

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

HARMONIZED HISTORIES SPAIN (9737 female respondents)

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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.

Changes in data of partnership and fertility histories (because of problematical cases in histories) are shown at the end of the documentation (page 19)

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

Missing values are coded:

.a unknown
.b does not apply
.c unavailable in survey

Source: SFS (Spanish Fertility Survey)

Interview dates SFS: From April (17) to May (31) 2006

1. Part Basic Information

RESPID: ID number to be assigned at merging LEAVE BLANK

ARID: ID number from raw data (original ID number) used: cues
9737 female respondents

COUNTRY: Country and survey
COUNTRY: code: 2741: Spain SFS

MONTH_S: Month of survey
Imputed randomly between April and May

IMONTH_S: Month of survey, including imputed dates

YEAR_S: Year of survey
YEAR_S: 2006

SEX: Sex of the respondent
Sex structure of the Spanish respondents
Females: 9737

BORN_Y: Year of birth of respondent used: year01
1908-1991

BORN_M: Month of birth of respondent used: mes01
Missing values: 297

IBORN_M: Month of birth of respondent used: BORN_M
including imputed months

2. Part LEAVING HOME

LEAVE_1: Indicator of whether "left home" used p104

Definition:

* Respondent did not leave home (code 0) if: p104==3
 * Respondent ever left home (code 1) if: p104==1 or p104==2
 ("respondent ever left home" has in the SFS 2 dimensions: yes
 (definitely) and yes (but eventually came back))

LEAVE_1: 0: 1765 / 1: 7722
 250 missing cases

LEAVE_Y1: Year of first time leaving home used: p105y

Filter: LEAVE_Y1/LEAVE_M1: Transformation to .b (Does not apply)
 if LEAVE_1==0 (1765)
 Transformation to .c if p104==2
 .a 250 .b 1765 .c 307

Filter: The year and month of leaving home are only available for those who answer 1 in question p104 (left home definitely). It can be the first time or it may not.

LEAVE_M1: Month of first time leaving home used: p105m
 Missing cases: .b 1765 .c 307 .a 1995

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

Harmonized: random variables according to manual
Filter: .b 1765

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

UNINUM: Total number of unions used: UNION_1 to _8

Syntax:
forvalues x=1/8 {
replace UNINUM=UNINUM+1 if UNION_`x'>0
}

UNINUM:
0: 1943
1: 7152
2: 547
3: 75
4: 14
5: 5
8: 1

UNION_\$: UNION order used: p210

UNION_1: 7794
UNION_2: 642
UNION_3: 95
UNION_4: 20
UNION_5: 6
UNION_6: 1
UNION_7: 1
UNION_8: 1

UNION_Y\$: Year of start union used: p211y

Filter: UNION_Yx=.b if UNION_x==0

UNION_Y1 missing values: 177
UNION_Y2 missing values: 117
UNION_Y3 missing values: 31
UNION_Y4 missing values: 7
UNION_Y5 missing values: 2
UNION_Y6 missing values: 1
UNION_Y7 missing values: 1
UNION_Y8 missing values: 1

UNION_M\$: Month of start UNION used: p211m

Filter: UNION_Mx=.b if UNION_x==0
UNION_M1 missing values: 985
UNION_M2 missing values: 261

UNION_M3 missing values: 52
 UNION_M4 missing values: 11
 UNION_M5 missing values: 3
 UNION_M6 missing values: 1
 UNION_M7 missing values: 1
 UNION_M8 missing values: 1

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

Filter: IUNION_Mx=.b if UNION_x==0

SEP_\$. Dissolution of UNION used: p2210*

Filter: SEP_x=.b if UNION_x==0
 SEP_1 missing cases: 6
 SEP_2 missing cases: 1

| Order of Union | Number of unions | number of dissolutions | death of partner |
|----------------|------------------|------------------------|------------------|
| 1 | 7794 | 640 | 801 |
| 2 | 642 | 80 | 16 |
| 3 | 95 | 15 | |
| 4 | 20 | 3 | |
| 5 | 6 | | |
| 6 | 1 | | |
| 7 | 1 | | |
| 8 | 1 | | |

SEP_Y\$: Year of end of UNION used: p220y*

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

SEP_M\$: Month of end of UNION used: p220m*

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

SEP_M1 missing values: 232
 SEP_M2 missing values: 27
 SEP_M3 missing values: 3

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

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: p2160* and p2180*
 (for those who married from the start and those who did it later)

Filter: MARR_x=.b if UNION_x==0

MARR_1: 52 unknown cases
 MARR_2: 111 unknown cases
 MARR_3: 33 unknown cases
 Marr_4: 9 unknown cases
 Marr_5: 3 unknown cases
 Marr_6: 1 unknown cases
 Marr_7: 1 unknown cases
 Marr_8: 1 unknown cases

| Order of Union | Number of unions | number of marriages |
|----------------|------------------|---------------------|
| 1 | 7794 | 6905 |
| 2 | 642 | 195 |
| 3 | 95 | 18 |
| 4 | 20 | |
| 5 | 6 | 1 |
| 6 | 1 | |
| 7 | 1 | |
| 8 | 1 | |

MARR_Y\$: Year of marriage
 used: p219y*

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

MARR_Y1 missing values: 290
 MARR_Y2 missing values: 133
 MARR_Y3 missing values: 33
 MARR_Y4 missing values: 9
 MARR_Y5 missing values: 3
 MARR_Y6 missing values: 1
 MARR_Y7 missing values: 1
 MARR_Y8 missing values: 1

MARR_M\$: Month of marriage
 used: p219m*

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

MARR_M1 missing values: 727
MARR_M2 missing values: 152
MARR_M3 missing values: 34
MARR_M4 missing values: 9
MARR_M5 missing values: 3
MARR_M6 missing values: 1
MARR_M7 missing values: 1
MARR_M8 missing values: 1

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

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

DIV_\$: Indicator of whether divorce occurred

→not available in survey

There is information on how each relation ended, thus if the couple was married there is information on when they finished to live together and the reason. We can't differentiate between finish living together and the exact date of divorce.

DIV_Y\$: Year of divorce

→not available in survey

DIV_M\$: Month of divorce

→not available in survey

IDIV_M\$: Month of divorce and imputed months

→not available in survey

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

SEXP_\$: Partner`s sex used: p212b*

Filter: SEXP_x=.b if UNION_x==0

SEXP_1: missing cases: 41
SEXP_2: missing cases: 100
SEXP_3: missing case: 29
SEXP_4: missing case: 7
SEXP_5: missing case: 2
SEXP_6: missing case: 1
SEXP_7: missing case: 1
SEXP_8: missing case: 1

| Partner | Number of unions | Number male | Number female |
|---------|------------------|-------------|---------------|
| 1 | 7794 | 7730 | 23 |
| 2 | 642 | 540 | 2 |
| 3 | 95 | 64 | 2 |
| 4 | 20 | 11 | 2 |
| 5 | 6 | 4 | |
| 6 | 1 | | |
| 7 | 1 | | |
| 8 | 1 | | |

YEARBIRP_\$: Year of birth of partner

There is only given the age at start at living together of partner

The year and month of birth of partner were included manually:

1. YEAR of birth of partner= YEAR of start of UNION\$ - age at start of union\$
2. Month of birth of partner generate randomly
MONBIRP_=\$int(1+(12)*uniform())
3. replace YEARBIRP_=\$YEARBIRP_-\$-1 if MONBIRP_>IUNION_M\$ & MONBIRP_!=.b & MONBIRP_!=.a
4. .b if UNION_=\$=0 or .a if age at start is unknown

```
YEARBIRP_1      .a 4809      .b 1943
YEARBIRP_2      .a 439       .b 9095
YEARBIRP_3      .a 65        .b 9642
YEARBIRP_4      .a 11        .b 9717
YEARBIRP_5      .a 4         .b 9731
YEARBIRP_6      .a 1         .b 9736
YEARBIRP_7      .a 1         .b 9736
YEARBIRP_8      .a 1         .b 9731
```

MONBIRP_\$: Month of birth of partner

There is only given the age at start at living together of partner

The year and month of birth of partner were included manually:

1. YEAR of birth of partner= YEAR of start of UNION\$ - age at start of union\$
2. Month of birth of partner generate randomly
MONBIRP_=\$int(1+(12)*uniform())
3. replace YEARBIRP_=\$YEARBIRP_-\$-1 if MONBIRP_>IUNION_M\$ & MONBIRP_!=.b & MONBIRP_!=.a
4. .b if UNION_=\$=0 or .a if age at start unknown

```
MONBIRP_1      .a 4809      .b 1943
MONBIRP_2      .a 439       .b 9095
MONBIRP_3      .a 65        .b 9642
MONBIRP_4      .a 11        .b 9717
```

MONBIRP_5 .a 4 .b 9731
 MONBIRP_6 .a 1 .b 9736
 MONBIRP_7 .a 1 .b 9736
 MONBIRP_8 .a 1 .b 9731

IMONBIRP_5: Month of birth of partner
 and imputed months
 according to manual page 4 (random)

→ no imputation

NUMCHP_5: Number of children of partner used p2140*
 at start of union5

Filter: NUMCHP_5=.b if UNION_X==0

NUMCHP_1: missing values: 19
 NUMCHP_2: missing values: 6
 NUMCHP_3: missing values: 2

NUMCLIV_5: Number of children of partner lived with respondent
 Used: p2150*

NUMCLIV_1: missing values: 149
 NUMCLIV_2: missing values: 123
 NUMCLIV_3: missing values: 23
 NUMCLIV_4: missing values: 4
 NUMCLIV_5: missing values: 2

6. Part Birth histories (biological kids)

KID_5 = Number Kids born alive

KID_5: Indicator of child order

used: p301 and p302

| Child order | number of children |
|-------------|--------------------|
| 1 | 6817 |
| 2 | 5216 |
| 3 | 2400 |
| 4 | 1093 |
| 5 | 487 |
| 6 | 251 |
| 7 | 131 |
| 8 | 78 |
| 9 | 45 |
| 10 | 20 |
| 11 | 15 |
| 12 | 7 |
| 13 | 3 |
| 14 | 3 |
| 15 | 3 |
| 16 | 2 |

KID_Y\$: Year of birth of child used: p311y*

Filter: KID_Yx=.b if KID_x==0

KID_Y1 missing values: 146
KID_Y2 missing values: 141
KID_Y3 missing values: 110
KID_Y4 missing values: 66
KID_Y5 missing values: 53
KID_Y6 missing values: 37
KID_Y7 missing values: 19
KID_Y8 missing values: 16
KID_Y9 missing values: 8
KID_Y10 missing values: 6
KID_Y11 missing values: 6
KID_Y12 missing values: 4
KID_Y13 missing values: 3
KID_Y14 missing values: 3
KID_Y15 missing values: 3
KID_Y16 missing values: 1

KID_M\$: Month of birth of child used: p311m*

Filter: KID_Mx=.b if KID_x==0

KID_M1 missing values: 637
KID_M2 missing values: 612
KID_M3 missing values: 439
KID_M4 missing values: 263
KID_M5 missing values: 151
KID_M6 missing values: 92
KID_M7 missing values: 56
KID_M8 missing values: 35
KID_M9 missing values: 20
KID_M10 missing values: 9
KID_M11 missing values: 8
KID_M12 missing values: 6
KID_M13 missing values: 3
KID_M14 missing values: 3
KID_M15 missing values: 3
KID_M16 missing values: 2

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: p312*

Filter: KID_Sx=.b if KID_x==0

KID_S1 missing cases: 90
KID_S2 missing cases: 86
KID_S3 missing cases: 47
KID_S4 missing cases: 23
KID_S5 missing cases: 12
KID_S6 missing cases: 7
KID_S7 missing cases: 3
KID_S8 missing cases: 1
KID_S9 missing cases: 1
KID_S10 missing cases: 1
KID_S11 missing cases: 1

| Child order | number of children | male | female |
|-------------|--------------------|------|--------|
| 1 | 6817 | 3642 | 3085 |
| 2 | 5216 | 2674 | 2456 |
| 3 | 2400 | 1196 | 1157 |
| 4 | 1093 | 563 | 507 |
| 5 | 487 | 239 | 236 |
| 6 | 251 | 120 | 124 |
| 7 | 131 | 67 | 61 |
| 8 | 78 | 41 | 36 |
| 9 | 45 | 29 | 15 |
| 10 | 20 | 11 | 8 |
| 11 | 15 | 9 | 5 |
| 12 | 7 | 3 | 4 |
| 13 | 3 | 1 | 2 |
| 14 | 3 | 2 | 1 |
| 15 | 3 | 2 | 1 |
| 16 | 2 | 2 | |

KID_D\$: Death of child

used: p314*

Filter: KID_Dx=.b if KID_x==0

| Child order | number of children | death |
|-------------|--------------------|-------|
| 1 | 6817 | 185 |
| 2 | 5216 | 131 |
| 3 | 2400 | 68 |
| 4 | 1093 | 37 |
| 5 | 487 | 25 |
| 6 | 251 | 17 |
| 7 | 131 | 4 |
| 8 | 78 | 6 |
| 9 | 45 | 2 |
| 10 | 20 | |
| 11 | 15 | 1 |
| 12 | 7 | |
| 13 | 3 | 1 |
| 14 | 3 | 1 |
| 15 | 3 | 1 |

| | | |
|----|---|--|
| 16 | 2 | |
|----|---|--|

KID_DY\$: Year of death of child used: p315y*

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

KID_DY1 missing values: 53
 KID_DY2 missing values: 38
 KID_DY3 missing values: 19
 KID_DY4 missing values: 12
 KID_DY5 missing value: 8
 KID_DY6 missing value: 6
 KID_DY7 missing value: 1
 KID_DY8 missing value: 4
 KID_DY9 missing value: 1
 KID_DY11 missing value: 1
 KID_DY13 missing value: 1
 KID_DY14 missing value: 1
 KID_DY15 missing value: 1

KID_DM\$: Month of death of child used: p315m*

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

KID_DM1 missing values: 82
 KID_DM2 missing values: 57
 KID_DM3 missing values: 32
 KID_DM4 missing values: 20
 KID_DM5 missing values: 14
 KID_DM6 missing value: 10
 KID_DM7 missing value: 3
 KID_DM8 missing value: 5
 KID_DM9 missing value: 1
 KID_DM11 missing value: 1
 KID_DM13 missing value: 1
 KID_DM14 missing value: 1
 KID_DM15 missing value: 1

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

according to manual page 4 (random)

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

KID_L\$: Child left home used: p313*

2014: 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.

Filter: KID_Lx=.b if KID_x==0

KID_L1 missing cases: 56
KID_L2 missing cases: 68
KID_L3 missing cases: 55
KID_L4 missing cases: 31
KID_L5 missing cases: 18
KID_L6 missing cases: 11
KID_L7 missing cases: 4
KID_L8 missing cases: 1
KID_L9 missing cases: 3
KID_L10 missing cases: 2
KID_L11 missing cases: 1

| Child order | number of children | Left home |
|-------------|--------------------|-----------|
| 1 | 6817 | 3075 |
| 2 | 5216 | 2449 |
| 3 | 2400 | 1394 |
| 4 | 1093 | 696 |
| 5 | 487 | 312 |
| 6 | 251 | 169 |
| 7 | 131 | 98 |
| 8 | 78 | 60 |
| 9 | 45 | 30 |
| 10 | 20 | 16 |
| 11 | 15 | 10 |
| 12 | 7 | 6 |
| 13 | 3 | 2 |
| 14 | 3 | 2 |
| 15 | 3 | 1 |
| 16 | 2 | 1 |

KID_LY\$: Year child left home

used: p315y*

Filter: KID_LYx=.b if KID_x==0
KID_LYx=.b if KID_Lx==0

KID_LY1 missing cases: 976
KID_LY2 missing cases: 895
KID_LY3 missing cases: 596
KID_LY4 missing cases: 355
KID_LY5 missing cases: 205
KID_LY6 missing cases: 118
KID_LY7 missing cases: 66
KID_LY8 missing cases: 48
KID_LY9 missing cases: 23
KID_LY10 missing cases: 16
KID_LY11 missing cases: 10
KID_LY12 missing cases: 6
KID_LY13 missing cases: 3
KID_LY14 missing cases: 3
KID_LY15 missing cases: 2
KID_LY16 missing cases: 1

KID_LM\$: Month child left home

used: p315m*

Filter: KID_LMx=.b if KID_x==0
KID_LMx=.b if KID_Lx==0

KID_LM1 missing cases: 1836
KID_LM2 missing cases: 1560
KID_LM3 missing cases: 954
KID_LM4 missing cases: 538
KID_LM5 missing cases: 264
KID_LM6 missing cases: 151
KID_LM7 missing cases: 81
KID_LM8 missing cases: 55
KID_LM9 missing cases: 27
KID_LM10 missing cases: 16
KID_LM11 missing cases: 10
KID_LM12 missing cases: 6
KID_LM13 missing cases: 3
KID_LM14 missing cases: 3
KID_LM15 missing cases: 2
KID_LM16 missing cases: 1

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

7. Part Education

INSCHOOL: Currently studying at the time of interview used: p701

Currently studying: 761 respondents
Missing cases: 71

EDU_COU: Highest level of education, country specific used: p702

Missing cases: 881

Definition:

The country specific codes include:

- * a 3-digit country prefix(724)
- * a 1-digit survey code (Spain SFS=1) and
- * a 2-digit country specific code for level of education (1-11 levels of education)

ISCED_7: Highest level of education Achieved according to ISCED 1997 used: EDU_COU

Missing cases: 881

Country specific codes for ISCED codes:

```

replace ISCED_7=1 if EDU_COU==724101 | EDU_COU==724102
Menos de 5 años de escolarización, Educación primaria de logse
replace ISCED_7=2 if EDU_COU==724103
Eso o bachiller elemental
replace ISCED_7=3 if EDU_COU==724105
Bachillerato de logse
replace ISCED_7=4 if EDU_COU==724106 | EDU_COU==724104
Formación profesional de grado medio, Formación profesional de grado
superior
replace ISCED_7=5 if EDU_COU==724107 | EDU_COU==724108 |
EDU_COU==724109 | EDU_COU==724110
Arquitecto e ingeniero técnico, Diplomado, Arquitecto e ingeniero
superior, Licenciado
replace ISCED_7=6 if EDU_COU==724111
Estudios de postgrado o especialización

```

Harmonized:

| ISCED | Number |
|-------|--------|
| 0+1 | 2719 |
| 2 | 2308 |
| 3 | 1054 |
| 4 | 1315 |
| 5 | 1415 |
| 6 | 45 |

EDU_3: Highest level of education ISCED used: ISCED_7
Collapsed into 3 categories

Definition: High: ISCED_7=code 5 or code 6
Medium: ISCED_7=code 3
Low: ISCED_7=code 1 or code 2

| Level | Number |
|---------------|--------|
| High | 1460 |
| medium | 2369 |
| low | 5027 |
| missing cases | 881 |

EDU_Y: Year highest level of education achieved used: p703,
BORN_Y

→ not available in survey

EDU_M: Month highest level of education achieved

→ not available in survey

IEDU_Y: Year highest level education achieved and imputed year

→ only age at stop studies available

→ Imputation of year and month with help of birth year and age at stop of studies

```
replace IEDU_Y=BORN_Y+p703 if p703!=.a
```

.a 6398

.b 827

IEDU_M: Month highest education achieved and imputed month

→ only age at stop studies available

→ Imputation of year and month with help of birth year and age at stop of studies

→ imputation of months randomly, + replace IEDU_Y=IEDU_Y-1 if IEDU_M<IBORN_M & IEDU_M!=.b & IEDU_M!=.a

.a 6398

.b 827

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

NATIVE: Born in country used: p007

Born in country: 8978

Born elsewhere: 745

14 missing cases

ETHNOS: Ethnicity/nationality used: p008a

Country specific variable (7241+code)

Filter: if p008==3 .b=9164 .a=24

BIRTH_COU: Country of birth used: p007b

Country specific variable (7241+code)

Filter: if p007==2 .b=8992 .a=8

MIG_Y: Year of migration used: p009

Exact question: In what year did you come to Spain for the last time?

Filter: if p007==2 .b=8992

missing cases: 108

MIG_M: Month of migration

→not available in survey

IMIG_M: Month of migration and imputed months

according to manual page 4 (random)

→not available in survey

9. Part Background variables (parental background)

SIS_NO: Number of sisters

→not available in survey

BRO_NO: Number of brothers

→not available in survey

SIBS: Total number of sibs used: p101-1

missing cases: 31

SIS_DIED: Number of sisters that died

→not available in survey

BRO_DIED: Number of brothers that died

→not available in survey

ISCED_MO: Mother`s highest level of education

→not available in survey

ISCED_FA: Father`s highest level of education

→not available in survey

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

→not available in survey

EDU3_FA: Highest level of education of father
ISCED 1997, collapsed into 3 categories

→not available in survey

WORK_MO: Mother`s occupation, when respondent was 15

→not available in survey

WORK_FA: Father`s occupation, when respondent was 15

→not available in survey

ISCO3_MO: Mother`s occupation, when respondent was 15
3 categories

→not available in survey

ISCO3_FA: Father`s occupation, when respondent was 15
3 categories

→not available in survey

NATIVE_MO: Mother born in country

→not available in survey

NATIVE_FA: Father born in country

→not available in survey

BIRTHCO_MO: Mother`s country of origin,

Country specific variable (100)

→not available in survey

BIRTHCO_FA: Father`s country of origin,

Country specific variable (100)

→not available in survey

PARDIVEV: Parents ever divorced/separated used: p102

Missing cases: 36

PARDIV_15: Parents divorced before age of 15 used: PARDIVEV,
p103

missing cases: 47

10. Part Background variables (region, size of location)

REGION: Country region at time of interview

Country specific variable (2741 +code) used: prov

No missing cases

SIZE: Size of place of residence at time of interview

Country specific variable (2741+code) used: tamuni

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

→not available in survey

ISIZE_15: Size of place of residence at age 15

Standardized code

11. Part Other background variables

RELIGION: Religious affiliation at time of interview

Country specific variable (2741 +code)

used: p809

Missing cases: 94

IRELIGION: Religious affiliation at time of interview

Standardized code

ADOPT: Number of adopted children of respondent
used: p303/p304

FOSTER: Number of foster children of respondent
Used: p307/308

STEP: Number of stepchildren of respondent
Used: p305/p306

| Number of children | Adopt | Foster | Step |
|--------------------|-------|--------|------|
| 1 | 26 | 68 | 60 |
| 2 | 7 | 19 | 30 |
| 3 | | 4 | 13 |
| 4 | | 3 | 2 |
| 5 | | 1 | |
| 6 | 1 | 2 | 1 |

12. Part Weights

HHWGT: Household weight - not available in survey

PERSWGT: Personal weight - weight

KISHWGT: Kishweight - not available in survey

Data changes – partnership histories

Yellow: problematical number
Green: changed to
Blue: decide yourself

Union 1 before age 12 of respondent – 74 cases

| ARID | BORN_Y | LEAVE_Y1 | UNION_Y1 | SEP_Y1 | MARR_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 | KID_Y3 | IEDU_Y |
|------|--------|-----------------------|-------------|----------------|----------------|------------|----------------|----------------|----------------|----------------|
| 7 | 1950 | 1969 | 1960.a | 2005 | 1960.a | 1939 | 1972 | 1974 | 1976 | Unknown |
| 28 | 1958 | 1965 | 1965.a | 2005 | 1965.a | 1947 | 1975 | 1976 | 1991 | Unknown |
| 177 | 1946.a | 1950 | 1950 | 1996 | 1950 | Unknown | 1951 | 1953 | Does not apply | Unknown |
| 553 | 1922 | 1991.a | 1926.a | Does not apply | Unknown | Unknown | 1951 | 1954 | Does not apply | Unknown |
| 652 | 1973.a | Unavailable in survey | 1967 | Does not apply | 1967 | 1942 | 1968 | 1971 | Does not apply | 1987 |
| 709 | 1972.a | 1982 | 1982 | 1999 | 1982 | 1941 | Does not apply | Does not apply | Does not apply | 2002 |
| 806 | 1971 | 1997 | 1957 → 1997 | Does not apply | 1957 1997 | 1932 1972 | 2001 | 2004 | Does not apply | 1994 |
| 823 | 1942 | Unknown | 1930.a | Does not apply | 1930.a | 1901.a | 1972 | 1974 | 1979 | Does not apply |
| 907 | 1920 | 1947 | 1920 → 1947 | 1972 | 1947 | Unknown | 1947 | 1950 | 1953 | Unknown |
| 962 | 1964 | 1979 | 1975.a | Does not apply | 1984 | Unknown | 1989 | 1995 | 1999 | Unknown |
| 974 | 1976.a | Unknown | 1962 | 1992 | 1962 | Unknown | 1964 | 1970 | Does not apply | Unknown |
| 979 | 1957.a | 1960 | 1964 | 1984 | 1964 | Unknown | 1968 | 1973 | 1980 | Unknown |
| 985 | 1976.a | Unknown | 1963 | Does not apply | 1963 | Unknown | 1964 | 1966 | 1969 | Does not apply |
| 1179 | 1958 | 1968 | 1969.a | 2004 | 1969.a | Unknown | 1981 | 1985 | Does not apply | Unknown |
| 1250 | 1938 | 1945 | 1945.a | 1991 | 1945.a | Unknown | 1957 | 1961 | 1965 | Does not apply |
| 1606 | 1974.a | Unknown | 1963 | Does not apply | 1963 | Unknown | 1970 | Unknown | Unknown | Unknown |
| 1715 | 1988.a | Unknown | 1946 | 1998 | 1946 | Unknown | 1947 | Does not apply | Does not apply | Does not apply |
| 1736 | 1973.a | Unknown | 1968 | Does not apply | 1968 | Unknown | 1969 | Unknown | Unknown | 1995 |
| 1742 | 1971 | 2003 | 1966.a | Does not apply | Does not apply | Unknown | Does not apply | Does not apply | Does not apply | Unknown |
| 1797 | 1946 | Unknown | 1923 → 1963 | Does not apply | 1923 1963 | Unknown | 1963 | Unknown | Does not apply | Unknown |
| 1866 | 1959 | 1985 | 1965 1985 | Does not apply | 1985 | Unknown | 1989 | Does not apply | Does not apply | 1973 |
| 1871 | 1957 | 1973 | 1963 1973 | Does not apply | 1973 | Unknown | 1975 | 1976 | 1981 | Unknown |
| 1872 | 1927.a | 1939 | 1937.a | 2003 | 1939.a | Unknown | 1951 | 1953 | 1955 | Does not apply |
| 1996 | 1951 | 1971 | 1921 1971 | 1995 | 1971 | 1899.a | 1972 | 1973 | 1976 | Does not apply |
| 2000 | 1943 | Unknown | 1954 1964 | Does not apply | 1954 1964 | 1930 | 1964 | 1966 | Does not apply | Unknown |
| 2194 | 1973.a | Unknown | 1969 | Does not apply | 1969 | Unknown | 1969 | 1973 | Does not apply | Unknown |
| 2670 | 1927 | 1954 | 1927.a | Does not apply | 1927.a | 1900 | 1969 | 1966 | 1969 | Does not apply |
| 2817 | 1965.a | 1976 | 1976 | Does not apply | 1976 | Unknown | 1978 | 1976 | Does not apply | 1976 |
| 2922 | 1984. | 2005 | 1953.a | Does not apply | Does not apply | 1934.a | Does not apply | Does not apply | Does not apply | Unknown |
| 3325 | 1944 | 1965 | 1931.a | Does not apply | 1931.a | 1904 1944 | 1972 | 1978 | Does not apply | Does not apply |
| 3431 | 1967.a | 1975 | 1975 | 1980 | 1975 | Unknown | Does not apply | Does not apply | Does not apply | Unknown |
| 3445 | 1959 | 1984 | 1924 1984 | Does not apply | 2006 | Unknown | Does not apply | Does not apply | Does not apply | Unknown |
| 4477 | 1941 | 1966 | 1940.a | Does not apply | Unknown | Unknown | 1967 | Does not apply | Does not apply | Unknown |
| 4699 | 1970.a | Unknown | 1961 | Does not apply | 1961 | Unknown | 1962 | 1966 | 1978 | Unknown |

| | | | | | | | | | | |
|------|-----------|-----------------------|-----------|----------------|----------------|------------|----------------|----------------|----------------|----------------|
| 4750 | 1968.a | Unknown | 1963 | 1968 | 1963 | 1909 | 1963 | 1966 | Does not apply | 1991 |
| 4814 | 1971 | 1999 | 1971.a | Does not apply | 1971.a | 1939 | 1999 | Does not apply | Does not apply | Unknown |
| 4898 | 1967.a | Unknown | 1963 | 1982 | 1963 | 1936 | 1980 | Unknown | 1957 | Does not apply |
| 5063 | 1933 | 1960 | 1927.a | 1999 | 1960 | Unknown | 1961 | 1962 | 1964 | Unknown |
| 5111 | 1962 | 1980 | 1955.a | Does not apply | Does not apply | Unknown | 1981 | 1983 | 1998 | Unknown |
| 5131 | 1960 | 1987 | 1957.1987 | Does not apply | 1987 | Unknown | 1989 | 1994 | Does not apply | 1975 |
| 5511 | 1979 | 1990 | 1990.a | Does not apply | 1993 | 1978 | 1995 | 2002 | 2003 | Does not apply |
| 5556 | 1958.a | Unknown | 1954 | 2003 | 1954 | 1928 | 1955 | 1956 | 1961 | Does not apply |
| 5752 | 1974 | 1984 | 1984.a | 1998 | 1984.a | 1966 | 1998 | Does not apply | Does not apply | Unknown |
| 5853 | 1937 | 1940 | 1940.a | Does not apply | 1940.a | 1916 | 1962 | 1963 | Does not apply | Unknown |
| 5933 | 1987 | 2005 | 1975.a | Does not apply | Does not apply | Unknown | Does not apply | Does not apply | Does not apply | Unknown |
| 6008 | 1959 | 1970 | 1970.a | Does not apply | 1970.a | Unknown | 1980 | Does not apply | Does not apply | Unknown |
| 6011 | 1964 | 1971 | 1971.a | Does not apply | 1971.a | 1942 | 1983 | Does not apply | Does not apply | Unknown |
| 6107 | 1946 | Unknown | 1954.a | Does not apply | 1954.a | 1925 | 1977 | 1979 | 1980 | Unknown |
| 6374 | 1956.a | Unknown | 1966 | Does not apply | 1966 | Unknown | 1968 | 1971 | Does not apply | Unknown |
| 6383 | 1966 | Unknown | 1961.a | 1995 | 1961 | Unknown | Unknown | Unknown | Unknown | Unknown |
| 6665 | 1932 | 1950 | 1940.1950 | Does not apply | Unknown | Unknown | 1956 | 1967 | 1969 | Does not apply |
| 7047 | 1963 | 1979 | 1973.1979 | 1993 | 1979 | 1957 | 1980 | 1985 | 1999 | 1977 |
| 7165 | 1964.a | Unknown | 1959 | Does not apply | 1959 | 1935 | 1961 | 1962 | 1963 | Does not apply |
| 7310 | 1971 | Unknown | 1943.a | Does not apply | Does not apply | 1938 | Does not apply | Does not apply | Does not apply | Unknown |
| 8234 | 1960 | Does not apply | 1970.a | Does not apply | 1970.a | 1951 | 1980 | 1993 | Does not apply | Unknown |
| 8577 | 1973.a | Unknown | 1961 | Does not apply | 1961 | Unknown | 1963 | 1966 | 1969 | Unknown |
| 8928 | 1973.a | Unknown | 1963 | Does not apply | 1963 | Unknown | 1965 | 1967 | 1973 | Does not apply |
| 9227 | 1954 | 1955 | 1955.a | Does not apply | 1955.a | 1934 | Unknown | 1962 | 1964 | 1968 |
| 9255 | 1967.a | Unknown | 1960 | Does not apply | 1960 | 1937 | 1961 | 1962 | 1965 | Unknown |
| 9302 | 1932 | 1956 | 1924.a | Does not apply | Unknown | Unknown | 1962 | 1964 | 1967 | Unknown |
| 9319 | 1959.a | Unknown | 1954 | Does not apply | 1954 | 1929 | 1956 | 1958 | 1960 | Unknown |
| 9381 | 1959 | 1963 | 1963.a | Does not apply | 1963.a | 1946 | 1977 | 1979 | 1980 | Unknown |
| 1807 | 1969 | 1987 | 1967.1987 | Does not apply | 1967.1987 | 1949 | 1988 | 1993 | Does not apply | 1992 |
| 1863 | 1934 | Unknown | 1923.1963 | Does not apply | 1923.1963 | Unknown | 1963 | Unknown | Does not apply | Unknown |
| 2833 | 1965.a | 1973 | 1973 | Does not apply | 1973 | Unknown | 1974 | 1976 | Does not apply | 1977 |
| 3614 | 1936 | 1969 | 1939.1969 | Does not apply | 1969 | Unknown | 1970 | 1974 | 1981 | Unknown |
| 3903 | 1967 | 1992 | 1928.a | Does not apply | 1999 | Unknown | 2003 | 2004 | Does not apply | 1990 |
| 3982 | 1914 | 1929 | 1920.a | 1936 | 1922.a | Unknown | Does not apply | Does not apply | Does not apply | 1928 |
| 4078 | 1977 | 1999 | 1924.a | Does not apply | 2006 | Unknown | Does not apply | Does not apply | Does not apply | Unknown |
| 5515 | 1970 | 1998 | 1981.a | Does not apply | 2004 | 1899.a | Does not apply | Does not apply | Does not apply | 1993 |
| 7032 | 1965 | 1984 | 1954.1984 | 1990 | 1984 | 1935 | 1996 | Does not apply | Does not apply | Unknown |
| 7498 | 1961 | 1980 | 1972.a | Does not apply | 1972.a | 1953 | 1981 | 1982 | 1983 | Unknown |
| 8026 | 1965 | Unavailable in survey | 1973.a | Does not apply | Does not apply | 1938 | Does not apply | Does not apply | Does not apply | Unknown |
| ARID | BORN_Y | LEAVE_Y1 | UNION_Y1 | SEP_Y1 | MARR_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 | KID_Y3 | IEDU_Y |
| 6906 | 1955 | Does not apply | 1911.1977 | Does not apply | 1977 | Unknown | 1981 | Does not apply | Unknown | |
| ARID | UNION_M1 | UNION_Y1 | MARR_M1 | MARR_Y1 | SEP_Y1 | SEP_M1 | | | | |
| 5585 | September | 1982 | | Does not apply | Does not apply | 1982 | July.a | | | |

→ after changes above → remain 16 cases: Marriage before age 12

| ARID | BORN_Y | LEAVE_Y1 | UNION_Y1 | SEP_Y1 | MARR_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 | KID_Y3 | IEDU_Y |
|------|--------|----------------|----------|----------------|---------|--------------|---------|----------------|----------------|----------------|
| 924 | 1970 | 1992 | 1992 | Does not apply | 1972 | 1992 Unknown | 1996 | 2002 | Does not apply | Unknown |
| 1071 | 1976 | 1996 | 1996 | Does not apply | 1976 | 1996 Unknown | 1998 | 2001 | Does not apply | 1994 |
| 1907 | 1979 | 2004.a | 2002 | 2004 | 1985.a | Unknown | 1995 | 2000 | Does not apply | 1998 |
| 2489 | 1971 | 1993 | 1996 | Does not apply | 1962.a | 1973 | 1996 | 2005 | Does not apply | 2002 |
| 2649 | 1964 | 1988 | 1988 | Does not apply | 1968 | 1988 Unknown | 1990 | 1993 | Does not apply | 1985 |
| 4159 | 1958 | 1971 | 1986 | 2000 | 1966 | 1986 Unknown | 1984 | 1987 | Does not apply | Unknown |
| 4264 | 1969 | 1992 | 1992 | Does not apply | 1962 | 1992 Unknown | 1998 | 2002 | Does not apply | Unknown |
| 4397 | 1932 | Unknown | 1960 | Does not apply | 1927.a | 1933 | 1965 | 1960 | Does not apply | Unknown |
| 6383 | 1966 | Unknown | Unknown | 1995 | 1961.a | Unknown | Unknown | Unknown | Unknown | Unknown |
| 7055 | 1963 | Unknown | 1983 | Does not apply | 1973 | 1983 1963 | 1986 | Does not apply | Does not apply | 1976 |
| 7146 | 1970 | 1988 | 1988 | 2002 | 1980 | 1988 1970 | 1988 | 1992 | Does not apply | Unknown |
| 7310 | 1971.a | Unknown | Unknown | Does not apply | 1943 | 1921 | 1944 | 1948 | 1950 | Unknown |
| 7697 | 1987.a | Unknown | Unknown | Does not apply | 1981 | Unknown | 1985 | Does not apply | Does not apply | Unknown |
| 7720 | 1935 | 1959 | 1959 | Does not apply | 1939 | 1959 Unknown | 1962 | 1969 | Does not apply | Unknown |
| 8584 | 1940 | Does not apply | 1958 | Does not apply | 1947.a | 1939 | 1956 | 1959 | 1962 | Does not apply |
| 9376 | 1936 | 1962 | 1961 | Does not apply | 1936.a | Unknown | 1962 | 1967 | 1974 | Unknown |

separation1 before age 12 (2 cases)

| ARID | BORN_Y | LEAVE_Y1 | UNION_Y1 | SEP_Y1 | MARR_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 | KID_Y3 | IEDU_Y |
|------|--------|----------|----------|--------|---------|------------|--------|--------|----------------|---------|
| 1749 | 1923 | 1953 | 1951 | 1933.a | 1951 | Unknown | 1953 | 1956 | Does not apply | Unknown |
| 7639 | 1957 | 1978 | 1978 | 1941.a | Unknown | 1957 | 1978 | 1980 | Does not apply | 1993 |

Union 2: 2 cases, Marriage 2: 1 case, Union 3: 1 case, Marriage 3: 1 case – before age 12

| ARID | BORN_Y | UNION_Y1 | UNION_Y2 | UNION_Y3 | SEP_Y1 | SEP_Y2 | MARR_Y1 | MARR_Y2 | MARR_Y3 | KID_Y1 | KID_Y2 |
|------|--------|----------|----------|----------------|----------------|----------------|----------------|----------------|----------------|--------|----------------|
| 1807 | 1969 | 1987 | 1969.a | 1979.a | Does not apply | 2000 | 1987 | 1990 | 2004 | 1988 | 1993 |
| 4534 | 1967 | 1982 | 1997 | Does not apply | Does not apply | Does not apply | Does not apply | 1978 | 1998 | 1999 | Does not apply |
| 6967 | 1950 | 1971 | 1988 | 1995 | 1982 | Does not apply | 1971 | Does not apply | 1955 | 1995 | 1973 |
| 7838 | 1954 | 1977 | 1923.a | Does not apply | 1988 | Does not apply | 1977 | Does not apply | Does not apply | 1979 | 1982 |

marriage1 before age 12 of partner (3 cases)

| ARID | BORN_Y | UNION_Y1 | SEP_Y1 | MARR_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 |
|------|--------|----------|----------------|---------|------------|--------|----------------|
| 2497 | 1927 | 1996 | 1995 | 1946 | 1973.a | 1948 | 1954 |
| 6432 | 1929 | 1999 | Does not apply | 1950 | 1979.a | 1950 | Does not apply |
| 8369 | 1923 | 1995 | Does not apply | 1945 | 1973.a | 1946 | 1948 |

sep1 before union1

| ARID | BORN_Y | UNION_Y1 | SEP_Y1 | MARR_Y1 |
|------|--------|----------|--------|---------|
| 1275 | 1971 | 1992 | 1991.a | 1992 |

sep2 before union 2 (3 cases)

| ARID | BORN_Y | UNION_Y1 | UNION_Y2 | MARR_Y1 | MARR_Y2 | SEP_Y1 |
|------|----------------|----------|----------|----------------|----------------|--------|
| 1170 | 1968 2003.a | 1987 | 2004 | 1986 | Does not apply | 2000 |
| 1255 | 1966 1990.a | 1987 | 1991 | Does not apply | Does not apply | 1988 |
| 7034 | 1961 1993.a | 1983 | 1995 | 1983 | Does not apply | 1988 |

Union2 before union 1

| ARID | UNION_Y1 | UNION_Y2 | MARR_Y1 | MARR_Y2 |
|------|--------------|----------|---------|---------|
| 5081 | 2002 2001 | 2001.a | 2001 | Unknown |

sep1 after union2 – 6 cases

| ARID | UNION_Y1 | UNION_Y2 | UNION_M2 | SEP_Y1 | SEP_Y2 | SEP_M1 |
|------|----------|----------|-----------|--------------|----------------|-------------|
| 887 | 1994 | 1999 | April | 1999 | Does not apply | October.a |
| 1590 | 1978 | 1982 | March | 1984.a | Does not apply | January |
| 7499 | 1991 | 1998 | May | 2002.a | Does not apply | April |
| 7562 | 1979 | 1982 | August | 1983 1982 | Does not apply | August |
| 8720 | 1952 | 1955 | January | 1992.a | Does not apply | March |
| 8861 | 1978 | 1981 | September | 1998.a | 2004 | November |
| ARID | UNION_Y2 | UNION_Y3 | UNION_M3 | SEP_Y2 | SEP_Y3 | SEP_M2 |
| 920 | 1995 | 1998 | September | 1998 | Does not apply | October.a |
| 5402 | 1988 | 1995 | August | 1995 | 2006 | September.a |

BIRTH HISTORIES

birth1 before age 12 of respondent (respondents only females)

| ARID | BORN_Y | UNION_Y1 | YEARBIRP_1 | KID_Y1 |
|------|--------|----------------|----------------|-------------|
| 1577 | 1949 | Does not apply | Does not apply | 1955 → a |
| 2131 | 1958 | 1976 | 1958 | 1926 → 1976 |
| 2956 | 1953 | 1969 | Unknown | 1927 → 1972 |
| 3129 | 1941 | 1966 | 1940 | 1945 → a |
| 4444 | 1923 | 1940 | 1922 | 1931 → 1941 |
| 4706 | 1956 | 1984 | Unknown | 1953 → a |
| 5014 | 1945 | 1966 | 1945 | 1955 → a |
| 5759 | 1952 | 1966 | 1951 | 1960 → a |
| 6604 | 1939 | 1958 | 1939 | 1948 → 1958 |
| 8093 | 1937 | 1962 | 1937 | 1941 → a |
| 8451 | 1967 | 1984 | Unknown | 1954 → 1984 |
| 8647 | 1931 | 1948 | Unknown | 1930 → a |
| 9082 | 1944 | 1967 | Unknown | 1938 → a |
| 9703 | 1955 | 1969 | 1949 | 1966 → a |
| 9715 | 1931 | 1967 | Unknown | 1938 → a |

birth2 before age 12 of respondent (respondents only females)

| ARID | BORN_Y | UNION_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 |
|------|--------|----------|------------|---------|-----------|
| 1995 | 1955 | 1976 | 1954 | 1972 | 1915 a |
| 3129 | 1941 | 1966 | 1940 | 1945 | 1943 a |
| 4739 | 1963 | 1985 | Unknown | 1986 | 1951 a |
| 5759 | 1952 | 1966 | 1951 | 1960 | 1963 a |
| 6604 | 1939 | 1958 | 1939 | 1948 | 1949 a |
| 9227 | 1954 | Unknown | 1934 | Unknown | 1962 a |
| 9715 | 1931 | 1967 | Unknown | 1938 | 1937 1967 |

birth3 before age 12 of respondent (respondents only females)

| ARID | BORN_Y | UNION_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 | KID_Y3 |
|------|--------|----------|------------|---------|---------|--------|
| 501 | 1940 | 1962 | Unknown | 1965 | 1967 | 1947 a |
| 2407 | 1948 | 1983 | Unknown | 1986 | 1966 | 1936 a |
| 3129 | 1941 | 1966 | 1941 | Unknown | Unknown | 1941 a |
| 9227 | 1954 | Unknown | 1934 | Unknown | Unknown | 1964 a |

birth4 before age 12 of respondent (respondents only females)

| ARID | BORN_Y | UNION_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 |
|------|--------|----------|------------|--------|--------|--------|--------|
| 2407 | 1948 | 1983 | Unknown | 1986 | 1966 | 1936 | 1932 a |
| 6884 | 1929 | 1948 | Unknown | 1950 | 1952 | 1953 | 1925 a |

birth1 before age 12 of partner (respondents only females)

| ARID | BORN_Y | UNION_Y1 | YEARBIRP_1 | KID_Y1 | KID_Y2 |
|------|--------|----------|------------|--------|--------|
| 431 | 1943 | 1969 | 1952 a | 1960 | 1962 |
| 4002 | 1967 | 1993 | 1976 a | 1985 | 1987 |

| | | | | | |
|------|------|------|--------|------|------|
| 4537 | 1957 | 1982 | 1969.a | 1979 | 1989 |
| 8701 | 1933 | 1964 | 1943.a | 1953 | 1956 |
| 9846 | 1934 | 1983 | 1959.a | 1957 | 1961 |

death of child before birth of respondent

| ARID | BORN_Y | KID_Y1 | KID_DY1 |
|------|--------|--------|-----------|
| 4901 | 1935 | 1965 | 1905,1965 |

leaving home of child before birth of respondent

| ARID | BORN_Y | KID_Y1 | KID_LY1 |
|------|--------|--------|---------|
| 4402 | 1945 | 1963 | 1920.a |
| 4901 | 1935 | 1965 | 1905.a |
| 7313 | 1943 | 1963 | 1933.a |

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_LY1 | KID_LY2 |
|------|--------|--------|--------|----------------|---------|
| 4402 | 1945 | 1963 | 1968 | 1920 | 1918.a |
| 7172 | 1944 | 1970 | 1972 | Does not apply | 1904.a |

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_LY1 | KID_LY2 | KID_LY3 |
|------|--------|--------|--------|--------|---------|---------|---------|
| 6942 | 1948 | 1965 | 1967 | 1976 | 1988 | 1993 | 1900.a |

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_LY1 | KID_LY2 | KID_LY3 | KID_LY4 |
|------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| 4965 | 1947 | 1967 | 1969 | 1970 | 1971 | 1984 | 1988 | 2003 | 1922.a |

death of child before birth of child

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_DY1 |
|------|--------|-----------|--------|---------|
| 4418 | 1922 | 1973,1943 | 1950 | 1950 |

leaving home of child before birth of child

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_LY1 |
|------|--------|--------|--------|---------|
| 68 | 1960 | 1979 | 1981 | 1974.a |
| 1248 | 1958 | 1976 | 1981 | 1973.a |
| 1491 | 1930 | 1955 | 1960 | 1950.a |
| 4418 | 1922 | 1973 | 1950 | 1950.a |
| 4903 | 1972 | 1994 | 1998 | 1993.a |
| 5240 | 1934 | 1972 | 1976 | 1968.a |
| 8973 | 1935 | 1967 | 1972 | 1966.a |

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_LY1 | KID_LY2 |
|------|--------|--------|--------|----------------|---------|---------|
| 68 | 1960 | 1979 | 1981 | 1991 | 1974 | 1976.a |
| 5240 | 1934 | 1972 | 1976 | Does not apply | 1968 | 1971.a |
| 6108 | 1941 | 1963 | 1966 | Does not apply | 2005 | 1951.a |

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_LY1 | KID_LY2 | KID_LY3 |
|------|--------|--------|--------|--------|----------------|---------|---------|---------|
| 1906 | 1971 | 1998 | 1999 | 2001 | Does not apply | 2000 | 2000 | 2000.a |
| 3852 | 1932 | 1955 | 1959 | 1963 | Does not apply | 1977 | Unknown | 1954.a |

birth of child (n) before birth of child n-1

Decision: KID_Yn is ok, replace KID_Yn+1 with .a if a problem

Child 1-child2

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_LY1 |
|------|--------|--------|--------|----------------|----------------|----------------|
| 146 | 1950 | 1976 | 1971.a | 1980 | 1983 | 2004 |
| 195 | 1942 | 1970 | 1964.a | Does not apply | Does not apply | Does not apply |
| 271 | 1939 | 1971 | 1970.a | 1974 | 1976 | Unknown |
| 552 | 1959 | 1980 | 1979.a | Does not apply | Does not apply | Does not apply |
| 663 | 1953 | 1982 | 1981.a | Does not apply | Does not apply | Does not apply |
| 690 | 1953 | 1978 | 1972.a | Does not apply | Does not apply | Does not apply |
| 837 | 1936 | 1966 | 1964.a | 1970 | Does not apply | Unknown |
| 882 | 1925 | 1954 | 1951.a | Does not apply | Does not apply | Does not apply |
| 933 | 1958 | 1998 | 1996.a | Does not apply | Does not apply | Does not apply |
| 967 | 1932 | 1957 | 1952.a | Does not apply | Does not apply | Unknown |
| 1058 | 1964 | 1995 | 1994.a | 2004 | Does not apply | 2002 |
| 1171 | 1937 | 1962 | 1960.a | 1972 | Does not apply | Does not apply |
| 1185 | 1959 | 1997 | 1981.a | 1983 | Does not apply | Does not apply |
| 1726 | 1942 | 1971 | 1968.a | 1974 | Does not apply | 1998 |
| 1763 | 1951 | 1993 | 1989.a | Does not apply | Does not apply | Does not apply |
| 1780 | 1958 | 1984 | 1982.a | Does not apply | Does not apply | Does not apply |
| 1998 | 1929 | 1962 | 1960.a | 1957 | Does not apply | Does not apply |
| 2183 | 1949 | 1973 | 1971.a | 1973 | 1985 | 1994 |
| 2252 | 1919 | 1972 | 1943.a | Does not apply | Does not apply | 1989 |
| 2276 | 1956 | 1978 | 1977.a | 1992 | Does not apply | 2004 |
| 2670 | 1927 | 1969 | 1966.a | 1969 | Does not apply | 1989 |
| 2803 | 1922 | 1987 | 1986.a | Does not apply | Does not apply | Does not apply |
| 3251 | 1947 | 1979 | 1976.a | 1980 | 1981 | 2004 |
| 3405 | 1956 | 1981 | 1978.a | Does not apply | Does not apply | Does not apply |
| 3900 | 1965 | 1998 | 1996.a | Does not apply | Does not apply | Does not apply |
| 4072 | 1934 | 1965 | 1961.a | Does not apply | Does not apply | 1987 |
| 4174 | 1944 | 1967 | 1964.a | Does not apply | Does not apply | Does not apply |
| 4236 | 1949 | 1972 | 1972.a | 1975 | Does not apply | 1998 |
| 4262 | 1936 | 1985 | 1975.a | Does not apply | Does not apply | Unknown |
| 4618 | 1945 | 1978 | 1975.a | Does not apply | Does not apply | Does not apply |
| 4817 | 1957 | 1982 | 1982.a | 1990 | Does not apply | 2006 |
| 4900 | 1953 | 1977 | 1973.a | 1991 | Does not apply | 1983 |
| 5528 | 1972 | 2003 | 2000.a | Does not apply | Does not apply | Does not apply |
| 5531 | 1942 | 1972 | 1971.a | 1980 | Does not apply | Does not apply |
| 5806 | 1950 | 1973 | 1962.a | Does not apply | Does not apply | 2001 |
| 5815 | 1967 | 1993 | 1991.a | 2002 | Does not apply | Does not apply |
| 6167 | 1963 | 1985 | 1983.a | Does not apply | Does not apply | Does not apply |
| 6201 | 1912 | 1946 | 1944.a | Unknown | Does not apply | Unknown |

| | | | | | | |
|------|------|------|---------|----------------|----------------|----------------|
| 6257 | 1956 | 1989 | 1986.a | Does not apply | Does not apply | Does not apply |
| 6373 | 1946 | 1976 | 1976.a | 1981 | Does not apply | 1996 |
| 6614 | 1923 | 1948 | 1941.a | Does not apply | Does not apply | Unknown |
| 6721 | 1930 | 1956 | 1952.a | 1954 | Does not apply | 1969 |
| 6812 | 1936 | 1956 | 1953.a | Unknown | Does not apply | 1976 |
| 6932 | 1928 | 1956 | 1953.a | 1942 | Does not apply | Unknown |
| 6991 | 1945 | 1964 | 1963.a | Does not apply | Does not apply | 1987 |
| 7054 | 1963 | 1984 | 1983.a | 1989 | Does not apply | Does not apply |
| 7114 | 1929 | 1958 | 1957.a | Does not apply | Does not apply | Unknown |
| 7147 | 1920 | 1959 | 1957.a | 1954 | Does not apply | Unknown |
| 7376 | 1964 | 1999 | 1997.a | Does not apply | Does not apply | Does not apply |
| 7537 | 1957 | 1983 | 1983.a | 1984 | 1992 | Unknown |
| 7562 | 1961 | 1985 | 1984.a | 1987 | 1980 | Unknown |
| 7843 | 1924 | 1948 | 1946.a | 1951 | 1959 | Does not apply |
| 7975 | 1958 | 1981 | 1977.-a | 1990 | Does not apply | Does not apply |
| 8123 | 1947 | 1978 | 1976.a | Does not apply | Does not apply | 2004 |
| 8297 | 1970 | 1997 | 1996.a | 2003 | Does not apply | Does not apply |
| 8311 | 1947 | 1971 | 1970.a | 1974 | 1976 | 1996 |
| 8611 | 1919 | 1948 | 1947.a | 1949 | 1951 | 1961 |
| 8687 | 1931 | 1958 | 1955.a | 1961 | Does not apply | Unknown |
| 8888 | 1950 | 1978 | 1968.a | Does not apply | Does not apply | Does not apply |
| 9258 | 1940 | 1976 | 1973.a | 1969 | Does not apply | Does not apply |
| 9268 | 1938 | 1964 | 1960.a | Does not apply | Does not apply | Does not apply |
| 9356 | 1931 | 1962 | 1958.a | 1956 | Does not apply | Does not apply |
| 9369 | 1948 | 1973 | 1972.a | Does not apply | Does not apply | Does not apply |
| 9374 | 1933 | 1963 | 1958.a | Does not apply | Does not apply | 1991 |
| 9506 | 1961 | 1982 | 1981.a | Does not apply | Does not apply | 2004 |
| 9627 | 1926 | 1954 | 1952.a | 1950 | 1944 | Unknown |
| 9708 | 1937 | 1962 | 1960.a | 1968 | 1975 | 1990 |
| 9755 | 1923 | 1958 | 1951.a | 1956 | Does not apply | Unknown |

Child 2- child 3

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_LY1 |
|------|--------|--------|--------|---------|----------------|----------------|
| 78 | 1923 | 1951 | 1955 | 1955.a | 1958 | Unknown |
| 1070 | 1928 | 1952 | 1980 | 1961.a | Does not apply | 1976 |
| 1350 | 1937 | 1958 | 1959 | 1957.a | 1963 | 1986 |
| 2083 | 1932 | 1952 | 1959 | 1951.a | 1966 | 1985 |
| 2541 | 1950 | 1971 | 1974 | 1973.a | Does not apply | 2000 |
| 3278 | 1930 | 1959 | 1967 | 1966.a | Does not apply | 1982 |
| 3462 | 1929 | 1967 | 1986 | 1965.a | Does not apply | Does not apply |
| 3573 | 1921 | 1940 | 1972.a | 1945 | 1947 | Unknown |
| 4057 | 1955 | 1980 | 1991 | 1977.a | Does not apply | Does not apply |
| 4164 | 1934 | 1959 | 1962 | 1961.a | 1970 | 1979 |
| 4825 | 1947 | 1974 | 1976 | 1975.a | Does not apply | 2003 |
| 5505 | 1931 | 1960 | 1961 | 1960.a | 1966 | 2006 |
| 6089 | 1949 | 1975 | 1976 | 1973.-a | Does not apply | 1999 |

| | | | | | | |
|------|------|------|------|--------|----------------|----------------|
| 6412 | 1933 | 1960 | 1960 | 1953.a | Does not apply | Unknown |
| 6766 | 1948 | 1968 | 1969 | 1962.a | Does not apply | 2001 |
| 6804 | 1924 | 1948 | 1952 | 1951.a | 1954 | Unknown |
| 7016 | 1935 | 1961 | 1967 | 1965.a | Does not apply | 1980 |
| 7133 | 1946 | 1973 | 1996 | 1981.a | Does not apply | Does not apply |
| 7829 | 1956 | 1977 | 1983 | 1968.a | Does not apply | 2001 |
| 8274 | 1953 | 1978 | 1984 | 1982.a | Does not apply | 2006 |
| 8326 | 1949 | 1978 | 1999 | 1982.a | Does not apply | 2001 |
| 8685 | 1956 | 1982 | 1984 | 1982.a | Does not apply | Does not apply |
| 9010 | 1967 | 2002 | 2002 | 2000.a | Does not apply | Does not apply |
| 9983 | 1953 | 1973 | 1983 | 1981-a | Does not apply | Does not apply |

Child 3-child 4

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_Y5 |
|------|--------|--------|---------|--------|--------|----------------|
| 3173 | 1959 | 1978 | 1979 | 1987 | 1980.a | Does not apply |
| 3246 | 1928 | 1949 | 1951 | 1963 | 1954.a | Does not apply |
| 4791 | 1946 | 1968 | 1971 | 1972 | 1967.a | Does not apply |
| 4925 | 1922 | 1941 | 1947 | 1980.a | 1953 | 1957 |
| 5318 | 1947 | 1969 | 1971 | 1973 | 1970.a | 1981 |
| 6275 | 1947 | 1974 | 1976 | 1986 | 1982.a | Does not apply |
| 7562 | 1961 | 1985 | Unknown | 1987 | 1980.a | 1980 |
| 9317 | 1938 | 1961 | 1963 | 1973 | 1972.a | Does not apply |
| 9627 | 1926 | 1954 | Unknown | 1950.a | 1944.a | Does not apply |

Child 4 – child 5

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_Y5 | KID_Y6 |
|------|--------|--------|---------|---------|--------|--------|----------------|
| 82 | 1943 | 1964 | 1966 | 1968 | 1979 | 1973.a | Does not apply |
| 271 | 1939 | 1971 | Unknown | 1974 | 1976 | 1974.a | 1978 |
| 4660 | 1960 | 1980 | 1980 | 1981 | 1982 | 1982.a | 1987 |
| 6104 | 1940 | 1962 | 1964 | 1970 | 1973 | 1973.a | Does not apply |
| 7129 | 1923 | 1946 | 1948 | 1952 | 1956 | 1955.a | 1963 |
| 8311 | 1947 | 1971 | Unknown | 1974 | 1976 | 1975.a | 1980 |
| 8411 | 1963 | 1980 | 1981 | Unknown | 1999 | 1991.a | 1995 |
| 9597 | 1935 | 1956 | 1958 | 1960 | 1967 | 1962.a | 1967 |

Child 5 – child 6

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_Y5 | KID_Y6 | KID_Y7 |
|------|--------|--------|--------|--------|--------|--------|--------|----------------|
| 6124 | 1933 | 1959 | 1960 | 1961 | 1966 | 1972 | 1965.a | Does not apply |
| 6802 | 1935 | 1959 | 1961 | 1962 | 1963 | 1969 | 1966.a | 1970 |

Child 6- child 7

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_Y3 | KID_Y4 | KID_Y5 | KID_Y6 | KID_Y7 |
|------|--------|--------|--------|--------|--------|--------|--------|--------|
| 452 | 1953 | 1974 | 1975 | 1977 | 1978 | 1979 | 1982 | 1981.a |

BIRTH INTERVALS between two births (<7 months and >20 years)

→ NO CHANGES, only Information

| | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|
| Flag | \$1 | \$2 | \$3 | \$4 | \$5 | \$6 |
| Flagint | 43 | 16 | 13 | 5 | 2 | |

Problematical all births with diff <7m

→ researcher should decide what to do

| ARID | BORN_Y | KID_Y1 | KID_Y2 | KID_M1 | KID_M2 | Diff incl. M1 and M2 | Decision |
|------|--------|--------|--------|-----------|-----------|----------------------|----------|
| 286 | 1960 | 1977 | 1978 | December | May | 6m | |
| 299 | 1974 | 2005 | 2005 | May | September | 6m | |
| 344 | 1937 | 1971 | 1972 | November | March | 5m | |
| 362 | 1936 | 1961 | 1962 | September | April | 7m | |
| 394 | 1962 | 1982 | 1982 | November | December | 1m | |
| 575 | 1938 | 1968 | 1969 | November | February | 4m | |
| 654 | 1935 | 1960 | 1961 | October | January | 4m | |
| 1070 | 1928 | 1952 | 1980 | December | July | 28y(52) | ok |
| 1148 | 1924 | 1953 | 1954 | July | February | 6m | |
| 1262 | 1939 | 1960 | 1961 | August | April | 8m | |
| 2171 | 1925 | 1953 | 1978 | March | November | 25y(53) | ok |
| 2736 | 1938 | 1964 | 1965 | October | February | 5m | |
| 3227 | 1956 | 1988 | 1989 | September | April | 7m | |
| 3360 | 1970 | 2004 | 2004 | January | May | 5m | |
| 3423 | 1938 | 1960 | 1961 | December | August | 8m | |
| 4409 | 1911 | 1940 | 1976 | November | March | 36y(65) | ? |
| 4555 | 1968 | 1981 | 2001 | March | October | 20y(33) | ok |
| 4660 | 1960 | 1980 | 1980 | March | October | 7m | |
| 4715 | 1960 | 1978 | 1979 | December | May | 6m | |
| 5522 | 1960 | 1979 | 2000 | September | December | 21y(40) | ok |
| 5703 | 1952 | 1972 | 1992 | January | April | 20y(40) | ok |
| 6124 | 1933 | 1959 | 1960 | November | July | 9m | |
| 6150 | 1935 | 1966 | 1967 | July | February | 8m | |
| 6555 | 1948 | 1975 | 1976 | October | May | 8m | |
| 6701 | 1971 | 2003 | 2004 | September | January | 5m | |
| 6713 | 1933 | 1956 | 1957 | October | February | 5m | |
| 6737 | 1925 | 1955 | 1956 | August | April | 9m | |
| 6842 | 1957 | 1976 | 1977 | November | March | 5m | |
| 7043 | 1947 | 1967 | 1968 | December | July | 8m | |
| 7133 | 1946 | 1973 | 1996 | May | October | 6m | |
| 7269 | 1931 | 1957 | 1957 | June | July | 1m | |
| 7303 | 1938 | 1961 | 1962 | July | February | 7m | |

| | | | | | | | |
|------|------|------|------|-----------|---------|----|--|
| 7509 | 1936 | 1959 | 1960 | July | January | 7m | |
| 7629 | 1929 | 1959 | 1960 | August | April | 9m | |
| 7866 | 1933 | 1960 | 1961 | December | July | 8m | |
| 7936 | 1948 | 1972 | 1973 | December | January | 1m | |
| 8321 | 1950 | 1976 | 1977 | August | March | 8m | |
| 8326 | 1949 | 1978 | 1999 | June | October | 5m | |
| 8419 | 1936 | 1962 | 1963 | September | March | 7m | |
| 8748 | 1935 | 1965 | 1966 | October | June | 9m | |
| 8856 | 1930 | 1959 | 1959 | April | May | 1m | |
| 8996 | 1930 | 1954 | 1955 | November | April | 6m | |
| 9947 | 1957 | 1976 | 1977 | December | June | 7m | |