Documentation for the Standardization of the Canadian GSS 2011
Harmonized Histories Data File for birth, partnership histories, leaving home questions and background variables

HARMONIZED HISTORIES Canada (21052 respondents)

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Task division of the contributors

Ana Fostik (Statistics Canada) was in charge of harmonizing the General Social Survey Canada Cycle 25: Family Transitions (2011), preparing the country specific data file and preparing the codebook.

Karolin Kubisch (Max Planck Institute for Demographic Research) was in charge of the harmonization, data cleaning, preparing the final standardized version of the country specific and pooled data files, and preparing the codebook.

Judith Koops (Netherlands Interdisciplinary Demographic Institute) was in charge of coordinating the project, releasing the data via the website of the Generations and Gender Programme (GGP), and informing GGP users of the data release.
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. At the end of each module a summary of the main findings is displayed (in red).

Missing values are coded in Harmonized Histories:
.a unknown
.b does not apply
.c unavailable in survey


Interview dates Canada General Social Survey: from 2011

NOTE: The month and year of home leaving, union formation, childbirth and other biographical events are not available in the public microdata file. In order to estimate the date of each event, century months were calculated and were used, together with age at each event, to impute the month and year in which they occurred. An example can be found for date and month of home leaving. Full codes are available upon request.

1. Part Basic Information

RESPID: ID number to be assigned at merging LEAVE BLANK

ARID: ID number from raw data (original ID number) used: recid 21052 respondents

COUNTRY: Country and survey used: 1242
Harmonized: code: 1242: Canada GSS 2011 no missing cases

MONTH_S: Month of survey used: NA no missing cases
Harmonized codes: 1-10

IMONTH_S: Month of survey, including imputed dates according to manual page 4: random variables

NOTE: Interview year was available, but not month of interview. Since we know that interviews were held in the period from February to November, a random month was imputed.
YEAR_S: Year of survey used: 2011

SEX: Sex of the respondent used: sex
No missing cases
Sex structure of the respondents:
Male: 9450 and Female: 11602

BORN_Y: Year of birth of respondent used: agec
1932-1996

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

NOTE: a month was imputed based on age with decimals using variable agec (Age of respondent at time of the survey interview, without decimals). agec is used to calculate timing of birth in the following way:
g BORN_Y=YEAR_S-agec
g IBORN_M=floor((12)*runiform())+1

IBORN_M: Month of birth of respondent used: BORN_M

2. Part LEAVING HOME

LEAVE_1: Indicator of whether "left home" Used: no_lfthomc age_lfthomf age_lfthomlc

Definition:
* Respondent did not leave home (code 0) if: respondent never left home(no_lfthomc==0)
* Respondent left home (code 1) if: respondent ever left home(no_lfthomc!=0) and valid value for age of respondent when first left home to live on their own, or respondent ever left home(no_lfthomc!=0) and valid value for age of respondent when last left home to live on their own

LEAVE_1: 0: 2224 / 1: 18828

LEAVE_Y1: Year of first time leaving home used: no_lfthomc age_lfthomf

Filter: LEAVE_Y1/LEAVE_M1: Transformation to .b (Does not apply)if LEAVE_1==0 (2224)
Missing cases: .b 2224 .a 228

NOTE: no_lfthomc indicates the number of times the respondent left home to live on his own. age_lfthomf refers to age of respondent when first left home to live on his own (only for respondents who left home twice or more). age_lfthomlc refers to age of respondent when last left home to live on his own ((for respondents who left...
home only once, it indicates age when left home; for respondents who left home twice or more, it indicates age when last left home). Year left home imputed based on century months:

*century month of birth*

\[ g \text{ CBORN}_M = (12 \times (\text{BORN}_Y - 1900)) + \text{IBORN}_M \]

*century month of home leaving*

\[ g \text{ CLEAVE}_M_1 = \text{round}((\text{CBORN}_M + (\text{age}_lfthomf \times 12))) \] // Age of respondent when first left home to live on own.

replace CLEAVE_M_1=round((CBORN_M+(age_lfthomf*12))) if missing(CLEAVE_M_1) // Age of respondent when last left home to live on his own.

*generating LEAVE_Y1*

\[ g \text{ LEAVE}_Y_1 = \text{int}(1900 + \{(\text{CLEAVE}_M_1 - 1)/12\}) \] // year of leaving home based on leaving home century month

replace LEAVE_Y1=.a if (LEAVE_Y1>2011 & !missing(LEAVE_Y1)) | (missing(LEAVE_Y1) & no_lfthomc==0) // one value = 2026; replaced with 'unknown'

replace LEAVE_Y1=.b if no_lfthomc==0 // never left parental home

| LEAVE_M1: Month of first time leaving home | used: no_lfthomc age_lfthomf age_lfthomlc |
| Missing cases: .b 2224 .a 228 |

| ILEAVE_M1: Month of first time leaving home and imputed months: | used: LEAVE_M1
| Harmonized: random variables according to manual |
| Filter: .b 2224 |

NOTE: no_lfthomc indicates the number of times the respondent left home to live on his own. age_lfthomf refers to age of respondent when first left home to live on his own (only for respondents who left home twice or more). age_lfthomlc refers to age of respondent when last left home to live on his own ((for respondents who left home only once, it indicates age when left home; for respondents who left home twice or more, it indicates age when last left home). Month left home imputed based on century months:

\[ g \text{ LEAVE}_M_1 = \text{CLEAVE}_M_1 - ((\text{LEAVE}_Y_1 - 1900) \times 12) \] // month of leaving home

replace LEAVE_M1=LEAVE_Y1 if missing(LEAVE_Y1)

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

| UNINUM: Total number of unions | used: UNION_1 to _4 |
| 0: 3309 |
| 1: 13033 |
| 2: 3592 |
| 3: 901 |
| 4: 217 |
UNION_$/:

UNION order used: age_ma0c; age_ma1c; age_ma2c; age_ma3c; age_cl_ma0c; age_cl_ma1c; age_cl_ma2c; age_cl_ma3c; age_cu0c age_cu1c age_cu2c age_cu3c

Definition UNION 1 to UNION x

➔ an union exists if valid value for age at current marriage (age_ma0c) or age at current common-law union (age_cu0c); or valid age at first, second or third marriage (age_ma1c, age_ma2c, age_ma3c), or valid age at first, second or third common-law union before marriage (age_cl_ma1c, age_cl_ma2c, age_cl_ma3c) or valid age at first, second or third common-law union (age_cu0c, age_cu1c, age_cu2c, age_cu3c).

UNION_1: 17743
UNION_2: 4710
UNION_3: 1118
UNION_4: 217

NOTE: age_ma0c refers to age of respondent at start of current marriage. age_ma1c, age_ma2c, and age_ma3c refer to age of respondent at start of first, second, and third marriage, respectively. age_cl_ma0c refers to age of respondent at start of common-law union before current marriage. age_cl_ma1c, age_cl_ma2c and age_cl_ma3c refer to age of respondent at start of common-law before first, second and third marriage, respectively. age_cu0c refers to age of respondent at start of current common-law union. age_cu1c, age_cu2c and age_cu3c refer to age of respondent at start of first, second, and third common-law union, respectively.

UNION_Y$/:

Year of start union used: age_ma0c; age_ma1c; age_ma2c; age_ma3c; age_cl_ma0c; age_cl_ma1c; age_cl_ma2c; age_cl_ma3c; age_cu0c age_cu1c age_cu2c age_cu3c

Filter: UNION_Yx=.b if UNION_x==0

UNION_Y1 missing values: 109
UNION_Y2 missing values: 181
UNION_Y3 missing values: 125
UNION_Y4 missing values: 34

NOTE: age_ma0c refers to age of respondent at start of current marriage. age_ma1c, age_ma2c, and age_ma3c refer to age of respondent at start of first, second, and third marriage, respectively. age_cl_ma0c refers to age of respondent at start of common-law union before current marriage. age_cl_ma1c, age_cl_ma2c and age_cl_ma3c refer to age of respondent at start of common-law before first, second and third marriage, respectively. age_cu0c refers to age of respondent at start of current common-law union. age_cu1c, age_cu2c and age_cu3c refer to age of respondent at start of first, second, and third common-law union, respectively. Year of union imputed using corresponding age variable and century months.

UNION_M$/:

Month of start UNION used: age_ma0c; age_ma1c; age_ma2c; age_ma3c; age_cl_ma0c; age_cl_ma1c; age_cl_ma2c; age_cl_ma3c; age_cu0c age_cu1c age_cu2c age_cu3c
Filter: UNION_Mx=.b if UNION_x==0

UNION_M1 missing values: 109
UNION_M2 missing values: 181
UNION_M3 missing values: 125
UNION_M4 missing values: 34

NOTE: age_ma0c refers to age of respondent at start of current marriage. age_ma1c, age_ma2c, and age_ma3c refer to age of respondent at start of first, second, and third marriage, respectively. age_cl_ma0c refers to age of respondent at start of common-law union before current marriage. age_cl_ma1c, age_cl_ma2c and and age_cl_ma3c refer to age of respondent at start of common-law before first, second and third marriage, respectively. age_cu0c refers to age of respondent at start of current common-law union. age_culc, age_cu2c and age_cu3c refer to age of respondent at start of first, second, and third common-law union, respectively. Month of union imputed using corresponding age variable and century months.

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

Filter: UNION_Mx=.b if UNION_x==0

SEP_$: Dissolution of UNION used: age_sep_ma0c; age_sep_ma1c; age_sep_ma2; age_sep_ma3; age_div_ma1c; age_div_ma2c; age_div_ma3c; age_sep_culc; age_sep_cu2c; age_sep_cu3c

Filter: SEP_x=.b if UNION_x==0

* in case of current partner: no separation

SEP_1 missing cases: 92
SEP_2 missing cases: 12
SEP_4 missing cases: 2

NOTE: age_sep_ma0c refers to age of respondent at time of separation from current marriage. age_sep_ma1c, age_sep_ma2 and age_sep_ma3 refer to age of respondent at time of separation from first, second and third marriage, respectively. age_div_ma1c, age_div_ma2c and age_div_ma3c refer to age of respondent at time of divorce from first, second, and third marriage, respectively. age_sep_culc, age_sep_cu2c and age_sep_cu3c refer to age of respondent at time of separation from first, second and third common-law, respectively.

<table>
<thead>
<tr>
<th>Order of Union</th>
<th>Number of unions</th>
<th>number of separations</th>
<th>death of partner</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>17743</td>
<td>6796</td>
<td>1358</td>
</tr>
<tr>
<td>2</td>
<td>4710</td>
<td>1939</td>
<td>251</td>
</tr>
<tr>
<td>3</td>
<td>1118</td>
<td>520</td>
<td>67</td>
</tr>
<tr>
<td>4</td>
<td>217</td>
<td>104</td>
<td>6</td>
</tr>
</tbody>
</table>

SEP_Y$: Year of end of UNION used: age_sep_ma0c; age_sep_ma1c; age_sep_ma2; age_sep_ma3; age_div_ma1c; age_div_ma2c; age_div_ma3c; age_sep_culc; age_sep_cu2c; age_sep_cu3c
Filter: SEP_Yx=.b if UNION_x==0
       SEP_Yx=.b if SEP_x==0
       SEP_Yx=.c if SEP_x==2 (death of partner)

SEP_Y1 missing values (.a): 318
SEP_Y2 missing values: 155
SEP_Y3 missing values: 82
SEP_Y4 missing values: 30

NOTE: age_sep_ma0c refers to age of respondent at time of separation
from current marriage. age_sep_ma1c, age_sep_ma2 and age_sep_ma3 refer
to age of respondent at time of separation from first, second and
third marriage, respectively. age_div_ma1c, age_div_ma2c and
age_div_ma3c refer to age of respondent at time of divorce from
first, second, and third marriage, respectively. age_sep_culc,
age_sep_cu2c and age_sep_cu3c refer to age of respondent at time of
separation from first, second and third common-law, respectively.
Information on age at death of partner is not available in the
survey. Year of separation imputed using corresponding age variable
and century months.

SEP_M$: Month of end of UNION used: age_sep_ma0c;
age_sep_ma1c; age_sep_ma2; age_sep_ma3; age_div_ma1c; age_div_ma2c;
age_div_ma3c; age_sep_culc; age_sep_cu2c; age_sep_cu3c

Filter: SEP_Mx=.b if UNION_x==0
       SEP_Mx=.b if SEP_x==0
       SEP_Mx=.c if SEP_x==2 (death of partner)

SEP_M1 missing values: 318
SEP_M2 missing values: 155
SEP_M3 missing values: 82
SEP_M4 missing values: 30

NOTE: age_sep_ma0c refers to age of respondent at time of separation
from current marriage. age_sep_ma1c, age_sep_ma2 and age_sep_ma3 refer
to age of respondent at time of separation from first, second and
third marriage, respectively. age_div_ma1c, age_div_ma2c and
age_div_ma3c refer to age of respondent at time of divorce from
first, second, and third marriage, respectively. age_sep_culc,
age_sep_cu2c and age_sep_cu3c refer to age of respondent at time of
separation from first, second and third common-law, respectively.
Information on age at death of partner is not available in the
survey. Year of separation imputed using corresponding age variable
and century months.

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

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

**MARR_\$:** Indicator of whether marriage took place and type of marriage used: age_ma0c; age_ma1c; age_ma2c; age_ma3c

NOTE: age_ma0c refers to age of respondent at start of current marriage. age_ma1c, age_ma2c and age_ma3c refer to age of respondent at start of first, second and third marriage, respectively.

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

<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>17743</td>
<td>14171</td>
</tr>
<tr>
<td>2</td>
<td>4710</td>
<td>2611</td>
</tr>
<tr>
<td>3</td>
<td>1118</td>
<td>507</td>
</tr>
<tr>
<td>4</td>
<td>217</td>
<td>79</td>
</tr>
</tbody>
</table>

**MARR_Y\$:** Year of marriage used: age_ma0c; age_ma1c; age_ma2c; age_ma3c

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

MARR_Y1 missing values: 81
MARR_Y2 missing values: 105
MARR_Y3 missing values: 38
MARR_Y4 missing values: 8

NOTE: age_ma0c refers to age of respondent at start of current marriage. age_ma1c, age_ma2c and age_ma3c refer to age of respondent at start of first, second and third marriage, respectively. Year of marriage imputed using corresponding age variable and century months.

**MARR_M\$:** Month of marriage used: age_ma0c; age_ma1c; age_ma2c; age_ma3c

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

MARR_M1 missing values: 81
MARR_M2 missing values: 105
MARR_M3 missing values: 38
MARR_M4 missing values: 8

NOTE: age_ma0c refers to age of respondent at start of current marriage. age_ma1c, age_ma2c and age_ma3c refer to age of respondent at start of first, second and third marriage, respectively. Month of marriage imputed using corresponding age variable and century months.

**IMARR_M\$:** Month of marriage used: MARR_M$
and imputed months
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

*used:*

age_div_ma1c; age_div_ma2c; age_div_ma3c

Filter: DIV_x=.b if UNION_x==0
DIV_x=.b if MARR_x==0
DIV_x=.d if XXX

NOTE: age_div_ma1c, age_div_ma2c and age_div_ma3c refer to age of respondent at time of divorce from first, second and third marriage, respectively.

<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>17743</td>
<td>14171</td>
<td>3398</td>
</tr>
<tr>
<td>2</td>
<td>4710</td>
<td>2611</td>
<td>514</td>
</tr>
<tr>
<td>3</td>
<td>1118</td>
<td>507</td>
<td>101</td>
</tr>
<tr>
<td>4</td>
<td>217</td>
<td>79</td>
<td>17</td>
</tr>
</tbody>
</table>

**DIV_Y$:** Year of divorce

*used:*

age_div_ma1c; age_div_ma2c; age_div_ma3c

NOTE: age_div_ma1c, age_div_ma2c and age_div_ma3c refer to age of respondent at time of divorce from first, second and third marriage, respectively. Year of divorce imputed using corresponding age variable and century months.

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: 318
DIV_Y2 missing values: 57
DIV_Y3 missing values: 29
DIV_Y4 missing values: 4

**DIV_M$:** Month of divorce

*used:*

age_div_ma1c; age_div_ma2c; age_div_ma3c

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: 318
DIV_M2 missing values: 57
DIV_M3 missing values: 29
DIV_M4 missing values: 4

NOTE: age_div_ma1c, age_div_ma2c and age_div_ma3c refer to age of respondent at time of divorce from first, second and third marriage, respectively. Month of divorce imputed using corresponding age variable and century months.
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

Summary:

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

SEXP$_$: Partner`s sex
not available in survey

YEARBIRP$_$: Year of birth of partner
not available in survey

MONBIRP$_$: Month of birth of partner
not available in survey

IMONBIRP$_$: Month of birth of partner and imputed months
not available in survey

NUMCHP$_$: Number of children of partner at start of union$
not available in survey

NUMCLIV$_$: Number of children of partner lived with respondent
not available in survey

Summary These variables are not available in the survey.

6. Part Birth histories (biological kids)

For the chapter “Birth histories” were included biological children in the current partnership and questions to biological children connected with partnership histories

To create the number of biological children (KID_1 to KID_x) the following definition was applied:

a biological child exists if valid value for age_chdborn_$

KID$_$: Indicator of child order
used: age_chdborn_1; age_chdborn_2; age_chdborn_3; age_chdborn_4; age_chdborn_5; age_chdborn_6; age_chdborn_7
<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>14252</td>
</tr>
<tr>
<td>2</td>
<td>11008</td>
</tr>
<tr>
<td>3</td>
<td>4622</td>
</tr>
<tr>
<td>4</td>
<td>1663</td>
</tr>
<tr>
<td>5</td>
<td>561</td>
</tr>
<tr>
<td>6</td>
<td>248</td>
</tr>
<tr>
<td>7</td>
<td>107</td>
</tr>
</tbody>
</table>

Missing cases KID_1: 3
Missing cases KID_2: 6
Missing cases KID_3: 9
Missing cases KID_4: 6
Missing cases KID_5: 6
Missing cases KID_6: 4
Missing cases KID_7: 5

**NOTE:** age_chdborn_1, age_chdborn_2, age_chdborn_3, age_chdborn_4, age_chdborn_5, age_chdborn_6 and age_chdborn_7 refer to age of respondent at birth of child 1, 2, 3, 4, 5, 6 and 7, respectively.

**KID_Y$:** Year of birth of child used: age_chdborn_1; age_chdborn_2; age_chdborn_3; age_chdborn_4; age_chdborn_5; age_chdborn_6; age_chdborn_7

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

KID_Y1 missing values: 102
KID_Y2 missing values: 136
KID_Y3 missing values: 98
KID_Y4 missing values: 53
KID_Y5 missing values: 26
KID_Y6 missing values: 14
KID_Y7 missing values: 12

**NOTE:** age_chdborn_1, age_chdborn_2, age_chdborn_3, age_chdborn_4, age_chdborn_5, age_chdborn_6 and age_chdborn_7 refer to age of respondent at birth of child 1, 2, 3, 4, 5, 6 and 7, respectively. Year of birth imputed using corresponding age variable and century months.

**KID_M$:** Month of birth of child used: age_chdborn_1; age_chdborn_2; age_chdborn_3; age_chdborn_4; age_chdborn_5; age_chdborn_6; age_chdborn_7

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

KID_M1 missing values: 102
KID_M2 missing values: 136
KID_M3 missing values: 98
KID_M4 missing values: 53
KID_M5 missing values: 26
KID_M6 missing values: 14
KID_M7 missing values: 12

**NOTE:** age_chdborn_1, age_chdborn_2, age_chdborn_3, age_chdborn_4, age_chdborn_5, age_chdborn_6 and age_chdborn_7 refer to age of respondent at birth of child 1, 2, 3, 4, 5, 6 and 7, respectively.
Month of birth imputed using corresponding age variable and century months.

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

Filter: IKID_M_x=.b if KID_x==0

KID_S$: Sex of child used: sexchd_1; sexchd_2; sexchd_3; sexchd_4; sexchd_5; sexchd_6; sexchd_7

Filter: KID_Sx=.b if KID_x==0

KID_S1 missing values: 10
KID_S2 missing values: 17
KID_S3 missing values: 12
KID_S4 missing values: 6
KID_S5 missing values: 4
KID_S7 missing values: 1

NOTE: sexchd_1, sexchd_2, sexchd_3, sexchd_4, sexchd_5, sexchd_6 and sexchd_7 refer to whether child 1, 2, 3, 4, 5, 6 and 7 were, respectively, male or female.

<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>14252</td>
<td>7312</td>
<td>6933</td>
</tr>
<tr>
<td>2</td>
<td>11008</td>
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<td>5461</td>
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<tr>
<td>3</td>
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<td>2244</td>
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<tr>
<td>4</td>
<td>1663</td>
<td>842</td>
<td>721</td>
</tr>
<tr>
<td>5</td>
<td>561</td>
<td>297</td>
<td>266</td>
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<tr>
<td>6</td>
<td>248</td>
<td>120</td>
<td>132</td>
</tr>
<tr>
<td>7</td>
<td>107</td>
<td>51</td>
<td>60</td>
</tr>
</tbody>
</table>

KID_D$: Death of child used: age_chdborn_1; age_chdborn_2; age_chdborn_3; age_chdborn_4; age_chdborn_5; age_chdborn_6; age_chdborn_7

Filter: KID_Dx=.b if KID_x==0

<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
<th>death</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>14252</td>
<td>3</td>
</tr>
<tr>
<td>2</td>
<td>11008</td>
<td>6</td>
</tr>
<tr>
<td>3</td>
<td>4622</td>
<td>9</td>
</tr>
<tr>
<td>4</td>
<td>1663</td>
<td>6</td>
</tr>
<tr>
<td>5</td>
<td>561</td>
<td>6</td>
</tr>
<tr>
<td>6</td>
<td>248</td>
<td>4</td>
</tr>
<tr>
<td>7</td>
<td>107</td>
<td>5</td>
</tr>
</tbody>
</table>

NOTE: age_chdborn_1, age_chdborn_2, age_chdborn_3, age_chdborn_4, age_chdborn_5, age_chdborn_6 and age_chdborn_7 refer to age of respondent at birth of child_1, 2, 3, 4, 5, 6 and 7, respectively. Value 99.5 is assigned when child is deceased.

KID_DY$: Year of death of child
not available in survey

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

not available in survey

**IKID_DM\$:** Month of death of child and imputed months

not available in survey

**KID_L\$:** Child left home

<table>
<thead>
<tr>
<th>Child order</th>
<th>number of children</th>
<th>Left home</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>14252</td>
<td>7760</td>
</tr>
<tr>
<td>2</td>
<td>11008</td>
<td>6068</td>
</tr>
<tr>
<td>3</td>
<td>4622</td>
<td>2743</td>
</tr>
<tr>
<td>4</td>
<td>1663</td>
<td>1062</td>
</tr>
<tr>
<td>5</td>
<td>561</td>
<td>369</td>
</tr>
<tr>
<td>6</td>
<td>248</td>
<td>159</td>
</tr>
<tr>
<td>7</td>
<td>107</td>
<td>72</td>
</tr>
</tbody>
</table>

NOTE: age_hhc_lhom_1, age_hhc_lhom_2, age_hhc_lhom_3, age_hhc_lhom_4, age_hhc_lhom_5, age_hhc_lhom_6 and age_hhc_lhom_7 refer to age of respondent when household child 1, 2, 3, 4, 5, 6, and 7 last left home, respectively. age_nhhc_lhom_1, age_nhhc_lhom_2, age_nhhc_lhom_3, age_nhhc_lhom_4, age_nhhc_lhom_5, age_nhhc_lhom_6 and age_nhhc_lhom_7 refer to age of respondent when non-household child 1, 2, 3, 4, 5, 6 and 7 last left home, respectively. age_dcge15_lhom_1, age_dcge15_lhom_2, age_dcge15_lhom_3, age_dcge15_lhom_4, age_dcge15_lhom_5, age_dcge15_lhom_6 and age_dcge15_lhom_7 refer to age of respondent when deceased child_1, 2, 3, 4, 5, 6 and 7, aged of 15 or more, last left home, respectively.

**KID_LY\$:** Year child left home

| used: age_hhc_lhom_1; age_hhc_lhom_2; age_hhc_lhom_3; age_hhc_lhom_4; age_hhc_lhom_5; age_hhc_lhom_6; age_hhc_lhom_7; age_nhhc_lhom_1; age_nhhc_lhom_2; age_nhhc_lhom_3; age_nhhc_lhom_4; age_nhhc_lhom_5; age_nhhc_lhom_6; age_nhhc_lhom_7; age_dcge15_lhom_1; age_dcge15_lhom_2; age_dcge15_lhom_3; age_dcge15_lhom_4; age_dcge15_lhom_5; age_dcge15_lhom_6; age_dcge15_lhom_7 |

KID_LY1 missing values:81
KID_LY2 missing values:60
KID_LY3 missing values:23
KID_LY4 missing values:12
KID_LY5 missing values:3
NOTE: age_hhc_lhom_1, age_hhc_lhom_2, age_hhc_lhom_3, age_hhc_lhom_4, age_hhc_lhom_5, age_hhc_lhom_6 and age_hhc_lhom_7 refer to age of respondent when household child 1, 2, 3, 4, 5, 6, and 7 last left home, respectively. age_nnhc_lhom_1, age_nnhc_lhom_2, age_nnhc_lhom_3, age_nnhc_lhom_4, age_nnhc_lhom_5, age_nnhc_lhom_6 and age_nnhc_lhom_7 refer to age of respondent when non-household child 1, 2, 3, 4, 5, 6 and 7 last left home, respectively. age_dcge15_lhom_1, age_dcge15_lhom_2, age_dcge15_lhom_3, age_dcge15_lhom_4, age_dcge15_lhom_5, age_dcge15_lhom_6 and age_dcge15_lhom_7 refer to age of respondent when deceased child 1, 2, 3, 4, 5, 6 and 7, aged of 15 or more, last left home, respectively. Year child left home imputed using corresponding age variable and century months.

KID_LM$: Month child left home used: age_hhc_lhom_1; age_hhc_lhom_2; age_hhc_lhom_3; age_hhc_lhom_4; age_hhc_lhom_5; age_hhc_lhom_6; age_hhc_lhom_7; age_nnhc_lhom_1; age_nnhc_lhom_2; age_nnhc_lhom_3; age_nnhc_lhom_4; age_nnhc_lhom_5; age_nnhc_lhom_6; age_nnhc_lhom_7; age_dcge15_lhom_1; age_dcge15_lhom_2; age_dcge15_lhom_3; age_dcge15_lhom_4; age_dcge15_lhom_5; age_dcge15_lhom_6; age_dcge15_lhom_7

KID_LY1 missing values: 81
KID_LM2 missing values: 60
KID_LM3 missing values: 23
KID_LM4 missing values: 12
KID_LM5 missing values: 3

NOTE: age_hhc_lhom_1, age_hhc_lhom_2, age_hhc_lhom_3, age_hhc_lhom_4, age_hhc_lhom_5, age_hhc_lhom_6 and age_hhc_lhom_7 refer to age of respondent when household child 1, 2, 3, 4, 5, 6, and 7 last left home, respectively. age_nnhc_lhom_1, age_nnhc_lhom_2, age_nnhc_lhom_3, age_nnhc_lhom_4, age_nnhc_lhom_5, age_nnhc_lhom_6 and age_nnhc_lhom_7 refer to age of respondent when non-household child 1, 2, 3, 4, 5, 6 and 7 last left home, respectively. age_dcge15_lhom_1, age_dcge15_lhom_2, age_dcge15_lhom_3, age_dcge15_lhom_4, age_dcge15_lhom_5, age_dcge15_lhom_6 and age_dcge15_lhom_7 refer to age of respondent when deceased child 1, 2, 3, 4, 5, 6 and 7, aged of 15 or more, last left home, respectively. Month child left home imputed using corresponding age variable and century months.

IKID_LM$: Month of death of child used: KID_LM and imputed months according to manual page 4 (random)

7. Part Education

IN SCHOOL: Currently studying at the time of interview used: edustat
New: enrolled in a formal education program over the last 12 months) missing cases: 0
Currently studying: 1691
NOTE: edustat refers to the full-time or part-time education status of the respondent.

**EDU_COU:** Highest level of education, country specific used: edu10c missing cases: 263
Harmonized: these country specific codes include:
* a 3-digit country prefix(124)
* a 1-digit survey code (Canadian GSS=2) and
* a 2-digit country specific code for level of education (0-10 levels)
NOTE: EDU10 indicates highest level of education obtained by the respondent (10 groups).

**ISCED_7:** Highest level of education Achieved according to ISCED 1997 used: EDU_COU missing cases: 263

**Definition:**
generate ISCED_7=EDU_COU
recode ISCED_7 (124201=1)(124202 =2) (124203 124204 124205 124206 =3) (124207 =4) (124208 124209 124210=5)

<table>
<thead>
<tr>
<th>ISCED</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>593</td>
</tr>
<tr>
<td>2</td>
<td>3238</td>
</tr>
<tr>
<td>3</td>
<td>6062</td>
</tr>
<tr>
<td>4</td>
<td>2602</td>
</tr>
<tr>
<td>5+6</td>
<td>8290</td>
</tr>
</tbody>
</table>

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

**Definition:**
High: ISCED_7=6 or 7 or 8
Medium: ISCED_7=3 or 4
Low: ISCED_7=1 or 2 or 0

<table>
<thead>
<tr>
<th>Level</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>8290</td>
</tr>
<tr>
<td>medium</td>
<td>8668</td>
</tr>
<tr>
<td>low</td>
<td>3831</td>
</tr>
<tr>
<td>missing cases</td>
<td>263</td>
</tr>
</tbody>
</table>

**EDU_Y:** Year highest level of education achieved used: age_compl_studies_c missing cases: 426
NOTE: age_compl_studies_c indicates age of respondent at completion of studies. Year highest level of education achieved imputed using corresponding AGE_COMPL_STUDIES_C and century months.
**EDU_M**: Month highest level of education achieved 

*age_compl_studies_c*

missing cases: 426

NOTE: *age_compl_studies_c* indicates age of respondent at completion of studies. Month highest level of education achieved imputed using corresponding *AGE_COMPL_STUDIES_C* and century months.

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

*EDU_Y*

missing cases: 426

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

*EDU_M*

missing cases: 426

---

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

**NATIVE**: Born in country

*brthcan*

Born in country: 17153
Born elsewhere: 3721

Missing cases: 178

NOTE: *brthcan* indicates country of birth of the respondent.

**ETHNOS**: Ethnicity/nationality

not available in survey

**BIRTH_COU**: Country of birth

*brthregc*

Country specific variable (124+2+code)

Missing cases: 226

NOTE: *brthregc* indicates country or region of birth of the respondent.

**MIG_Y**: Year of migration

not available in survey

**MIG_M**: Month of migration

not available in survey

**IMIG_M**: Month of migration and imputed months
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
not available in survey

**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

Missing cases: 2722

NOTE: edum10 indicates highest level of education obtained by the respondent’s mother (10 groups).

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

Missing cases: 3308
NOTE: eduf10 indicates highest level of education obtained by the respondent’s father (10 groups).

**EDU3_MO:** Highest level of education of mother

ISCED 1997 (from ISCED 2011), collapsed into 3 categories
used: ISCED_MO

<table>
<thead>
<tr>
<th>Level</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>3868</td>
</tr>
<tr>
<td>medium</td>
<td>6890</td>
</tr>
<tr>
<td>low</td>
<td>7572</td>
</tr>
<tr>
<td>missing cases</td>
<td>2722</td>
</tr>
</tbody>
</table>
EDU3_FA: Highest level of education of father
  ISCED 1997(from ISCED 2011), collapsed into 3 categories
  used: ISCED_FA

<table>
<thead>
<tr>
<th>Level</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>3684</td>
</tr>
<tr>
<td>medium</td>
<td>6211</td>
</tr>
<tr>
<td>low</td>
<td>7849</td>
</tr>
<tr>
<td>missing cases</td>
<td>3308</td>
</tr>
</tbody>
</table>

WORK_MO: Mother’s occupation, when respondent was 15
  Country codes
  not available in survey

WORK_FA: Father’s occupation, when respondent was 15
  Country codes
  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  
  used: brthmcan

  Missing cases: 80
  NOTE: brthmcan indicates country of birth of the respondent's mother.

NATIVE_FA: Father born in country  
  used: brthfcan

  Missing cases: 193
  NOTE: brthfcan indicates country of birth of the respondent's father.

BIRTHCO_MO: Mother’s country of origin, country specific
  not available in survey

BIRTHCO_FA: Father’s country of origin, country specific
  not available in survey
**PARDIVEV**: Parents ever divorced/separated

*not available in survey*

**PARDIV_15**: Parents divorced before age of 15

*not available in survey*

---

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

**REGION**: Country region at time of interview

*Country specific variable (124+2 +code)*  
used: prv  
*NOTE: prv indicates province of residence of the respondent.*

**SIZE**: Size of place of residence at time of interview

*Country specific variable (124+2 +code)*  
used: luc_rst  
*NOTE: luc_rstc is an urban/rural indicator (not applicable to Prince Edward Island).*

**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

*not available in survey*

---

### 11. Part Other background variables

**RELIGION**: Religious affiliation at time of interview

*Country specific variable (124+2 +code)*  
used: relig6

Missing cases: 537

*NOTE: relig6 indicates religion of respondent (six categories).*

**IRELIGION**: Religious affiliation at time of interview

*Standardized code*
ADOPT:  Number of adopted children of respondent
used: rci_q130_01; rci_q130_02; rci_q130_03; rci_q130_04;
rci_q130_05; rci_q130_06; rci_q130_07
NOTE:  rci_q130_01, rci_q130_02, rci_q130_03, rci_q130_04,
crc_q130_05, rci_q130_06 and rci_q130_07 indicate whether child 1,
2, 3, 4, 5, 6, and 7 was a birth, step or adopted child,
respectively.

FOSTER:  Number of foster children of respondent
not available in survey

STEP:  Number of stepchildren of respondent
used: rci_q130_01; rci_q130_02; rci_q130_03; rci_q130_04;
rci_q130_05; rci_q130_06; rci_q130_07
NOTE:  rci_q130_01, rci_q130_02, rci_q130_03, rci_q130_04,
crc_q130_05, rci_q130_06 and rci_q130_07 indicate whether child 1,
2, 3, 4, 5, 6, and 7 was a birth, step or adopted child,
respectively.

<table>
<thead>
<tr>
<th>Number of children</th>
<th>Adopt</th>
<th>Step</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>325</td>
<td>699</td>
</tr>
<tr>
<td>2</td>
<td>145</td>
<td>431</td>
</tr>
<tr>
<td>3+</td>
<td>193</td>
<td></td>
</tr>
</tbody>
</table>

12. Part Weights

HHWGT:  Household weight
available in survey

PERSWGT:  Personal weight
available in survey

KISHWGT:  Kishweight
not available in survey