Documentation of the Standardization of the Estonian Harmonized Histories Data File for birth, partnership histories, leaving home questions and background variables

HARMONIZED HISTORIES Estonia (7855 respondents)

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2011
Updated 7.2.2013
Updated 3.6.3024
Updated 27.10.2015

The following documentation gives a description of all input variables and the consequent preparation of the output variables according to the manual for the preparation of comparative fertility and union histories. All problem cases as well as the treatment of these cases are described in detail.

In 2013 there was found a problem in the correct number of biological children of child order 1. It was corrected.

June 2014: Corrections in the variables to leaving home histories of children (KID_L, KID_LY, KID_LM)

October 2015: Please note that the partnership histories were modified in October 2015. More precisely, we changed the sorting of the variable UNION$_{(}$ (Union order). Prior to that date, we had sorted the unions by start year of the union. This involved that unions which start dates were missing were always listed as last unions. In the modified version, we sorted the partnerships no longer by relying on the start year of the union, but by relying on the order of the union as they appear in the original dataset. For Estonia it affects ca. 6 cases.

In connection with this modification, some smaller consistency changes were made to the data. In particular, we recoded the following constellations:

- Events (Union, Marriage, Separation, Divorce) before age 12 of respondent
- Event before age 12 of partner
- Negative difference between partnership date and marriage date
- Negative difference between separation date and union or marriage date and negative difference between divorce date and union or marriage date
- Successive partnerships mar-mar[_n-1]<=0 or par-par[_n-1]<=0
- Differences between separation date and next partnership date sep>par[_n+1]

All modifications made October 2015 are described in the updated documentation.
Missing values are coded:
.a unknown
.b does not apply
.c unavailable in survey

Source: UN Data: GGS_Wave1_Estonia_V.3.0.dta
Interview dates Estonia GGS: September 2004 to December 2005

1. Part Basic Information

RESPID: ID number to be assigned at merging
ARID: ID number from raw data (original ID number)
COUNTRY: Country and survey
MONTH_S: Month of survey
YEAR_S: Year of survey
SEX: Sex of the respondent
BORN_Y: Year of birth of respondent
BORN_M: Month of birth of respondent

2. Part LEAVING HOME

LEAVE_1: Indicator of whether "left home"

Definition:
*Respondent did not leave home (code 0) if: a parent lives in the household (GRID=1) and respondent never lived separately from parents (a5117a=2)
*Respondent left home (code 1) if: there is no parent in household (GRID=0) or there is a parent in household (GRID=1) and respondent ever left home (a5117a=1)

LEAVE_1: 0: 547 / 1: 7308

LEAVE_Y1: Year of first time leaving home used: a5116y and a5117by

Filter: LEAVE_Y1/LEAVE_M1 to .b if LEAVE_1==0 (547)
Missing cases: 1588

LEAVE_M1: Month of first time leaving home used: a5116m and a5117bm
Missing cases: .b 547 .a 1588

ILEAVE_M1: Month of first time leaving home and imputed months: used: LEAVE_M1

Harmonized: random variables according to manual

3. Part UNIONS AND DISSOLUTION ($=order of union)

UNINUM: Total number of unions used: UNION_1 to _6

Syntax:
forvalues x=1/6 {
    replace UNINUM=UNINUM+1 if UNION_`x'>0
}

UNINUM:
0: 865
1: 5358
2: 1379
3: 224
4: 25
5: 2
6: 2

UNION_: UNION order

For the chapters union /marriage and divorce/ and a part of partners characteristics an reshaping program was used, which includes partnership histories and questions to the current partner

Definition (Union_1 to UNION_x):
= an union exists if there is an answer in at least one of the questions about the current partner ( a301m – a308) or in partnership histories (a334m – a349y)
UNION_1: 6990  
UNION_2: 1632  
UNION_3: 253  
UNION_4: 29  
UNION_5: 4  
UNION_6: 2  

No missing cases  

**UNION_Y$**: Year of start union  
used: a301y and a334y  

**Filter**: UNION_Yx=.b if UNION_x==0  

UNION_Y1 missing values: 5  
UNION_Y2 missing values: 3  

**UNION_M$**: Month of start UNION  
used: a301m and a334m  

**Filter**: UNION_Mx=.b if UNION_x==0  

UNION_M1 missing values: 5  
UNION_M2 missing values: 3  

**IUNION_M$**: Month of start UNION  
and imputed months  
according to manual page 4 (random)  

**Filter**: IUNION_Mx=.b if UNION_x==0  

**SEP_$**: Dissolution of UNION  
used: a343 (only histories)  

**Filter**: SEP_x=.b if UNION_x==0  
in case of current partner: no separation  

<table>
<thead>
<tr>
<th>Order of Union</th>
<th>Number of unions</th>
<th>number of separations</th>
<th>death of partner</th>
<th>UNK</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6990</td>
<td>2275</td>
<td>889</td>
<td>5</td>
</tr>
<tr>
<td>2</td>
<td>1632</td>
<td>445</td>
<td>178</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>253</td>
<td>65</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>29</td>
<td>8</td>
<td>2</td>
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<td>5</td>
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</tr>
<tr>
<td>6</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SEP_Y$**: Year of end of UNION  
used: a344y (only histories)  

**Filter**: SEP_Yx=.b if UNION_x==0  
SEP_Yx=.b if SEP_x==0  

SEP_Y1 missing values: 5  
SEP_Y2 missing values: 3  

**SEP_M$**: Month of end of UNION  
used: a344m (histories only)
Filter: SEP_Mx=.b if UNION_x==0
          SEP_Mx=.b if SEP_x==0

SEP_M1 missing values: 5
SEP_M2 missing values: 3

ISEP_M$: Month of end of UNION                used: SEP_M$
         and imputed months
         according to manual page 4 (random)

Filter: ISEP_Mx=.b if UNION_x==0
         ISEP_Mx=.b if SEP_x==0

4. Part MARRIAGE AND DIVORCE ($=order of union)

MARR_$: Indicator of whether marriage took place
         and type of marriage          used: a302a and a335a

Filter: MARR_x=.b if UNION_x==0

MARR_1 missing values: 5
MARR_2 missing values: 3

<table>
<thead>
<tr>
<th>Order of Union</th>
<th>Number of unions</th>
<th>number of marriages</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6990</td>
<td>5663</td>
</tr>
<tr>
<td>2</td>
<td>1632</td>
<td>881</td>
</tr>
<tr>
<td>3</td>
<td>253</td>
<td>102</td>
</tr>
<tr>
<td>4</td>
<td>29</td>
<td>9</td>
</tr>
<tr>
<td>5</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

MARR_Y$: Year of marriage          used: a302by and a335y

Filter: MARR_Yx=.b if UNION_x==0
         MARR_Yx=.b if MARR_x==0

MARR_Y1 missing values: 5
MARR_Y2 missing values: 3

MARR_M$: Month of marriage          used: a302bm and a335m

Filter: MARR_Mx=.b if UNION_x==0
         MARR_Mx=.b if MARR_x==0

MARR_M1 missing values: 5
MARR_M2 missing values: 3

IMARR_M$: Month of marriage
          and imputed months
          according to manual page 4 (random)

used: MARR_M$
**Filter:** IMARR_Mx=.b if UNION_x==0
IMARR_Mx=.b if MARR_x==0

**DIV$_$:** Indicator of whether divorce occurred used: a349a, a343
(only histories)

**Filter:** DIV_x=.b if UNION_x==0
DIV_x=.b if MARR_x==0
DIV_x=.d if a343_x==2

DIV_1 missing values: 5
DIV_2 missing values: 4

<table>
<thead>
<tr>
<th>Order of Union</th>
<th>Number of unions</th>
<th>number of marriages</th>
<th>number of divorces</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6990</td>
<td>5663</td>
<td>1506</td>
</tr>
<tr>
<td>2</td>
<td>1632</td>
<td>881</td>
<td>184</td>
</tr>
<tr>
<td>3</td>
<td>253</td>
<td>102</td>
<td>23</td>
</tr>
<tr>
<td>4</td>
<td>29</td>
<td>9</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>4</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**DIV_Y$:** Year of divorce used: a349y

**Filter:** DIV_Yx=.b if UNION_x==0
DIV_Yx=.b if MARR_x==0
DIV_Yx=.b if DIV_x==0 or .d

DIV_Y1 missing values: 5
DIV_Y2 missing values: 4

**DIV_M$:** Month of divorce used: a349m

**Filter:** DIV_Mx=.b if UNION_x==0
DIV_Mx=.b if MARR_x==0
DIV_Mx=.b if DIV_x==0 or .d

DIV_M1 missing values: 4
DIV_M2 missing values: 4

**IDIV_M$:** Month of divorce used: DIV_M$
and imputed months according to manual page 4 (random)

**Filter:** IDIV_Mx=.b if UNION_x==0
IDIV_Mx=.b if MARR_x==0
IDIV_Mx=.b if DIV_x==0 or .d

5. **Part PARTNER`S CHARACTERISTICS ($=order of union)**

**SEXP$:** Partner`s sex used: ahg4_1, ahg4_2

**Filter:** SEXP_x=.b if UNION_x==0
<table>
<thead>
<tr>
<th>Partner</th>
<th>Number of unions</th>
<th>Number male</th>
<th>Number female</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6990</td>
<td>4561</td>
<td>2429</td>
</tr>
<tr>
<td>2</td>
<td>1632</td>
<td>1092</td>
<td>540</td>
</tr>
<tr>
<td>3</td>
<td>253</td>
<td>170</td>
<td>83</td>
</tr>
<tr>
<td>4</td>
<td>29</td>
<td>20</td>
<td>9</td>
</tr>
<tr>
<td>5</td>
<td>4</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

**YEARBIRP$_$**: Year of birth of partner  
Used: ahg6y_2 and a336y

**Filter:** YEARBIRP$_x$=.b if UNION$_x$==0

YEARBIRP$_1$ missing cases: 5  
YEARBIRP$_2$ missing cases: 3

**MONBIRP$_$**: Month of birth of partner  
used: ahg6m_2 and a336m

**Filter:** MONBIRP$_x$=.b if UNION$_x$==0

MONBIRP$_1$ missing cases: 5  
MONBIRP$_2$ missing cases: 3

**IMONBIRP$_$**:  
Month of birth of partner  
and imputed months  
used: MONBIRP$_$ according to manual page 4 (random)

**Filter:** IMONBIRP$_x$=.b if UNION$_x$==0

**NUMCHP$_$**: Number of children of partner  
at start of union$^\dagger$

for current partner:

a) children of partner (household members): relation of household member to respondent : code 4: stepchild: my current partners child not adopted by me ➔ ahg3_2 to ahg3_8

b) non-resident stepchildren: a226==1 and a231

c) for partnership histories: a338_1 to a338_6

also: year of start of union(a301y) and year of birth of stepchild (ahg6y$_x$ and a230$_x$)

**Problem:** The question: When you started living together, how many children did your partner have? (a338) - exists only for partnership histories  
-for current partnership it had to be created with help of the number of stepchildren, year of start of union and year of birth of stepchild

**Definition:** in the number of children of current partner are included:  
* all stepchildren of respondent living at the moment of interview in household grid and were born before the start of the union  
* all nonresident stepchildren at the time of interview – partners children born before partnership (year start union-birth year>0)  
* the number of partner’s children at start of a union in partnership history (a338_1 to a338_6)
**Filter:** NUMCHP $=_b$ if UNION X $=0$

NUMCHP 1: missing values: 9  
NUMCHP 2: missing values: 2

**NUMCLIV$_$:** Number of children of partner lived with respondent

**a341 1 - a341 6 not included in survey**

<table>
<thead>
<tr>
<th>Union</th>
<th>Number of unions</th>
<th>NUMCHP</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6990</td>
<td>1:340</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:126</td>
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<tr>
<td></td>
<td></td>
<td>3:29</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4:6</td>
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<tr>
<td></td>
<td></td>
<td>5:2</td>
</tr>
<tr>
<td>2</td>
<td>1632</td>
<td>1:235</td>
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<tr>
<td></td>
<td></td>
<td>2:123</td>
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<td></td>
<td>3:24</td>
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<td></td>
<td></td>
<td>4:12</td>
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<tr>
<td></td>
<td></td>
<td>5:1</td>
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<tr>
<td></td>
<td></td>
<td>6:2</td>
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<tr>
<td>3</td>
<td>253</td>
<td>1:37</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:25</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3:5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4:1</td>
</tr>
<tr>
<td>4</td>
<td>29</td>
<td>1:5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:3</td>
</tr>
<tr>
<td>5</td>
<td>4</td>
<td>1:1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:1</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td>2:1</td>
</tr>
</tbody>
</table>

**Summary:** The variable NUMCHP had to be created for the current partnership. The variable NUMCLIV is not included in dataset.

**6. Part Birth histories (biological kids)**

For the chapter “Birth histories” a reshaping program was used, which includes biological children in household and questions to the nonresident biological children.

To create the number of biological children (KID 1 to KID x) the following definition was applied:
- a biological child exists in household if there is code 2 or 3 (biological child by current or previous partner) in the relationship to respondent (ahg3_)
- a nonresident biological child exists if a213_ $=1$

**KID$_$:** Indicator of child order

used: ahg1_ and generated variable obnr (at least 1 answer in questions a212 to a224)

no missing cases
<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
<th>correct</th>
<th>correction</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6327</td>
<td>4295</td>
<td>1372</td>
</tr>
<tr>
<td>2</td>
<td>425</td>
<td>175</td>
<td>69</td>
</tr>
<tr>
<td>3</td>
<td>30</td>
<td>16</td>
<td>7</td>
</tr>
<tr>
<td>4</td>
<td>16</td>
<td>7</td>
<td>5</td>
</tr>
<tr>
<td>5</td>
<td>7</td>
<td>5</td>
<td>3</td>
</tr>
<tr>
<td>6</td>
<td>5</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>

**KID_Y$:** Year of birth of child  
*used: ahg6y_ and a216y*

**Filter:** KID_Yx=.b if KID_x==0

**KID_M$:** Month of birth of child  
*used: ahg6m and a216m*

**Filter:** KID_Mx=.b if KID_x==0

**IKID_M$:** Month of birth of child  
*used: KID_M$ and imputed months according to manual page 4 (random)*

**Filter:** IKID_M_x=.b if KID_x==0

**KID_S$:** Sex of child  
*used: ahg4 and a212*

**Filter:** KID_Sx=.b if KID_x==0

**KID_S1 missing cases:** 2

<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
<th>male</th>
<th>female</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6327</td>
<td>3317</td>
<td>3008</td>
</tr>
<tr>
<td>2</td>
<td>4295</td>
<td>2180</td>
<td>2115</td>
</tr>
<tr>
<td>3</td>
<td>1372</td>
<td>705</td>
<td>667</td>
</tr>
<tr>
<td>4</td>
<td>425</td>
<td>222</td>
<td>203</td>
</tr>
<tr>
<td>5</td>
<td>175</td>
<td>91</td>
<td>84</td>
</tr>
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<td>6</td>
<td>69</td>
<td>34</td>
<td>35</td>
</tr>
<tr>
<td>7</td>
<td>30</td>
<td>18</td>
<td>12</td>
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<td>8</td>
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<td>10</td>
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</tr>
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<td>7</td>
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</tr>
<tr>
<td>10</td>
<td>5</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>11</td>
<td>3</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

**KID_D$:** Death of child  
*used: a211b*

**Filter:** KID_Dx=.b if KID_x==0

**No missing cases**

<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
<th>death</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6327</td>
<td>280</td>
</tr>
<tr>
<td>2</td>
<td>4295</td>
<td>132</td>
</tr>
</tbody>
</table>
KID_DY$: Year of death of child used: a217y

**Filter:**
- KID_DYx=.b if KID_x==0
- KID_DYy=.b if KID_Dx==0

KID_DY1 missing values: 83
KID_DY2 missing values: 34
KID_DY3 missing values: 10
KID_DY4 missing values: 3
KID_DY5 missing value: 4
KID_DY6 missing value: 1

KID_DM$: Month of death of child used: a217m

**Filter:**
- KID_DMx=.b if KID_x==0
- KID_DMy=.b if KID_Dx==0

KID_DM1 missing values: 83
KID_DM2 missing values: 34
KID_DM3 missing values: 10
KID_DM4 missing values: 3
KID_DM5 missing value: 4
KID_DM6 missing value: 1

IKID_DM$: Month of death of child used: KID_DM and imputed months

KID_L$: Child left home used: a220y/a220m

Child’s parental home leave variable (KID_L) was not constructed perfectly as it was created in wide format instead of long. Namely the error occurred assuming that child’s order would perfectly match of those living outside the household. More specifically, if child from outside household changes its order (because of preceding foster/adopted or a step child) and in household grid is reported biological child of the same order, then this particular child will be coded as “0” (did not leave home). Furthermore some children living in the household were coded as left home.

Initially both KID_LY (year of child’s home leave) and KID_M (month of child’s home leave) variables were constructed correctly, however due to reason that KID_L variable serves as filter for both variables then these variables eventually were changed to either “.b” (does not apply) or “.a” (unknown).

Since june 2014 KID_L is constructed in a long format. In addition children which died were excluded from KID_L=1 and are now coded with special missing code .d and KID_LY and KID_LM for dead children is coded as .b.
**Definition:** Child left home if a220m\_x or a220y\_x!=.

**Filter:** KID\_Lx=.b if KID\_x==0

<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
<th>Left home</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6327</td>
<td>3308</td>
</tr>
<tr>
<td>2</td>
<td>4295</td>
<td>2085</td>
</tr>
<tr>
<td>3</td>
<td>1372</td>
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<td>4</td>
<td>425</td>
<td>173</td>
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<tr>
<td>5</td>
<td>175</td>
<td>55</td>
</tr>
<tr>
<td>6</td>
<td>69</td>
<td>22</td>
</tr>
<tr>
<td>7</td>
<td>30</td>
<td>10</td>
</tr>
<tr>
<td>8</td>
<td>16</td>
<td>6</td>
</tr>
<tr>
<td>9</td>
<td>7</td>
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</tr>
<tr>
<td>10</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>11</td>
<td>3</td>
<td>1</td>
</tr>
</tbody>
</table>

**KID\_LY\$:** Year child left home  
used: a220y

**Filter:** KID\_LYx=.b if KID\_x==0  
KID\_LYx=.b if KID\_Lx==0

**KID\_LM\$:** Month child left home  
used: a220m

**Filter:** KID\_LMx=.b if KID\_x==0  
KID\_LMx=.b if KID\_Lx==0

**IKID\_LM\$:** Month of death of child  
and imputed months  
used: KID\_LM

according to manual page 4 (random variable)

**Filter:** IKID\_LMx=.b if KID\_x==0  
IKID\_LMx=.b if KID\_Lx==0

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**7. Part Education**

**INSCHOOL:** Currently studying at the time of interview  
used: a151

Currently studying: 521

**EDU\_COU:** Highest level of education, country specific  
used: 148

These data exist in the harmonized dataset in an ISCED97 coded form.

These country specific codes include:
* a 3-digit country prefix(253)  
* a 1-digit survey code (Estonia GGS=1) and  
* a 2-digit country specific code for level of education (0-6 levels of education)

**ISCED\_7:** Highest level of education
Achieved according to ISCED 1997  

**Harmonized:**

<table>
<thead>
<tr>
<th>ISCED</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>290</td>
</tr>
<tr>
<td>2</td>
<td>1537</td>
</tr>
<tr>
<td>3</td>
<td>2405</td>
</tr>
<tr>
<td>4</td>
<td>1336</td>
</tr>
<tr>
<td>5</td>
<td>2200</td>
</tr>
<tr>
<td>6</td>
<td>87</td>
</tr>
</tbody>
</table>

**EDU_3:** Highest level of education ISCED

Collapsed into 3 categories

**Definition:**
High: ISCED_7=6, 5  
Medium: ISCED_7=4, 3  
Low: ISCED_7=2, 1

<table>
<thead>
<tr>
<th>Level</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>2287</td>
</tr>
<tr>
<td>medium</td>
<td>3741</td>
</tr>
<tr>
<td>low</td>
<td>1827</td>
</tr>
</tbody>
</table>

**EDU_Y:** Year highest level of education achieved

Missing values: .a 25

replace EDU_Y=.a if (EDU_Y<BORN_Y)

**EDU_M:** Month highest level of education achieved

Missing values: .a 25

**IEDU_Y:** Year highest level education achieved and imputed year

IMPUTATION of missing years by level of Education

find the modal age of education with help of birth year and graduation year. Year of graduation for missing cases then is calculated by adding modal age of graduation to the birth date.

**IEDU_M:** Month highest education achieved and imputed month

**DECISION:** INCLUDED FOR ALL June (code 6)

**Summary:**
The EDU_COU data exist in a country specific ISCED97 form. For all missing months June was imputed.

8. Part Background variables (ethnicity, nationality etc.)

**NATIVE:** Born in country
Born in country: 6191
Born elsewhere: 1664

**ETHNOS:** Ethnicity/nationality used: a110

**BIRTH_COU:** Country of birth used: a106b

*Country specific variable* (233+1+code)

**Filter:** BIRTH_COU=.b if a105==1

**MIG_Y:** Year of migration used: a107y

Before age 14: 464

**Filter:** MIG_Y=.b if a105==1

**MIG_M:** Month of migration used: 107m

Before age 14: 464

**Filter:** MIG_M=.b if a105==1

**IMIG_M:** Month of migration and imputed months used: MIG_M

according to manual page 4 (random)

**Summary:**
The variables MIG_Y and MIG_M include a category “Before age 14”.

9. **Part Background variables (parental background)**

**SIS_NO:** Number of sisters used: a5106a_s

0 – 9 sisters

**BRO_NO:** Number of brothers used: a5106a_b

0 – 10 brothers

missing cases: 108

**SIBS:** Total number of sibs used: a5106a_s and a5106a_b

0-12 sibs

**DECISION:** If number of sisters is known and number of brothers is unknown or number of brothers is known and number of sisters is unknown: the number of known brothers or sisters is used
if number of brothers and number of sisters is unknown the value remains (missing .a)

**SIS_DIED:** Number of sisters that died
used: a5106a_s and a5106b_s
(number of sisters respondent have ever had – number of alive sisters)

**Filter:** SIS_DIED=.b if a5106a_s==0
Missing cases: 57

**BRO_DIED:** Number of brothers that died
used: a5106a_b and a5106b_b

**Filter:** BRO_DIED=.b if a5106a_b==0
Missing cases: 150

**ISCED_MO:** Mother’s highest level of education used: a5115

<table>
<thead>
<tr>
<th>ISCED</th>
<th>Number</th>
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</thead>
<tbody>
<tr>
<td>1</td>
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<tr>
<td>2</td>
<td>1963</td>
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<tr>
<td>3</td>
<td>1215</td>
</tr>
<tr>
<td>4</td>
<td>1479</td>
</tr>
<tr>
<td>5</td>
<td>520</td>
</tr>
<tr>
<td>6</td>
<td>116</td>
</tr>
<tr>
<td>.a</td>
<td>55</td>
</tr>
</tbody>
</table>

**ISCED_FA:** Father’s highest level of education used: a5113

| 1     | 2164   |
| 2     | 2260   |
| 3     | 1036   |
| 4     | 1239   |
| 5     | 659    |
| 6     | 103    |
| .a    | 394    |

**EDU3_MO:** Highest level of education of mother
ISCED 1997, collapsed into 3 categories used: ISCED_MO

**Definition:**
1 (high) if ISCED_MO=5+6
2 (medium) if ISCED_MO=3+4
3 (low) if ISCED_MO=1+2

<table>
<thead>
<tr>
<th>Level</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>medium</td>
<td>2694</td>
</tr>
<tr>
<td>low</td>
<td>4470</td>
</tr>
<tr>
<td>.a</td>
<td>55</td>
</tr>
</tbody>
</table>

**EDU3_FA:** Highest level of education of father
ISCED 1997, collapsed into 3 categories used: ISCED_FA
**Definition:**
1 (high) if ISCED_FA=5+6
2 (medium) if ISCED_FA=3+4
3 (low) if ISCED_FA=1+2

<table>
<thead>
<tr>
<th>Level</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>762</td>
</tr>
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</tr>
<tr>
<td>low</td>
<td>4424</td>
</tr>
<tr>
<td>.a</td>
<td>394</td>
</tr>
</tbody>
</table>

**WORK_MO:** Mother's occupation, when respondent was 15
Country codes used: 5114

**NOT INCLUDED IN SURVEY**

**WORK_FA:** Father's occupation, when respondent was 15
Country codes used: 5112

**NOT INCLUDED IN SURVEY**

**ISCO3_MO:** Mother's occupation, when respondent was 15
3 categories used: WORK_MO

**NOT INCLUDED IN SURVEY**

**ISCO3_FA:** Father's occupation, when respondent was 15
3 categories used: WORK_FA

**NOT INCLUDED IN SURVEY**

**NATIVE_MO:** Mother born in country used: 513a
Mother born in country: 4851
Missing cases: 463
Born elsewhere: 2541

**NATIVE_FA:** Father born in country used: 533a
Father born in country: 4782
Missing cases: 535
Born elsewhere: 2538

**BIRTHCO_MO:** Mother's country of origin used: a513b
country specific variable (233)

**Filter:** BIRTHCO_MO=.b if NATIVE_MO==1
BIRTHCO_MO missing cases: 496

**BIRTHCO_FA:** Father's country of origin used: a533b
country specific variable (233)
Filter: BIRTHCO_FA=.b if NATIVE_FA==1

missing cases: 537

PARDIVEV: Parents ever divorced/separated used: a550/a552

Missing values: 440

PARDIV_15: Parents divorced before age of 15 used: a550/a552

a551/ a511/ ahg6y_1

missing values: 485

Background variables (region, size of location)

REGION: Country region at time of interview

Country specific variable (233+1 +code) used: aregion

No missing cases

SIZE: Size of place of residence at time of interview used: atype

Country specific variable (233+1+code)

No missing cases

ISIZE: Size of place of residence at time of interview

Standardized code

SIZE_15: Size of place of residence at age 15 used: a5108

NOT INCLUDED IN SURVEY

ISIZE_15: Size of place of residence at age 15

Standardized code

Summary: The variable SIZE_15 is not included in survey.

11. Part Other background variables

RELIGION: Religious affiliation at time of interview

NOT INCLUDED IN SURVEY used: a1101

Missing values: 776

IRELIGION: Religious affiliation at time of interview
Standardized code

**ADOPT:** Number of adopted children of respondent used: ahg3_2-ahg3_5, ahg3_8 (code 5) and a213 (code 2)

**FOSTER:** Number of foster children of respondent used: ahg3_2-ahg3_6 (code 6) and a213 (code 3)

**STEP:** Number of stepchildren of respondent used: ahg3_2-ahg3_8 (code 4) and a226/ a229

<table>
<thead>
<tr>
<th>Number of children</th>
<th>Adopt</th>
<th>Foster</th>
<th>Step</th>
</tr>
</thead>
<tbody>
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<tr>
<td>8</td>
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<td></td>
</tr>
</tbody>
</table>

12. Part Weights

**HHWGT:** Household weight - not available in survey

**PERSWGT:** Personal weight – aweight

**KISHWGT:** Kishweight – not available in survey