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**Research Report**

## SOEP-IS 2016 - BIOBIRTH: Birth biography of female and male respondents

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## SOEP Survey Papers

Series D – Variable Descriptions and Coding

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

2018

# SOEP-IS 2016—BIOBIRTH: Birth Biography of Female and Male Respondents

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.

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# SOEP-IS 2016—BIOBIRTH: Birth Biography of Female and Male Respondents

SOEP-IS Group

2018

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## 1 Population and purpose of the data set BIOBIRTH

The file BIOBIRTH covers the following information:

- (1) sum, year of birth and sex of the biological children of a male/female respondent up to the last date of interview
- (2) Person identifier (KIDPNR[n]) of the children (provided the child can be identified) which corresponds to variable PID in file PPFAD.

BIOBIRTH is based on every male/female respondent who has ever had at least one successful SOEP or IS interview. For each of these respondents, the data set BIOBIRTH documents the birth biography with one row per respondent in the dataset. The annual update focuses on including information on new births collected in the individual questionnaire or in the biographical questionnaire. Furthermore respondents who have been interviewed for the first time but who gave no information on births yet are included. The latter are either new household members or teenagers who have reached the required minimum for a SOEP-IS participation (16 years). For that reason BIOBIRTH can be described as an accumulative data set, in which the entire birth biography of all SOEP-IS respondents is presented.

## 2 Structure of the data set

BIOBIRTH contains the following variables for all male/female respondents:

- CID Invariable number of the original household
- PID Invariable personal number of the male/female respondent
- BIOVALID Status of the birth biography:
  - 10: no birth biographical entries.
  - 20: youth biography questionnaire completed, no children in biography.
  - 30: birth biography questionnaire completed, no children in biography.
  - 31: birth biography questionnaire completed, one or more children in biography.
- BIOYEAR Year of the survey of the birth biography, respectively “-2” for respondents without information stemming from this special survey instrument.
- BIOAGE Age of the respondent at the time of the birth biography survey. If no birth biographical information is available yet, the age at the very first survey is indicated.
- SUMKIDS Total number of children born (more precisely: total number of children identifiable within SOEP-IS by merging all available data up to the time of the last observation).
- BIODKIDS Total number of children identified through the birth biography. For respondents who haven’t filled in the birth biographical questionnaire yet, the code “-2” applies.
- KIDGEB[n] Year of birth of the children (for the first child up to the fifteenth child).
- KIDSEX[n] Sex of the children (for the first child up to the fifteenth child).
- KIDPNR[n] Personal number of the children (for the first child up to the fifteenth child), in so far as it is identifiable in the SOEP-IS.
- KIDMON[n] Month of birth of a child (for the first child up to the fifteenth child).

For the variables KIDGEB[n], KIDSEX[n], KIDPNR[n], and KIDMON[n] identical missing codes apply: The code “-2” is assigned if there’s no [n]th child found for this male/female parent. The code “-1” applies if information about the [n]th child is found but information about the year of birth or the sex is missing or the child could not be identified by a personal identifier (“pid”) within the SOEP-IS.

For every male/female respondent, a maximum of 15 entries for children is provided, although the biography questionnaire enables only ten possible entries regarding birth information. If there have been additional births up to the time the biography questionnaire is

collected, they are recorded separately by the interviewer and are included in BIOBIRTH. The sequence of children within BIOBIRTH is recorded with regards to the age of the children. The oldest child is recorded under KIDPNR01 the second oldest under KIDPNR02 and so on. If the age is missing the lowest personal identifier applies.

### 3 Information basis of the birth biography

The main basis of the individual birth biography in BIOBIRTH is normally the information collected by the biography questionnaire, in which the number, year of birth and sex of the biological children for every male/female respondent are collected. For respondents with information on children stemming from the biography questionnaire the BIOVALID code “31” is assigned. Respondents who completed this questionnaire but did not report on any births receive the code “30”. In addition, the variable BIOAGE contains the age at the time of the collection of the life history. Apart from this one-time collection within the scope of the first SOEP interview, there is no other possibility in SOEP to collect information on the number, the residence status, or if appropriate, the year of death of children who were born before the first SOEP-IS interview.

A minority of male/female respondents have no information from the biographical questionnaire due to several reasons. In this cases the variable BIOVALID has the code “10” and the variable BIOAGE contains the age at the first time of SOEP-IS interview. The group can be divided into different sub-populations and is in principle affected by the risk of underestimating the total number of births:

- Respondents who were at the time of the first interview only 16 years old. In most cases these respondents participate at a later date in the biography survey. Thus, the parent-child relationship recorded earlier in BIOBIRTH can be checked later with the birth biography.
- Respondents who are 30 years old or younger at the first interview. In this sub-population, children are not yet adults and live in most cases in the parents’ household. Since information from the biographical questionnaire is missing, a final distinction in social and biological children is not possible.
- Respondents who are over 30 years old at the time of the first interview. Some of the children don’t live any more in the parents’ household at the time of the first interview and therefore they are not part of the survey population. For that reason the number of biological children might be underestimated in this group of respondents (over 30 years) to a larger extent compared to younger respondents.

### 4 A source of biographical information (waves O to BB) - the youth questionnaire

The youth questionnaire is handed out in the waves O to BB, whereas SOEP-IS does not provide this questionnaire. With regard to wave O to BB, 74 female and 71 male respondents filled out the youth questionnaire. In view of the relatively small number of cases in SOEP-IS, further information are provided in BIOBIRTH documentation of the SOEP. Nevertheless, a few changes to the BIOBIRTH data-set have to be outlined:

- In the variable BIOVALID a new code (“20”: “youth biography questionnaire completed”) is added. As the youth questionnaire doesn’t contain any information about own children the addendum “no children in biography” is always added to the code “20”.
- While calculating the age at the time of the biographical questionnaire (BIOAGE), the age upon completion of the youth questionnaire is applied.



- The variable BIODIDS always remains at zero as no biographical information on parent-hood can be derived from the youth-biography (in this cases no missing code is applied in BIODIDS).

## 5 Identification process of the children in the SOEP data base

The starting point for the process of identifying children is the relationship of a household member to the head of the household (HH) (variable STELL in the file PBRUTTO). There are only certain combinations among household members in which a biological parent-child relationship among an adult and another person can be assumed.

For the remaining unassigned children within a household a thorough check is performed to scan for parent-child ties that can be derived from more complex household relationships. It should be noted here that the larger the number of persons living in a household, the more complicated the relationships become among the individual household members. For that reason only the combination of the information from the biography questionnaire with the information from PBRUTTO (and in most cases the mother indicator K\_PMUM provides the most reliable definition of a biological mother-child relationship.

## 6 Identification of the children for male/female respondents with biographical data

If a respondent mentioned the birth, the sex and of year of birth of a child in the biography questionnaire, the identification process has been started. In the first step, the program identified the respondents's relationship to the reference person and looked on the basis of the parent-child combination - as illustrated above- for a potential child in the household. If the year of birth and the sex of this person are the same as named in the life history interview of the assumed parent, the person has been identified as the child of this parent. Since the majority of the households with children present small nuclear families including one potential mother and/or father, this kind of identification process was completely sufficient. In other, rather complex households a careful hand editing has been examined, in order to identify the 'right' child to the 'right' mother and/or father. The same has been done, if the sex or the important information – the year of birth - of a child mentioned in the biography questionnaire of a respondent was missing.

In the case of a successful identification the variable KIDPNR[n] has been filled with the person identifier of this child. Children, for whom the respondent in the biography questionnaire has reported that they were deceased or had moved out, were assigned the personal number (KIDPNR[n]) "-1", for missing information, in BIOBIRTH.

## 7 Identificaton of the children for male/female respondents who have no biography data/ not completed the biography questionnaire

To get as close as possible to the definition of a biological child, specific relationships among household members were allowed. Since the main important information – from the biography questionnaire - is missing, a careful analysis of the composition and the history of the household in which the children live has been examined, in order to assign the 'right' child to the 'right' mother and/or father.

## 8 Last step of the identification process

If a child is identified through the above described process and it was not yet old enough to be surveyed itself (under 16 years old) and lived at least in a partially realized household, an additional source of information is made available along with the data set KID to check the relationship. For each person in this group (under 16 years old), there is an indicator for the mother (\$K\_PMUM) containing the person identifier of the mother. Although this information does not necessarily indicate a biological mother-child relationship, at least the identification process for a large portion of the women could be checked or compared.

## 9 Updating biobirth

The annual update of the data set BIOBIRTH is examined with respect to two dimensions. First, updating the birth biography of the BIOBIRTH population and second, extending BIOBIRTH by new persons. The latter are either new household members or teenagers who have reached the required age for giving a first interview (16 years). Since the extension of BIOBIRTH follows the generation rules as described above, the following only summarizes the updating of the birth biography of the BIOBIRTH population.

New born children in the SOEP study are documented in the variable PZUG in the data set PBRUTTO:

Code Label

11 Born since the last survey

17 Born before the last survey, but only now first mentioned

31 Born two years ago

For this group of new born persons the identification process starts this time in the reverse direction: While we have looked before for the children, now we are looking for the parents. Since new born children by definition could not be a reference person or a partner of the reference person, several STELL codes are excluded. Further combinations are excluded, in which the basis of a parent-child relationship could not have been identified with sufficient significance. Again, the majority of the households with children, in particular with small children, are nuclear households or lone parent households. For that reason this kind of identification process often yields in a successful identification of the new born children. With regard to IS, all newborn children are biological children of the household head and sorted to household head or partner / spouse of the household head. Nevertheless, the mother indicator information from KID was again drawn upon as a check.

## 10 Variables in File BIOBIRTH

**cid** – Original Household Number

---

**pid** – Never Changing Person ID

---

**sex** – Sex

---

1 [1] male 5526

2 [2] female 6200

**biovalid** – Birth Biography Information

---

10 [10] No Birth Biography - No Kids From Bio 1026

20	[20] Youth Biography - No Kids From Bio	144
30	[30] Birth Biography - No Kids From Bio	4766
31	[31] Birth Biography - Kids From Bio	5783
-1	[-1] No Answer	0
-2	[-2] Does not apply	0
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0
<NA>		7

#### bioyear – Year Of Biography Survey

---

1999		385
2000		17
2001		26
2002		28
2003		36
2004		16
2005		22
2006		21
2007		33
2008		15
2009		18
2010		1903
2011		222
2012		1720
2013		2002
2014		2302
2015		205
2016		1722
-1	[-1] No Answer	0
-2	[-2] Does not apply	1026
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0
<NA>		7

#### bioage – Age When Surveyed Biography

---

17		527
18		176
19		140
20		133
21		134
22		131
23		165
24		131
25		162

26		154
27		149
28		140
29		158
30		180
31		151
...	(57 rows omitted)	9031
89		15
90		10
91		11
92		6
93		2
94		2
95		2
96		2
-1	[-1] No Answer	0
-2	[-2] Does not apply	0
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0
<NA>		14

#### sumkids – Total Number Of Births

---

0		4177
1		2503
2		3233
3		1236
4		386
5		125
6		28
7		14
8		5
9		6
10		4
-1	[-1] No Answer	0
-2	[-2] Does not apply	2
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0
<NA>		7

#### biokids – Number Of Births From Biography

---

0		4905
1		1908
2		2566
3		883

4		294
5		88
6		27
7		11
8		2
9		4
10		2
-1	[-1] No Answer	1
-2	[-2] Does not apply	1028
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0
<NA>		7

**kidpnr01** – PID 1. Child

-1	[-1] No Answer	3942
-2	[-2] Does not apply	4184
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr02** – PID 2. Child

-1	[-1] No Answer	2478
-2	[-2] Does not apply	6688
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr03** – PID 3. Child

-1	[-1] No Answer	845
-2	[-2] Does not apply	9925
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr04** – PID 4. Child

-1	[-1] No Answer	274
-2	[-2] Does not apply	11160
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0

-6 [-6] Questionnaire version with modified filtering 0

#### kidpnr05 – PID 5. Child

---

-1 [-1] No Answer 95  
 -2 [-2] Does not apply 11544  
 -3 [-3] Answer improbable 0  
 -4 [-4] Inadmissible multiple answer 0  
 -5 [-5] Not contained in questionnaire 0  
 -6 [-6] Questionnaire version with modified filtering 0

#### kidpnr06 – PID 6. Child

---

-1 [-1] No Answer 28  
 -2 [-2] Does not apply 11669  
 -3 [-3] Answer improbable 0  
 -4 [-4] Inadmissible multiple answer 0  
 -5 [-5] Not contained in questionnaire 0  
 -6 [-6] Questionnaire version with modified filtering 0

#### kidpnr07 – PID 7. Child

---

-1 [-1] No Answer 14  
 -2 [-2] Does not apply 11697  
 -3 [-3] Answer improbable 0  
 -4 [-4] Inadmissible multiple answer 0  
 -5 [-5] Not contained in questionnaire 0  
 -6 [-6] Questionnaire version with modified filtering 0

#### kidpnr08 – PID 8. Child

---

-1 [-1] No Answer 8  
 -2 [-2] Does not apply 11711  
 -3 [-3] Answer improbable 0  
 -4 [-4] Inadmissible multiple answer 0  
 -5 [-5] Not contained in questionnaire 0  
 -6 [-6] Questionnaire version with modified filtering 0

#### kidpnr09 – PID 9. Child

---

-1 [-1] No Answer 2  
 -2 [-2] Does not apply 11722  
 -3 [-3] Answer improbable 0  
 -4 [-4] Inadmissible multiple answer 0  
 -5 [-5] Not contained in questionnaire 0  
 -6 [-6] Questionnaire version with modified filtering 0

#### kidpnr10 – PID 10. Child

---

-1	[-1] No Answer	6
-2	[-2] Does not apply	11716
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr11** – PID 11. Child

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr12** – PID 12. Child

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr13** – PID 13. Child

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr14** – PID 14. Child

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidpnr15** – PID 15. Child

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0

-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidgeb01 – Year Of Birth 1st. Child

---

1927		1
1933		1
1935		1
1940		3
1941		1
1942		2
1943		1
1944		4
1945		4
1946		2
1947		6
1948		7
1949		7
1950		25
1951		14
...	(57 rows omitted)	6866
2009		117
2010		85
2011		82
2012		83
2013		85
2014		60
2015		24
2016		15
2017		1
-1	[-1] No Answer	43
-2	[-2] Does not apply	4183
-3	[-3] Answer improbable	3
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidgeb02 – Year Of Birth 2nd. Child

---

1932		1
1941		1
1944		1
1945		1
1947		1
1948		3
1949		2
1950		2
1951		7
1952		10
1953		7



1954	7
1955	21
1956	21
1957	25
... (50 rows omitted)	4342
2008	82
2009	97
2010	102
2011	72
2012	78
2013	64
2014	34
2015	20
2016	10
-1 [-1] No Answer	27
-2 [-2] Does not apply	6688
-3 [-3] Answer improbable	0
-4 [-4] Inadmissible multiple answer	0
-5 [-5] Not contained in questionnaire	0
-6 [-6] Questionnaire version with modified filtering	0

### kidgeb03 – Year Of Birth 3rd. Child

---

1938	1
1945	1
1949	1
1951	4
1952	2
1953	3
1954	6
1955	5
1956	2
1957	4
1958	10
1959	8
1960	8
1961	20
1962	15
... (45 rows omitted)	1431
2008	53
2009	42
2010	45
2011	39
2012	27
2013	30
2014	24
2015	4
2016	2
-1 [-1] No Answer	14
-2 [-2] Does not apply	9925

-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidgeb04 – Year Of Birth 4th. Child

---

1949		1
1955		3
1956		4
1957		6
1958		2
1959		3
1960		6
1961		1
1962		5
1963		12
1964		7
1965		6
1966		14
1967		11
1968		12
...	(39 rows omitted)	379
2008		10
2009		12
2010		18
2011		17
2012		13
2013		7
2014		10
2015		1
2016		1
-1	[-1] No Answer	5
-2	[-2] Does not apply	11160
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidgeb05 – Year Of Birth 5th. Child

---

1955		1
1957		1
1958		2
1959		1
1960		1
1961		7
1962		1
1963		4
1964		2

1965	3
1966	1
1967	9
1968	2
1969	1
1970	2
... (28 rows omitted)	95
2006	5
2007	10
2008	2
2009	4
2010	8
2011	3
2012	6
2013	7
2014	3
-1 [-1] No Answer	1
-2 [-2] Does not apply	11544
-3 [-3] Answer improbable	0
-4 [-4] Inadmissible multiple answer	0
-5 [-5] Not contained in questionnaire	0
-6 [-6] Questionnaire version with modified filtering	0

#### kidgeb06 - Year Of Birth 6th. Child

---

1960	1
1961	2
1963	2
1965	1
1966	1
1967	5
1968	1
1970	2
1971	1
1972	1
1974	2
1979	2
1980	2
1983	2
1984	1
... (10 rows omitted)	12
2003	1
2004	2
2005	1
2006	1
2008	5
2010	3
2011	2
2012	2
2015	1

-1	[-1] No Answer	1
-2	[-2] Does not apply	11669
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidgeb07 – Year Of Birth 7th. Child

---

1964		1
1966		1
1967		1
1969		1
1970		2
1971		1
1976		1
1983		2
1986		3
1987		1
1991		1
1997		2
1999		1
2000		1
2004		1
2006		2
2007		1
2008		1
2009		1
2011		2
2014		1
-1	[-1] No Answer	1
-2	[-2] Does not apply	11697
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidgeb08 – Year Of Birth 8th. Child

---

1969		2
1974		1
1986		3
1990		1
1997		1
2000		2
2005		1
2006		1
2010		1
-1	[-1] No Answer	2
-2	[-2] Does not apply	11711

-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidgeb09 – Year Of Birth 9th. Child

---

1976		1
1992		1
2002		1
-1	[-1] No Answer	1
-2	[-2] Does not apply	11722
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidgeb10 – Year Of Birth 10th. Child

---

1977		1
1986		1
1990		2
1994		2
2003		1
2004		1
2014		1
-1	[-1] No Answer	1
-2	[-2] Does not apply	11716
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidgeb11 – Year Of Birth 11th. Child

---

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidgeb12 – Year Of Birth 12th. Child

---

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0

-6	[-6] Questionnaire version with modified filtering	0
----	--	---

#### **kidgeb13** – Year Of Birth 13th. Child

---

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### **kidgeb14** – Year Of Birth 14th. Child

---

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### **kidgeb15** – Year Of Birth 15th. Child

---

-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### **kidsex01** – Sex 1st. Child

---

1	[1] Male	3976
2	[2] Female	3554
-1	[-1] No Answer	13
-2	[-2] Does not apply	4183
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### **kidsex02** – Sex 2nd. Child

---

1	[1] Male	2591
2	[2] Female	2437
-1	[-1] No Answer	10
-2	[-2] Does not apply	6688
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0

-6 [-6] Questionnaire version with modified filtering 0

### kidsex03 – Sex 3rd. Child

---

1	[1] Male	868
2	[2] Female	927
-1	[-1] No Answer	7
-2	[-2] Does not apply	9924
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidsex04 – Sex 4th. Child

---

1	[1] Male	266
2	[2] Female	295
-1	[-1] No Answer	5
-2	[-2] Does not apply	11160
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidsex05 – Sex 5th. Child

---

1	[1] Male	97
2	[2] Female	84
-1	[-1] No Answer	1
-2	[-2] Does not apply	11544
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidsex06 – Sex 6th. Child

---

1	[1] Male	24
2	[2] Female	33
-1	[-1] No Answer	0
-2	[-2] Does not apply	11669
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

### kidsex07 – Sex 7th. Child

---

1	[1] Male	10
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2	[2] Female	19
-1	[-1] No Answer	0
-2	[-2] Does not apply	11697
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidsex08 – Sex 8th. Child

---

1	[1] Male	3
2	[2] Female	10
-1	[-1] No Answer	2
-2	[-2] Does not apply	11711
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidsex09 – Sex 9th. Child

---

1	[1] Male	1
2	[2] Female	2
-1	[-1] No Answer	1
-2	[-2] Does not apply	11722
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidsex10 – Sex 10th. Child

---

1	[1] Male	7
2	[2] Female	2
-1	[-1] No Answer	1
-2	[-2] Does not apply	11716
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidsex11 – Sex 11th. Child

---

1	[1] Male	0
2	[2] Female	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0



-5	[5] Not contained in questionnaire	0
-6	[6] Questionnaire version with modified filtering	0

**kidsex12** – Sex 12th. Child

---

1	[1] Male	0
2	[2] Female	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidsex13** – Sex 13th. Child

---

1	[1] Male	0
2	[2] Female	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidsex14** – Sex 14th. Child

---

1	[1] Male	0
2	[2] Female	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidsex15** – Sex 15th. Child

---

1	[1] Male	0
2	[2] Female	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon01** – Month Of Birth 1st. Child

1	[1] January	481
2	[2] February	472
3	[3] March	476
4	[4] April	466
5	[5] May	460
6	[6] June	450
7	[7] July	486
8	[8] August	463
9	[9] September	475
10	[10] October	501
11	[11] November	421
12	[12] December	454
-1	[-1] No Answer	1936
-2	[-2] Does not apply	4185
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon02 – Month Of Birth 2nd. Child

---

1	[1] January	283
2	[2] February	316
3	[3] March	313
4	[4] April	347
5	[5] May	332
6	[6] June	321
7	[7] July	346
8	[8] August	343
9	[9] September	329
10	[10] October	281
11	[11] November	286
12	[12] December	292
-1	[-1] No Answer	1248
-2	[-2] Does not apply	6689
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon03 – Month Of Birth 3rd. Child

---

1	[1] January	118
2	[2] February	96
3	[3] March	122
4	[4] April	113
5	[5] May	128
6	[6] June	113
7	[7] July	151
8	[8] August	131

9	[9] September	118
10	[10] October	110
11	[11] November	79
12	[12] December	92
-1	[-1] No Answer	429
-2	[-2] Does not apply	9926
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon04 – Month Of Birth 4th. Child

---

1	[1] January	40
2	[2] February	47
3	[3] March	32
4	[4] April	36
5	[5] May	24
6	[6] June	36
7	[7] July	37
8	[8] August	42
9	[9] September	34
10	[10] October	47
11	[11] November	42
12	[12] December	20
-1	[-1] No Answer	127
-2	[-2] Does not apply	11162
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon05 – Month Of Birth 5th. Child

---

1	[1] January	12
2	[2] February	9
3	[3] March	26
4	[4] April	19
5	[5] May	8
6	[6] June	14
7	[7] July	11
8	[8] August	12
9	[9] September	6
10	[10] October	5
11	[11] November	7
12	[12] December	8
-1	[-1] No Answer	45
-2	[-2] Does not apply	11544
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0

-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon06** – Month Of Birth 6th. Child

---

1	[1] January	3
2	[2] February	6
3	[3] March	2
4	[4] April	2
5	[5] May	4
6	[6] June	6
7	[7] July	4
8	[8] August	5
9	[9] September	1
10	[10] October	3
11	[11] November	2
12	[12] December	2
-1	[-1] No Answer	17
-2	[-2] Does not apply	11669
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon07** – Month Of Birth 7th. Child

---

1	[1] January	4
2	[2] February	1
3	[3] March	2
4	[4] April	2
5	[5] May	4
6	[6] June	2
7	[7] July	1
8	[8] August	4
9	[9] September	1
10	[10] October	2
11	[11] November	1
12	[12] December	0
-1	[-1] No Answer	5
-2	[-2] Does not apply	11697
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon08** – Month Of Birth 8th. Child

---

1	[1] January	1
2	[2] February	0
3	[3] March	2

4	[4] April	0
5	[5] May	1
6	[6] June	2
7	[7] July	0
8	[8] August	2
9	[9] September	0
10	[10] October	1
11	[11] November	2
12	[12] December	0
-1	[-1] No Answer	4
-2	[-2] Does not apply	11711
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon09 – Month Of Birth 9th. Child

---

1	[1] January	1
2	[2] February	0
3	[3] March	0
4	[4] April	0
5	[5] May	0
6	[6] June	0
7	[7] July	1
8	[8] August	0
9	[9] September	0
10	[10] October	0
11	[11] November	0
12	[12] December	0
-1	[-1] No Answer	2
-2	[-2] Does not apply	11722
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon10 – Month Of Birth 10th. Child

---

1	[1] January	1
2	[2] February	0
3	[3] March	1
4	[4] April	0
5	[5] May	1
6	[6] June	0
7	[7] July	0
8	[8] August	1
9	[9] September	2
10	[10] October	1
11	[11] November	0

12	[12] December	2
-1	[-1] No Answer	1
-2	[-2] Does not apply	11716
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon11 – Month Of Birth 11th. Child

---

1	[1] January	0
2	[2] February	0
3	[3] March	0
4	[4] April	0
5	[5] May	0
6	[6] June	0
7	[7] July	0
8	[8] August	0
9	[9] September	0
10	[10] October	0
11	[11] November	0
12	[12] December	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

#### kidmon12 – Month Of Birth 12th. Child

---

1	[1] January	0
2	[2] February	0
3	[3] March	0
4	[4] April	0
5	[5] May	0
6	[6] June	0
7	[7] July	0
8	[8] August	0
9	[9] September	0
10	[10] October	0
11	[11] November	0
12	[12] December	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon13** – Month Of Birth 13th. Child

---

1	[1] January	0
2	[2] February	0
3	[3] March	0
4	[4] April	0
5	[5] May	0
6	[6] June	0
7	[7] July	0
8	[8] August	0
9	[9] September	0
10	[10] October	0
11	[11] November	0
12	[12] December	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon14** – Month Of Birth 14th. Child

---

1	[1] January	0
2	[2] February	0
3	[3] March	0
4	[4] April	0
5	[5] May	0
6	[6] June	0
7	[7] July	0
8	[8] August	0
9	[9] September	0
10	[10] October	0
11	[11] November	0
12	[12] December	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0

**kidmon15** – Month Of Birth 15th. Child

---

1	[1] January	0
2	[2] February	0
3	[3] March	0
4	[4] April	0
5	[5] May	0
6	[6] June	0

7	[7] July	0
8	[8] August	0
9	[9] September	0
10	[10] October	0
11	[11] November	0
12	[12] December	0
-1	[-1] No Answer	0
-2	[-2] Does not apply	11726
-3	[-3] Answer improbable	0
-4	[-4] Inadmissible multiple answer	0
-5	[-5] Not contained in questionnaire	0
-6	[-6] Questionnaire version with modified filtering	0