0
226	2001 Okt	0
227	2001 Nov	0
228	2001 Dez	0
229	2002 Jan	0
230	2002 Feb	0
231	2002 Mar	1
	(108 rows omitted)	109
340	2011 Apr	0
341	2011 Mai	0
342	2011 Jun	0
343	2011 Jul	0
344	2011 Aug	0
345	2011 Sep	0
346	2011 Okt	0
347	2011 Nov	0
348	2011 Dez	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

The variable is based on the exact month of birth (BCPREGMO) and the duration of pregnancy in weeks (BCSSW). Accordingly, information is available only for women who completed the "Mother & Child Questionnaire" and for whom the duration of the pregnancy is known. Note that the month of conception may vary by one month as the exact date of birth remains unknown. Furthermore, this question is only asked in bioage01.

scare1h - SOEP cared for by partner (in h/week)

1	
1	4
2	15
3	6
4	8
5	7
6	11
7	4
8	10
9	2
10	27
11	1
12	6
13	1

14		9
15		18
	(8 rows omitted)	40
25		4
27		1
28		4
30		12
32		1
35		3
40		5
49		1
50		2
55		2
80		1
-1	no answer	7
-2	does not apply	88
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3744

# scare2h - SOEP cared for by childs father (if not resident of same household) (in h/week

3		1
4		1
6		1
9		1
12		1
15		1
-1	no answer	1
-2	does not apply	183
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3854

# scare3h - SOEP cared for by grandparents (in h/week)

2       26         3       8         4       13         5       15         6       3         7       6         8       8         9       1         10       14         12       1         14       2         15       3         20       2         25       1         30       2	1	14	4
4       13         5       15         6       3         7       6         8       8         9       1         10       14         12       1         14       2         15       3         20       2         25       1	2	20	õ
5       15         6       3         7       6         8       8         9       1         10       14         12       1         14       2         15       3         20       2         25       1	3	8	3
6       3         7       6         8       8         9       1         10       14         12       1         14       2         15       3         20       2         25       1	4	1:	3
7 6 8 8 9 1 1 10 14 12 1 1 14 2 2 15 3 20 2 25 1 1	5	1:	5
8       8         9       1         10       14         12       1         14       2         15       3         20       2         25       1	6		3
9 1 10 14 12 1 14 2 15 3 20 2 25 1	7	(	õ
10       14         12       1         14       2         15       3         20       2         25       1	8	8	3
12       1         14       2         15       3         20       2         25       1	9		1
14       2         15       3         20       2         25       1	10	14	4
15       3         20       2         25       1	12		1
20 2 25 1	14		2
25 1	15		3
	20		2
30 2	25		1
	30	:	2

	1
	1
	1
no answer	1
does not apply	177
answer improbable	0
not included in this version of the Questionnaire	3744
	does not apply answer improbable

# scare4h - SOEP cared for by older siblings (in h/week)

1		5
2		4
3		4
4		1
5		6
6		3
7		2
8		4
10		3
14		1
33		1
-1	no answer	0
-2	does not apply	266
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3744

# scare5h - SOEP cared for by other relatives (in h/week)

1		2
2		2
3		1
4		4
5		6
6		1
18		1
-1	no answer	1
-2	does not apply	282
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3744

# scare6h - SOEP cared for in family day care (in h/week)

5		2
7		1
8		1
12		2
25		1
30		1
40		1
-1	no answer	0

-2	does not apply	228
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3807

# scare7h - SOEP cared for by babysitter (in h/week)

-1	no answer	0
-2	does not apply	190
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3854

# scare8h - SOEP cared for in creche/day nursery (in h/week)

4		3
6		8
7		1
8		2
9		3
10		1
15		3
16		1
17		2
20		17
21		1
25		12
28		3
30		10
31		1
32		1
34		1
35		3
40		6
44		1
-1	no answer	0
-2	does not apply	157
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3807

# scare9h - SOEP cared for by school (in h/week)

2	3
4	1
5	4
8	1
18	1
20	3
22	2
23	1
24	2
25	2

26		2
27		1
28		3
30		2
32		1
35		2
40		1
-1	no answer	1
-2	does not apply	30
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3981

# scare10h - SOEP cared for in after-school child care (in h/week)

2		1
4		4
5		1
6		1
10		5
12		1
15		1
20		2
-1	no answer	0
-2	does not apply	47
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3981

# scare11h - SOEP cared for by social institution, center (in h/week)

1		1
2		4
3		2
4		3
6		1
10		1
-1	no answer	0
-2	does not apply	51
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3981

# scare12h - SOEP cared for by others (in h/week)

1	5
2	4
3	6
4	2
6	1
7	1
8	1
10	1

-1	no answer	30
-2	does not apply	249
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3744

# **sclenrolm** – first month of school enrolment

1	january	0
2	february	0
3	march	0
4	april	1
5	may	0
6	june	0
7	july	1
8	august	45
9	september	16
10	october	0
11	november	0
12	december	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

# **sclenroly** – first year of school enrolment

2007		2
2008		27
2009		30
2010		4
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3981

# **sclenroln** – child has not been enrolled in school yet

1	not in school	0
-1	no answer	0
-2	does not apply	63
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

# **sexresp** – parents gender

1	male	27
2	female	36
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3981
-6	questionnaire version with modified filtering	0

This variable tells whether the mother or father answered the respective questionnaire. The information for this variable comes from the ppfad file. Furthermore, this question is only asked in bioage08.

## sclr1 - child calls familiar people by name

1	yes	74	
2	partly	0	
3	no	0	
-1	no answer	0	
-2	does not apply	0	
-3	answer improbable	0	
-4	inadmissible multiple answer	0	
-5	not included in this version of the Questionnaire	3970	
-6	questionnaire version with modified filtering	0	

## sclr2 - child plays games with other children

1	yes	68
2	partly	6
3	no	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## sclr3 - child participates in role-playing games

1	yes	59
2	partly	12
3	no	3
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# sclr4 - child shows particular liking for certain playmates or friends

1	yes	58
2	partly	12
3	no	4
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## sclr5 - child calls his/her own feelings by name, e.g. sad, happy, scared

1	yes	58
2	partly	13
3	no	3
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## spch1 - child understands simple instructions

1	yes	72
2	partly	2
3	no	0
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# spch2 - child forms sentences with at least two words

1	yes	72
2	partly	1
3	no	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

spch3 - child speaks in full sentences (at least four words)

1	yes	57
2	partly	13
3	no	3
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## spch4 - child listens attentively to a story for at least five minutes

yes	56
partly	14
no	4
no answer	0
does not apply	0
answer improbable	0
inadmissible multiple answer	0
not included in this version of the Questionnaire	3970
questionnaire version with modified filtering	0
	partly no no answer does not apply answer improbable inadmissible multiple answer not included in this version of the Questionnaire

## spch5 - child can relate simple messages

1	yes	69
2	partly	4
3	no	1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# **skll1** – child eats with spoon without making a mess

1	yes	48
2	partly	23
3	no	3
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## **skll2** – child blows nose without assistance

1	yes	37
2	partly	27
3	no	10
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## **skll3** – child uses toilet to do number two

1	yes	47
2	partly	10
3	no	17
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# **skll4** – child puts on pants and underpants forwards

1	yes	36
2	partly	28
3	no	10
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

## **skll5** – child brushes teeth without assistance

1	yes	35
2	partly	33
3	no	6
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3970
-6	questionnaire version with modified filtering	0

# suppartn - supported by partner

0	no partner	4
1	not at all	3
2	less	14
3	strongly	57
4	very strongly	32
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3934
-6	questionnaire version with modified filtering	0

# temp1 - child is generally happy and satisfied

1		146
2		36
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3860

## temp2 – child is easily irritated and often cries

1		4
2		12
3		80
4		86
-1	no answer	2
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3860

## temp3 - child is hard to console

1		2
2		5
3		68
4		106
-1	no answer	3
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3860

# temp4 - child is curious and active

1	158
2	17

	1
	1
no answer	7
does not apply	0
answer improbable	0
not included in this version of the Questionnaire	3860
	does not apply answer improbable

# temp5 - child more reserved

1		2
2		4
3		35
4		31
-1	no answer	4
-2	does not apply	34
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3934

# temp6 - child communicative and talkative

1		60
2		12
3		2
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3970

# temp7 – child shows empathy when others are sad

1		43
2		25
3		5
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3970

# tvyn - child allowed to watch television or videos alone

1	yes	44
2	very seldom, as an exception	16
3	no, generally not	67
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3917
-6	questionnaire version with modified filtering	0

# tvhrs - child watches video/tv alone (in h/week)

0		54
1		6
2		7
3		5
4		4
5		6
6		2
7		7
8		1
10		7
12		1
13		1
14		1
-1	no answer	2
-2	does not apply	23
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3917

# birthy - childs year of birth

**?** Please tell us for each of those children name, year of birth and sex. // Year of birth: (from: soep-is/soep-is-2014-f/Q134:HKGEBX)

1995		3
1996		80
1997		136
1998		258
1999		215
2000		213
2001		218
2002		262
2003		401
2004		441
2005		235
2006		254
2007		252
2008		205
2009		237
2010		231
2011		165
2012		113
2013		94
2014		31
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	0

## **birthm** – childs month of birth

? In which month of the year <year> <first name> was born? (from: soep-is/soep-is-2014-f/Q136;HKMOX)

1		284
2		367
3		340
4		338
5		371
6		315
7		407
8		344
9		385
10		342
11		268
12		277
-1	no answer	6
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	0

# age - age (in months) of the child at the time of the survey

0		3
1		16
2		16
3		18
4		16
5		11
6		13
7		28
8		21
9		25
10		26
11		18
12		17
13		24
14		16
	(183 rows omitted)	3700
198		13
199		15
200		17
201		8
202		10
203		1
204		3
206		1
207		1
208		1

210		1
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	0

### sex - childs gender

Please tell us for each of those children name, year of birth and sex. // Sex (from: soep-is/soep-is-2014-f/Q134:HKSEXX)

1	male	2093
2	female	1946
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	0
-6	questionnaire version with modified filtering	0

This variable is based on the exact month of birth (BCPREGMO) and the duration of pregnancy in weeks (BCSSW).

## birthpw - pregnancy week of birth

? In which week of pregnancy is <name> born? // In week: (from: soep-is/soep-is-2014-f/Q138:AWOCH)

23		1
24		2
25		1
26		1
28		2
31		2
32		3
34		6
35		12
36		12
37		24
38		56
39		85
40		126
41		73
42		33
43		5
44		1
45		1
48		1
-1	no answer	3
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3594

## height - height of child in cm

? What was <first name>'s height at the time of birth? // body height in cm: (from: soep-is/soep-is-2014-f/Q139A:AGRO)

? What is <first name>'s current height? // body height in cm: (from: soep-is/soep-is-2014-f/ 0166:CGRO)

30		2
31		1
32		1
37		1
38		1
39		1
41		1
42		1
43		4
44		1
45		5
46		5
47		12
48		26
49		35
	(122 rows omitted)	3781
187		4
188		5
189		2
190		4
191		3
192		4
193		7
195		2
196		2
198		1
199		1
-1 2	no answer	68
-2	does not apply	0
-3 -5	answer improbable	0 63
-5	not included in this version of the Questionnaire	03

# weightb – weight of child at birth in grams

? What was <first name>'s weight at time of birth? // Weight at birth in grams (from: soep-is/soep-is-2014-f/Q139C:AGEW)

650	1
670	1
690	2
1180	1
1560	1
1645	1
1780	1

1850		2
2160		1
2240		1
2250		1
2270		3
2280		2
2300		2
2305		2
	(166 rows omitted)	410
4300		2
4340		1
4350		2
4370		1
4460		3
4570		1
4600		2
4690		1
4730		2
4740		2
5020		1
-1	no answer	0
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3594

# weight – childs weight in kg

? What is <first name>'s current weight? // weight in kilogram: (from: soep-is/soep-is-2014-f/Q165:CGEW)

9		1
10		10
11		16
12		49
13		79
14		56
15		113
16		73
17		86
18		107
19		58
20		128
21		59
22		99
23		66
	(63 rows omitted)	2410
87		1
89		1
90		4
92		2
93		3

94		1
95		5
96		1
97		1
98		1
99		4
-1	no answer	97
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	513

## circum - head circumference of the child in cm

? How was the head circumference of <first name> at the time of birth? // Head circumference in cm: (from: soep-is/soep-is-2014-f/Q139B:AKOP)

21		1
22		1
23		1
25		1
26		1
27		1
30		4
31		7
32		23
33		42
34		86
35		86
36		55
37		47
38		15
39		6
41		2
42		2
43		2
45		1
46		1
48		2
49		2
50		4
52		1
55		1
57		1
-1	no answer	54
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3594

#### **Istmedex** – last medical examination

? After birth everyone gets a booklet for children's examinations for preventive medical check-ups like "U2", "U3", etc. What was the last undertaken examination? (from: soep-is/soep-is-2014-f/Q142;AUNT)

0	not undergone any of these examinations	2
1	U1	2
2	U2	18
3	U3	40
4	U4	51
5	U5	110
6	U6	159
7	U7	57
8	U8	0
-1	no answer	8
-2	does not apply	0
-3	answer improbable	3
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### disord - child has confirmed disorders

? Did this examination or another one reveal any indication for delay, complications or disabilities? (from: soep-is/soep-is-2014-f/Q143;ASTOR)

1	[1] yes, at u(1-6) test	18
2	[2] yes, at another test	11
3	[3] No	387
-1	no answer	0
-2	does not apply	34
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

### disord1 - Disorder: Perception

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Sensory impairment: vision and hearing (from: soep-is/soep-is-2014-f/Q144:ASTOR1)

1	[1] does apply	2
-1	no answer	0
-2	does not apply	448
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### disord2 - Disorder: Motor Skills

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Motor impairment: grasping, crawling, walking (from: soep-is/soep-is-2014-f/Q144:ASTOR2)

1	[1] does apply	9
-1	no answer	0
-2	does not apply	441
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### disord3 – Disorder: Nuerological Disorder

**?** Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Neurological impairment: cramps and similar conditions (from: soep-is/soep-is-2014-f/Q144:ASTOR3)

1	[1] does apply	2
-1	no answer	0
-2	does not apply	448
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

### disord4 - Disorder: Language

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Linguistic impairment: articulation, language learning disorder (from: soep-is/soep-is-2014-f/Q144:ASTOR4)

1	[1] does apply	5
-1	no answer	0
-2	does not apply	445
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### disord5 - Disorder: Regulation

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Regulation: inconsolable crying, long-term sleeping or eating disorder (from: soep-is/soep-is-2014-f/Q144:ASTOR5)

1	[1] does apply	0
-1	no answer	0
-2	does not apply	450
-3	answer improbable	0

-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### disord6 - Disorder: Chronic Illness

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Chronic illness (from: soep-is/soep-is-2014-f/Q144:ASTOR6)

1	[1] does apply	1
-1	no answer	0
-2	does not apply	449
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

### disord7 - Disorder: Physical Handicap

**?** Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Physical disability (from: soep-is-2014-f/Q144:ASTOR7)

1	[1] does apply	3
-1	no answer	0
-2	does not apply	447
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

### disord8 - Disorder: Mental Handicap

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Mental disability (from: soep-is/soep-is-2014-f/Q144:ASTOR8)

1	[1] does apply	0
-1	no answer	0
-2	does not apply	450
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### disord9 - Diorder: Other

? Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // Other (from: soep-is/soep-is-2014-f/Q144:ASTOR9)

1	[1] does apply	13
-1	no answer	0
-2	does not apply	403

-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3628
-6	questionnaire version with modified filtering	0

#### disordno - No Confirmed Disorder

**?** Which of the following developmental delays, disorders, or disabilities <first name> has been diagnosed with? // None of these (from: soep-is/soep-is-2014-f/Q144:ASTOR10)

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // No Answer (from: soep-is/soep-is-2014-f/Q154:BSTORKA)

1	[1] None Of These Disorders	420
-1	no answer	0
-2	does not apply	30
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3594
-6	questionnaire version with modified filtering	0

#### illo - child is restricted in abilities

? Is <name> in any way limited or inhibited to do things which most children at the same age can do? (from: soep-is/soep-is-2014-f/Q167;CSTOR)

1	yes	206
2	no	3245
-1	no answer	6
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	587
-6	questionnaire version with modified filtering	0

#### ill10 – respiratory disease

? Did a doctor discover for <first name> any of the following diseases or complications? // Respiratory diseases such as asthma, bronchitis or likewise (from: soep-is/soep-is-2014-f/Q168:CSTOR1)

1	does apply	485
-1	no answer	0
-2	does not apply	2972
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	587
-6	questionnaire version with modified filtering	0

#### ill11 - asthma

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Asthma (from: soep-is/soep-is-2014-f/Q154:BSTOR1)

1	does apply	2
-1	no answer	0
-2	does not apply	445
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3597
-6	questionnaire version with modified filtering	0

#### ill12 - chronic bronchitis

Plas <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Chronic bronchitis (from: soep-is/soep-is-2014-f/Q154:BSTOR2)

1	does apply	14
-1	no answer	0
-2	does not apply	433
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3597
-6	questionnaire version with modified filtering	0

### ill13 - spastic / acute bronchitis

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Spastic/acute bronchitis (from: soep-is/soep-is-2014-f/Q154:BSTOR3)

1	does apply	34
-1	no answer	0
-2	does not apply	413
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3597
-6	questionnaire version with modified filtering	0

### ill14 - pseudocroup / croup syndrome

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Pseudocroup / Croup Syndrome (from: soep-is/soep-is-2014-f/Q154:BSTOR4)

1	does apply	30
-1	no answer	0
-2	does not apply	417
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3597
-6	questionnaire version with modified filtering	0

#### ill2 - middle-ear inflammation

Plas <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Middle ear inflammation (from: soep-is/soep-is-2014-f/Q154:BSTOR5)

? Did a doctor discover for <first name> any of the following diseases or complications? // Middle ear inflammation (from: soep-is/soep-is-2014-f/Q168:CSTOR2)

1	does apply	783
-1	no answer	0
-2	does not apply	2748
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	513
-6	questionnaire version with modified filtering	0

#### ill3 - hayfever

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Hay fever (from: soep-is/soep-is-2014-f/Q154:BSTOR6)

1	does apply	2
-1	no answer	0
-2	does not apply	393
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3649
-6	questionnaire version with modified filtering	0

## ill4 – neurodermatitis

Plas <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Neurodermatitis (from: soep-is/soep-is-2014-f/Q154:BSTOR7)

? Did a doctor discover for <first name> any of the following diseases or complications? // Neurodermatitis (from: soep-is/soep-is-2014-f/Q168:CSTOR3)

1	does apply	254
-1	no answer	0
-2	does not apply	3277
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	513
-6	questionnaire version with modified filtering	0

#### ill5 - vision impairment

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Vision impairment such as lazy eye (from: soep-is/soep-is-2014-f/Q154:BSTOR8)

? Did a doctor discover for <first name> any of the following diseases or complications? // Vision impairment such as lazy eye (from: soep-is/soep-is-2014-f/Q168:CSTOR4)

does apply 237

-1	no answer	0
-2	does not apply	3294
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	513
-6	questionnaire version with modified filtering	0

## ill6 - hearing impairment

Plas <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Hearing impairment (from: soep-is/soep-is-2014-f/Q154:BSTOR9)

1	does apply	4
-1	no answer	0
-2	does not apply	443
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	3597
-6	questionnaire version with modified filtering	0

#### ill7 - nutritional disorders

Plas <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Nutritional Disorders (from: soep-is/soep-is-2014-f/Q154:BSTOR10)

? Did a doctor discover for <first name> any of the following diseases or complications? // Nutritional Disorders (from: soep-is/soep-is-2014-f/Q168:CSTOR5)

1	does apply	81
-1	no answer	0
-2	does not apply	3450
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	513
-6	questionnaire version with modified filtering	0

#### ill8 - motor impairment

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Impairment of the motor or musculoskeletal system (from: soep-is/soep-is-2014-f/Q154:BSTOR11)

? Did a doctor discover for <first name> any of the following diseases or complications? // Impairment of the motor or musculoskeletal system (from: soep-is/soep-is-2014-f/Q168:CSTOR6)

1	does apply	169
-1	no answer	0
-2	does not apply	3362
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	513
-6	questionnaire version with modified filtering	0

### ill9 - other impairments or disorders

Plas <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // Other impairments or disorders (from: soep-is/soep-is-2014-f/Q154:BSTOR12)

? Did a doctor discover for <first name> any of the following diseases or complications? // Other complications or disabilities (from: soep-is/soep-is-2014-f/Q168:CSTOR7)

1	does apply	327
-1	no answer	0
-2	does not apply	3204
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	513
-6	questionnaire version with modified filtering	0

#### illno – no disease / disorder

? Has <first name> been diagnosed by a doctor as having any of the following diseases or impairments? // No, none of the above (from: soep-is/soep-is-2014-f/Q154:BSTOR14)

? Did a doctor discover for <first name> any of the following diseases or complications? // No, none of the above (from: soep-is/soep-is-2014-f/Q168:CSTOR9)

none of these	1901
no answer	0
does not apply	1630
answer improbable	0
inadmissible multiple answer	0
not included in this version of the Questionnaire	513
questionnaire version with modified filtering	0
	no answer does not apply answer improbable inadmissible multiple answer not included in this version of the Questionnaire

### care1 - cared for in creche/day nursery

? Does <name> attend a care giving facility, notably a crèche, kindergarten or a nursery? (from: soep-is/soep-is-2014-f/Q145;AEIN1)

? Now we ask you about <first name> Is <first name> currently attending a childcare facility, that is, nursery school, kindergarten, pre-school, or daycare? (from: soep-is/soep-is-2014-f/O148:BEIN1)

? Is <first name> currently attending a childcare facility, that is, nursery school, pre-school, daycare, or creche? (from: soep-is/soep-is-2014-f/Q161;CEIN1)

1	does apply	1126
2		1
-1	no answer	5
-2	does not apply	2612
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	300
-6	questionnaire version with modified filtering	0

### care1h - cared for in creche/day nursery (in h/day)

? And how long does <name> attend this care giving faicilty normally? // real hours per day: (from: soep-is/soep-is-2014-f/Q146:AEIN1S)

? And how many hours does <first name> usually spend at this childcare facility? // Actual hours per day: (from: soep-is/soep-is-2014-f/Q162:cein1s)

1		29
2		115
3		157
4		154
5		144
6		140
7		157
8		156
9		63
10		8
11		2
12		1
-1	no answer	0
-2	does not apply	2618
-3	answer improbable	0
-5	not included in this version of the Questionnaire	300

#### care2 - cared for in family day care (in h/day)

? Are there also other people (none household members) who are regularly involved in taking care of the child? // Yes, a day nanny outside of the household (from: soep-is/soep-is-2014-f/Q150:BBET5)

? Or there moreover other people being not part of your household who care about the child regularly? // Yes, a day nanny outside of the household (from: soep-is/soep-is-2014-f/Q163:cbet5)

1	does apply	30
-1	no answer	0
-2	does not apply	3714
-3	answer improbable	0
-5	not included in this version of the Questionnaire	300

#### care3 – cared for by babysitter (in h/day)

? Are there also other people (none household members) who are regularly involved in taking care of the child? // Yes, a paid childcare provider comes to our home (from: soep-is/soep-is-2014-f/Q150:BBET3)

? Or there moreover other people being not part of your household who care about the child regularly? // Yes, a paid care giving person comes to our home (from: soep-is/soep-is-2014-f/Q163:cbet3)

1	does apply	88
-1	no answer	0
-2	does not apply	3656

-3 answer improbable-5 not included in this version of the Questionnaire300

#### care4 - cared for by relatives (in h/day)

- ? Are there also other people (none household members) who are regularly involved in taking care of the child? // Yes, relatives (from: soep-is/soep-is-2014-f/Q150:BBET1)
- ? Or there moreover other people being not part of your household who care about the child regularly? // Yes, relatives (from: soep-is/soep-is-2014-f/Q163:cbet1)

1	does apply	637
-1	no answer	0
-2	does not apply	3107
-3	answer improbable	0
-5	not included in this version of the Questionnaire	300

### care5 - cared for by friends or neighbors (in h/day)

- ? Are there also other people (none household members) who are regularly involved in taking care of the child? // Yes, friends, acquaintances, neighbors (from: soep-is/soep-is-2014-f/Q150:BBET2)
- ? Or there moreover other people being not part of your household who care about the child regularly? // Yes, friends, acqaintance, neighbors (from: soep-is/soep-is-2014-f/Q163:cbet2)

1	does apply	107
-1	no answer	0
-2	does not apply	3637
-3	answer improbable	0
-5	not included in this version of the Questionnaire	300

#### care6 - no use of temporary care/ cared for solely by respondent

- ? Are there also other people (none household members) who are regularly involved in taking care of the child? // No (from: soep-is/soep-is-2014-f/Q150:BBET4)
- ? Or there moreover other people being not part of your household who care about the child regularly? // No (from: soep-is/soep-is-2014-f/Q163:cbet4)

1	does apply	2928
-1	no answer	0
-2	does not apply	816
-3	answer improbable	0
-5	not included in this version of the Questionnaire	300

#### behav1 - child is considerate

Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // is considerate (from: soep-is/soep-is-2014-f/Q164A:cver01)

1	does not apply at all	33
2		67

3		165
4		342
5		482
6		690
7	does apply	551
-1	no answer	163
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

### behav2 - child is restless, hyperactive, cannot sit still

Pelow I will read out some statements. Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // is restless, hyperactive, can't sit still for a long time (from: soep-is/soep-is-2014-f/Q164A:cver02)

1	does not apply at all	616
2		525
3		295
4		296
5		293
6		201
7	does apply	105
-1	no answer	162
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav3 - child shares with other children

Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // likes to share with other children (candy, toys, crayons, etc.) (from: soep-is/soep-is-2014-f/Q164A:cver03)

1	does not apply at all	34
2		74
3		133
4		318
5		407
6		718
7	does apply	644
-1	no answer	165
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0

not included in this version of the Questionnaire
 questionnaire version with modified filtering
 0

#### behav4 - child often has fits of anger, quick-tempered

**?** Below I will read out some statements. Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // often has rage attacks, is short-tempered (*from: soep-is/soep-is-2014-f/O164A:cver04*)

1	does not apply at all	526
2		542
3		335
4		329
5		313
6		210
7	does apply	76
-1	no answer	162
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav5 - child is a loner, usually plays alone

Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // is a loner, usually plays alone (from: soep-is/soep-is-2014-f/Q164A:cver05)

1	does not apply at all	1006
2		594
3		210
4		215
5		151
6		115
7	does apply	39
-1	no answer	163
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav6 - child is helpful when others are hurt, sick, sad

Pelow I will read out some statements. Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // is helpful when others are hurt, sick, or sad (from: soep-is/soep-is-2014-f/Q164A:cver06)

1	does not apply at all	24
2		19
3		57
4		149
5		303
6		751
7	does apply	1021
-1	no answer	169
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

## behav7 - child is fidgety

? Below I will read out some statements. Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // is always fidgety (from: soep-is/soep-is-2014-f/Q164A:cver07)

1	does not apply at all	819
2		555
3		237
4		263
5		207
6		151
7	does apply	97
-1	no answer	164
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

## behav8 - child argues with or bullies others

Please tell me to which extent these statements apply to <name>. Please consider for your answer the behaviour of the child within the last six months. My child // often quarrels with other children or picks on them (from: soep-is/soep-is-2014-f/Q164A:cver08)

1	does not apply at all	974
2		618
3		258
4		252
5		128
6		70
7	does apply	29
-1	no answer	164
-2	does not apply	0
-3	answer improbable	0

-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

# behav9 - child is often unhappy, cries easily

Please consider for your answer the behaviour of the child within the last six months. My child... // is often unhappy or in low spirits, cries a lot (from: soep-is/soep-is-2014-f/Q155b:BVER09)

Please consider for your answer the behaviour of the child within the last six months. My child... // is often unhappy or in low spirits, cries a lot (from: soep-is/soep-is-2014-f/Q164B:cver09)

1	does not apply at all	986
2		671
3		283
4		177
5		154
6		34
7	does apply	23
-1	no answer	165
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

# behav10 - child is popular with peers

Please consider for your answer the behaviour of the child within the last six months. My child... // is generally popular with other children (from: soep-is/soep-is-2014-f/Q155b:BVER10)

Please consider for your answer the behaviour of the child within the last six months. My child... // is generally popular with other children (from: soep-is/soep-is-2014-f/Q164B:cver10)

1	does not apply at all	11
2		28
3		66
4		181
5		398
6		950
7	does apply	680
-1	no answer	179
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav11 - child is easily distracted, lacks concentration

Please consider for your answer the behaviour of the child within the last six months. My child... // is easily distracted, unfocused (from: soep-is/soep-is-2014-f/Q155b:BVER11)

Please consider for your answer the behaviour of the child within the last six months. My child... // is rather easily distracted, unfocused (from: soep-is/soep-is-2014-f/Q164B:cver11)

1	does not apply at all	348
2		482
3		294
4		376
5		345
6		290
7	does apply	187
-1	no answer	171
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

### behav12 - child is nervous or clingy in new situations

? Please consider for your answer the behaviour of the child within the last six months. My child... // is nervous or clingy in new situations; quickly loses self-confidence (from: soep-is/soep-is-2014-f/Q155b:BVER12)

? Please consider for your answer the behaviour of the child within the last six months. My child... // is nervous or clingy in new situations; quickly loses self-confidence (from: soep-is/soep-is-2014-f/Q164B:cver12)

1	does not apply at all	573
2		605
3		299
4		305
5		295
6		174
7	does apply	75
-1	no answer	167
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

### behav13 - child gets teased or bullied by peers

Please consider for your answer the behaviour of the child within the last six months. My child... // is often teased or picked on by other children (from: soep-is/soep-is-2014-f/Q155b:BVER13)

Please consider for your answer the behaviour of the child within the last six months. My child... // is often teased or picked on by other children (from: soep-is/soep-is-2014-f/Q164B:cver13)

1	does not apply at all	1224
2		647
3		172
4		127

5		71
6		52
7	does apply	17
-1	no answer	183
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav14 - child frequently offers to help others

Please consider for your answer the behaviour of the child within the last six months. My child... // often helps others, such as parents, teachers, and other children, voluntarily (from: soep-is/soep-is-2014-f/Q155b:BVER14)

? Please consider for your answer the behaviour of the child within the last six months. My child... // often helps others, such as parents, teachers, and other children, voluntarily (from: soep-is/soep-is-2014-f/Q164B:cver14)

1	does not apply at all	26
2		89
3		161
4		251
5		453
6		733
7	does apply	603
-1	no answer	177
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav15 – child gets along with adults better than with other children

? Please consider for your answer the behaviour of the child within the last six months. My child... // gets along better with adults than with other children (from: soep-is/soep-is-2014-f/Q155b:BVER15)

? Please consider for your answer the behaviour of the child within the last six months. My child... // gets along better with adults than with other children (from: soep-is/soep-is-2014-f/Q164B:cver15)

does not apply at all	703
	644
	292
	373
	137
	106
does apply	64
no answer	174
does not apply	0
	does apply no answer

-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav16 - child has a lot of fears, gets scared easily

Please consider for your answer the behaviour of the child within the last six months.
 My child... // has a lot of fears; gets scared easily (from: soep-is/soep-is-2014-f/Q155b:BVER16)
 Please consider for your answer the behaviour of the child within the last six months. My

child... // has a lot of fears; gets scared easily (from: soep-is/soep-is-2014-f/Q164B:cver16)

1	does not apply at all	698
2		622
3		305
4		281
5		236
6		139
7	does apply	44
-1	no answer	168
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

#### behav17 - child completes tasks, can concentrate for an extended period

Please consider for your answer the behaviour of the child within the last six months. My child... // finishes tasks; is able to concentrate for long periods (from: soep-is/soep-is-2014-f/Q155b:BVER17)

Please consider for your answer the behaviour of the child within the last six months. My child... // finishes tasks; is able to concentrate for a long time (from: soep-is/soep-is-2014-f/O164B:cver17)

1	does not apply at all	90
2		218
3		306
4		424
5		381
6		522
7	does apply	376
-1	no answer	176
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1551
-6	questionnaire version with modified filtering	0

### char1a - child tends to be shy / outgoing

? How would you rate <first name> in comparison to other children of the same age? My child (from: soep-is/soep-is-2014-f/Q156:BVERGL1)

0		3
1		11
2		19
3		27
4		17
5		33
6		25
7		38
8		106
9		86
10		81
-1	no answer	1
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	3597

#### char1b - child tends to be talkative / quiet

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG01)

0		773
1		628
2		471
3		201
4		193
5		267
6		84
7		176
8		165
9		70
10		52
-1	no answer	4
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	960

#### char2 - child tends to be focused / easily distracted

? How would you rate <first name> in comparison to other children of the same age? My child (from: soep-is/soep-is-2014-f/Q156:BVERGL2)

Plow would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG07)

0	331
1	502

2		453
3		295
4		222
5		515
6		217
7		304
8		328
9		198
10		161
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	513

#### char3 - child tends to be obstinate / obedient

? How would you rate <first name> in comparison to other children of the same age? My child (from: soep-is/soep-is-2014-f/Q156:BVERGL3)

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG08)

0		99
1		195
2		304
3		302
4		306
5		766
6		249
7		362
8		436
9		336
10		170
-1	no answer	6
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	513

### char4 - child tends to be quick to learn new things / to need more time

? How would you rate <first name> in comparison to other children of the same age? My child (from: soep-is/soep-is-2014-f/Q156:BVERGL4)

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG09)

0	738
1	820
2	639
3	263
4	170
5	292
6	135

7		146
8		168
9		93
10		62
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	513

## char5 - child tends to be messy / neat

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG02)

0		187
1		271
2		404
3		298
4		287
5		435
6		179
7		221
8		318
9		272
10		207
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	960

#### char6 - child tends to be sweet-tempered / easily excited

Plow would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG03)

0		602
1		646
2		512
3		244
4		184
5		372
6		140
7		136
8		147
9		59
10		37
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	960

### char7 - child tends to be disinterested / curious

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG04)

0		30
1		40
2		87
3		71
4		103
5		274
6		173
7		330
8		572
9		630
10		769
-1	no answer	5
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	960

#### char8 - child tends to be self-confident / tends to lack confidence

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG05)

2 509 3 283 4 206 5 407 6 170 7 213 8 180 9 81 10 39 -1 no answer -2 does not apply -3 answer improbable	0		433
3 283 4 208 5 40 6 176 7 213 8 186 9 8 10 39 -1 no answer -2 does not apply -3 answer improbable	1		552
4 208 5 40° 6 170 7 21° 8 180 9 8° 10 3° -1 no answer 4 4 4 4 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2		509
5 40°6 17°6 7 21°5 8 18°6 9 8 8°10 39°10 39°10 10°5 40°5 40°5 40°5 40°5 40°5 40°5 40°5 4	3		282
6 170 7 21. 8 180 9 8 10 39 -1 no answer -2 does not apply -3 answer improbable	4		208
7 213 8 186 9 8 10 39 -1 no answer -2 does not apply -3 answer improbable	5		407
8 9 8 8 180 191 191 191 191 191 191 191 191 191 19	6		170
9 87 10 38 -1 no answer 4 -2 does not apply 6 -3 answer improbable 6	7		213
10 39 -1 no answer -2 does not apply -3 answer improbable	8		180
-1 no answer -2 does not apply -3 answer improbable	9		87
-2 does not apply -3 answer improbable	10		39
-3 answer improbable	-1	no answer	4
•	-2	does not apply	0
-5 not included in this version of the Questionnaire 960	-3	answer improbable	0
	-5	not included in this version of the Questionnaire	960

## char9 - child tends to be withdrawn / outgoing

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG06)

0	23
1	39
2	85
3	120

4		95
5		310
6		143
7		305
8		537
9		705
10		718
-1	no answer	4
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	960

## char10 - child tends to be anxious / confident

? How would you compare <first name> to children of the same age? My child (from: soep-is/soep-is-2014-f/Q169:CVERG10)

0		53
1		85
2		157
3		205
4		220
5		453
6		167
7		343
8		498
9		497
10		398
-1	no answer	8
-2	does not apply	0
-3	answer improbable	0
-5	not included in this version of the Questionnaire	960

#### **school** – school attendance

? Let's come to <first name>. What school is <first name> currently attending? (from: soep-is/soep-is-2014-f/Q157;CEIN4CEIN3)

1	yes, child does attend school	2627
2	ne, child does not attend school	394
-1	no answer	10
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1013
-6	questionnaire version with modified filtering	0

#### schooltype - type of school (harmonized)

? Lets get to <name>. Which school does your child <name> attend for the moment? (from: soep-is/soep-is-2013-f/Q172;cein3\_4)

1	primary school	897
2	secondary general school	142
3	intermediate school	409
4	upper secondary	785
5	comprehensive/vocational/other school	394
-1	no answer	0
-2	does not apply	404
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1013

## schooltypea - type of school (until 2013)

1	primary school	450
2	secondary general school	79
3	intermediate school	210
4	upper secondary	320
5	comprehensive school	79
6	vocational school	17
7	other	55
-1	no answer	0
-2	does not apply	276
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	2558

# **schooltypeb** – type of school (from 2014)

1	primary school	412
2	Special needs school	35
3	secondary general school	63
4	intermediate school	199
5	upper secondary	465
6	other	243
-1	no answer	0
-2	does not apply	128
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	2499

## pres1 - Upper secondary leaving certifi

1	yes	203
2	no	40
-1	no answer	0
-2	does not apply	1302
-5	not included in this version of the Questionnaire	2499

pres2 - child has special education nee

1	yes	125
2	no	1416
-1	no answer	4
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	2499

#### schoolallday - full-day school

? Does the child usually spend all day at this school? (from: soep-is/soep-is-2014-f/Q160;CEIN9)

1	yes	1005
2	no	1587
-1	no answer	0
-2	does not apply	439
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1013
-6	questionnaire version with modified filtering	0

#### idegrad 1 - ideal school completion: low (hauptschule, lower sec. school)

? To what extent meet the following qualifications your personal ideal for <first name>'s education? Please answer using a scale from 1 to 7. A value of 1 means the certificate "does not fit at all", the value 7 means "it fully fits" your personal expectations. You can use the values in between 1 and 7 to make your estimate. // Certificate of Secondary Education (from: soep-is/soep-is-2014-f/Q170:CSCH1)

1	not at all	1729
2		206
3		98
4		122
5		73
6		40
7	completely	437
-1	no answer	102
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1237
-6	questionnaire version with modified filtering	0

idegrad2 - ideal school completion: medium (realschule, interm. sec.school)

? To what extent meet the following qualifications your personal ideal for <first name>'s education? Please answer using a scale from 1 to 7. A value of 1 means the certificate "does not fit at all", the value 7 means "it fully fits" your personal expectations. You can use the values in between 1 and 7 to make your estimate. // General Certificate of Secondary Education

(from: soep-is/soep-is-2014-f/Q170:CSCH2)

1	not at all	538
2		138
3		202
4		314
5		326
6		325
7	completely	887
-1	no answer	77
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1237
-6	questionnaire version with modified filtering	0

idegrad3 - ideal school completion: high gymnasium, upper secondary school)

? To what extent meet the following qualifications your personal ideal for <first name>'s education? Please answer using a scale from 1 to 7. A value of 1 means the certificate "does not fit at all", the value 7 means "it fully fits" your personal expectations. You can use the values in between 1 and 7 to make your estimate. // General qualification for university entrance (from: soep-is/soep-is-2014-f/Q170:CSCH3)

1	not at all	230
2		71
3		87
4		193
5		229
6		309
7	completely	1590
-1	no answer	98
-2	does not apply	0
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1237
-6	questionnaire version with modified filtering	0

probgra1 - probable school completion: lower secondary school

? How likely is it that <first name> will finish school achieving the following qualifications in your opinion? Please answer using a scale from 1 to 7. In this case the value 1 means "excluded", the value 7 means "absolutely sure". You can use the values in between 1 and 7 to make your estimate. // Lower secondary school-leaving certificate (Hauptschulabschluss) (from: soep-is/soep-is-2014-f/Q171:CSCH4)

1	not at all	1294
2		167
3		83
4		56
5		80

6		62
7	completely	779
-1	no answer	133
-2	does not apply	153
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1237
-6	questionnaire version with modified filtering	0

#### donegra1 - child has allready graduated from lower secondary school

? How likely is it that <first name> will finish school achieving the following qualifications in your opinion? Please answer using a scale from 1 to 7. In this case the value 1 means "excluded", the value 7 means "absolutely sure". You can use the values in between 1 and 7 to make your estimate. // Lower secondary school-leaving certificate (Hauptschulabschluss) (from: soep-is/soep-is-2014-f/Q171:CSCH4)

1	yes	153
-1	no answer	0
-2	does not apply	2878
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1013
-6	questionnaire version with modified filtering	0

#### probgra2 - probable school completion: intermediate secondary school

Please answer using a scale from 1 to 7. In this case the value 1 means "excluded", the value 7 means "absolutely sure". You can use the values in between 1 and 7 to make your estimate. // General Certificate of Secondary Education (from: soep-is/soep-is-2014-f/Q171:CSCH5)

1	not at all	406
2		144
3		137
4		235
5		271
6		344
7	completely	1027
-1	no answer	107
-2	does not apply	136
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1237
-6	questionnaire version with modified filtering	0

donegra2 - child has allready graduated from intermediate secondary school

? How likely is it that <first name> will finish school achieving the following qualifications in your opinion? Please answer using a scale from 1 to 7. In this case the value 1 means

"excluded", the value 7 means "absolutely sure". You can use the values in between 1 and 7 to make your estimate. // General Certificate of Secondary Education (from: soep-is/soep-is-2014-f/Q171:CSCH5)

1	yes	136
-1	no answer	0
-2	does not apply	2895
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1013
-6	questionnaire version with modified filtering	0

#### probgra3 - probable school completion: upper secondary school

? How likely is it that <first name> will finish school achieving the following qualifications in your opinion? Please answer using a scale from 1 to 7. In this case the value 1 means "excluded", the value 7 means "absolutely sure". You can use the values in between 1 and 7 to make your estimate. // General qualification for university entrance (from: soep-is/soep-is-2014-f/Q171:CSCH6)

1	not at all	278
2		112
3		146
4		314
5		386
6		531
7	completely	831
-1	no answer	140
-2	does not apply	69
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1237
-6	questionnaire version with modified filtering	0

#### donegra3 - child has allready graduated from upper secondary school

? How likely is it that <first name> will finish school achieving the following qualifications in your opinion? Please answer using a scale from 1 to 7. In this case the value 1 means "excluded", the value 7 means "absolutely sure". You can use the values in between 1 and 7 to make your estimate. // General qualification for university entrance (from: soep-is/soep-is-2014-f/Q171:CSCH6)

1	yes	69
-1	no answer	0
-2	does not apply	2962
-3	answer improbable	0
-4	inadmissible multiple answer	0
-5	not included in this version of the Questionnaire	1013
-6	questionnaire version with modified filtering	0

pnrfest\_ak - persnr anchor child 1 BIP

4900003 49000102 49000203 49000303 49000406 49000504 49000603 49000804 49001003 49001104 49001203 49001304 49001404 49001503	(420	2 2 1 1 3 4 2 3 2 2 3 1 2 2 2 2 838
49057504 49057605 49057803 49057902 49058002 49058105	(430 rows omitted)	2 2 2 1 1 2
49058202 49058703 49058903 49059003 49059105 49059203 49059302 49059703		1 2 1 2 3 2 1 2 3150

# pnrfest\_ak\_2 - persnr anchor child 2 BIP

49000407	3
49001004	2
49005305	3
49005705	3
49007004	3
49008705	2
49010803	2
49010904	2
49012405	4
49032403	2
49046703	2
-2	810
-5	3206

## anker - Anchor child BIP

- 1 457
- -2 381
- -5 3206