ELFE User documentation: Creation of variables including Stata code

http://util_elfe.site.ined.fr

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Maternity and 2 Months waves

Content

1. Pregnancy and birth characteristics

CAESAREAN

Variable created by Marieke Heers, 9th June 2015

Variable name

cesarean

Description

The variable indicates if the child was born by a Cesarean.

Wave

Maternity

Variable values

0 – No

1 – Yes

Required input variables

M00X_TYPACC

Stata code

```
g Cesarean=.
replace Cesarean=1 if M00X_TYPACC==3
replace Cesarean=0 if inlist(M00X_TYPACC, 1, 2)

label var Cesarean "Birth Cesarean"
label define Cesarean 0 "No" 1 "Yes"
label values Cesarean Cesarean
tab Cesarean, missing
```

```
      .
    birth
  cesarean |      Freq.     Percent        Cum.
-----------+-----------------------------------
        no |     14,410       78.62       78.62
       yes |      3,328       18.16       96.78
         . |        591        3.22      100.00
-----------+-----------------------------------
     Total |     18,329      100.00
```

Citing

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FATHER PRESENT AT BIRTH

Variable created by Marieke Heers, 3rd July 2015

Variable name

father_present_birth

Description

The variable indicates if the father was present at the birth.

Wave

Maternity

Variable values

0 – No
1 – Yes

Required input variables

M00M2_PEREACC

Stata-code

```
g father_present_birth=.
replace father_present_birth=1 if M00M2_PEREACC==1
replace father_present_birth=0 if M00M2_PEREACC==0

label var father_present_birth "Father present at birth"
label define father_present_birth 0 "No" 1 "Yes"
label values father_present_birth father_present_birth
tab father_present_birth, missing
```

```
    father
 present at
     birth |      Freq.     Percent        Cum.
-----------+-----------------------------------
        no |      3,235       17.65       17.65
       yes |     14,676       80.07       97.72
         . |        418        2.28      100.00
-----------+-----------------------------------
     Total |     18,329      100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

SEX OF CHILD ELFE

Variable created by Barbara Castillo, 23th May 2016

Variable name

child_sex

Description

The variable indicates if the sex of the child

Wave

Maternity

Variable values

0 – Female
1 – Male

Required input variables

m00x_sexec2 m01m_sexec1_1 m01p_sexec1_1

Stata-code

```
* Be careful with twins if you are interested on analyzing them
* It is ok if you exclude them from the analysis
tab m00x_sexec2

g child_sex = m00x_sexec2
replace child_sex = 0 if child_sex==2
replace child_sex = . if m00x_sexec2==9

replace child_sex = 1 if m01m_sexec1_1==1 & missing(child_sex)
replace child_sex = 0 if m01m_sexec1_1==2 & missing(child_sex)
replace child_sex = 1 if m01p_sexec1_1==1 & missing(child_sex)
replace child_sex = 0 if m01p_sexec1_1==2 & missing(child_sex)

label var child_sex "Sex of Elfe child"
label define child_sex 1 "Male" 0 "Female"
label value child_sex child_sex
tab child_sex, missing
```

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2. Family situation

RANK OF CHILD ELFE

Variable created by Marieke Heers and Barbara Castillo, 20th November 2015

Variable name
rank_elfe

Description
The variable indicates the rank of the child ELFE, defined as the number of children the mother had taking into account the child ELFE.

Wave
Maternity

Variable values
Continuous

Required input variables
M00M2_GANT M00M2_ENFGANT M00M2_NBGANT

Stata-code
g rank_elfe=. //we construct this variable starting from very early information and taking into account questionnaire filters
replace rank_elfe = 1 if M00M2_GANT==0 //never pregnant before -> first baby
replace rank_elfe = 1 if M00M2_ENFGANT==0 //Pregnant but abortion or misscarriage -> first baby
replace rank_elfe = (1 + M00M2_NBGANT) if rank_elfe==. //elfe baby + number of previous children

label var rank_elfe "rank of child elfe"
tab rank_elfe, missing

```
    rank of
 child elfe |      Freq.     Percent        Cum.
            |
          1 |      8,250       45.01       45.01
          2 |      6,247       34.08       79.09
          3 |      2,388       13.03       92.12
          4 |        738        4.03       96.15
          5 |        196        1.07       97.22
          6 |         88        0.48       97.70
          7 |         36        0.20       97.89
          8 |          7        0.04       97.93
          9 |          2        0.01       97.94
         10 |          3        0.02       97.96
         11 |          1        0.01       97.96
         12 |          3        0.02       97.98
         16 |          1        0.01       97.99
          . |        369        2.01      100.00
            |
      Total |     18,329      100.00
```

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FAMILY STRUCTURE (BIRTH)
Variable created by Lidia Panico, 3rd July 2015

Variable name
Family

Description
The variable indicates the household structure at birth.

Wave
Maternity

Variable values
1 – married couple
2 – pacse couple
3 – free couple
4 – lone mother

Required input variables
M00M2_ETATMAT M00M2_COUPLE

Stata-code
```
g familyb=.
replace familyb=1 if M00M2_ETATMAT==1 & M00M2_COUPLE==1
replace familyb=2 if M00M2_ETATMAT==2 & M00M2_COUPLE==1
replace familyb=3 if M00M2_ETATMAT==3 & M00M2_COUPLE==1
replace familyb=3 if M00M2_ETATMAT==4 & M00M2_COUPLE==1
replace familyb=3 if M00M2_ETATMAT==5 & M00M2_COUPLE==1
replace familyb=4 if M00M2_COUPLE==0

label var familyb "Family Structure, birth"
label define familyb 1 "married couple" 2 "pacse couple" 3 "free couple" 4 "lone mother"
label values familyb familyb
tab familyb, missing
```

```
      family
   structure,
        birth |      Freq.     Percent        Cum.
--------------+---------------------------------------
married couple |      8,107       44.23       44.23
  pacse couple |      2,593       14.15       58.38
   free couple |      6,029       32.89       91.27
   lone mother |        992        5.41       96.68
             . |        608        3.32      100.00
--------------+---------------------------------------
        Total |     18,329      100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

FAMILY STRUCTURE (2 MONTHS)

Variable created by Lidia Panico and Barbara Castillo, 22th December 2015

Variable name

Family2m

Description

The variable indicates the family structure at 2 months

Wave

Maternity

Variable values

1 – married couple
2 – pacse couple
3 – free couple
4 – No couple, but living together
5 – Lone mother

Required input variables

M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_COUPLE1 M02M_ETAMATRI M02P_LIENTYP_3
M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9
M02P_LIENTYP_10 M02P_COUPLE_4 M02P_ETAMATRI_4

Stata-code

```
g inhhld = .
foreach i of numlist 4/6{
replace inhhld = 1 if M02M_LIENTYP_`i'==1 | M02M_LIENTYP_`i'==7 //there is a father or a cohabitant in the
household
}
replace inhhld = 0 if inhhld==. & !missing(M02M_LIENTYP_3) //there is no cohabitant

g family2m = 4 if inhhld==0 //lone mother if there is no cohabitant
replace family2m = 3 if inhhld==1 & inlist(M02M_ETAMATRI, 3,4,5) & missing(family2m) //free couple. there is a
cohabitant, they live in couple but they are not pacses or married
replace family2m = 2 if inhhld==1 & inlist(M02M_ETAMATRI, 2) & missing(family2m) // pacse couple. there is a
cohabitant and they are pacses
replace family2m = 1 if inhhld==1 & inlist(M02M_ETAMATRI, 1) & missing(family2m) // married couple. there is a
cohabitant and they are married
tab family2m m02m_etamatri, missing //all missings are women in couple with a cohabitant, who answered
etamatri==6, married ou pacse (??)

//let's look at father information
g inhhldp = .
foreach i of numlist 3/10{
replace inhhldp = 1 if m02p_lientyp_`i'==2 //the mother is in the hhld
}
replace family2m = 3 if M02P_LIENTYP_4==1 & inhhldp==1 & inlist(M02P_ETAMATRI_4, 3,4,5) & missing(family2m)
//free couple. there is the mother, they live in couple but they are not pacses or married
replace family2m = 2 if M02P_LIENTYP_4==1 & inhhldp==1 & inlist(M02P_ETAMATRI_4, 2) & missing(family2m) //
pacse couple. there is the mother and they are pacses
```

replace family2m = 1 if M02P_LIENTYP_4==1 & inhhldp==1 & inlist(M02P_ETAMATRI_4, 1) & missing(family2m) // married couple. there is the mother and they are married

label var family2m "family structure, 2 months"
label define family2m 1 "married couple" 2 "pacse couple" 3 "free couple" 4 "lone mother"
label values family2m family2m
tab family2m, missing

```
.
      family |
  structure, 2 |
      months |     Freq.     Percent        Cum.
---------------+---------------------------------
married couple |     7,530       41.08       41.08
  pacse couple |     2,246       12.25       53.34
   free couple |     5,584       30.47       83.80
   lone mother |       796        4.34       88.14
             . |     2,173       11.86      100.00
---------------+---------------------------------
         Total |    18,329      100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

FATHER RECOGNIZED THE CHILD

Variable created by Marieke Heers and Barbara Castillo, 23th November 2015

Variable name

father_recogn_child

Description

The variable indicates if the father has recognized the child.

Wave

2 months

Variable values

0 – No
1 – Yes

Required input variables

M00M2_ETATMAT M00M2_COUPLE M00M2_RECONU M02M_RECON

Stata-code

```
g father_recogn_child=.
replace father_recogn_child = 1 if M00M2_ETATMAT==1 & M00M2_COUPLE==1
replace father_recogn_child = 1 if M00M2_RECONU==1 & father_recogn_child==.
replace father_recogn_child = 1 if M02M_RECON==1 & father_recogn_child==.
replace father_recogn_child = 0 if M00M2_RECONU==0 & father_recogn_child==.
replace father_recogn_child = 0 if M02M_RECON==2 & father_recogn_child==.

label var father_recogn_child "Father has recognized the child, 2 months"
label define father_recogn_child 0 "No" 1 "Yes"
label values father_recogn_child father_recogn_child
tab father_recogn_child, missing
```

father has recognized the child, 2 months	Freq.	Percent	Cum.
no	657	3.58	3.58
yes	16,951	92.48	96.07
.	721	3.93	100.00
Total	18,329	100.00	

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PERSON LIVING WITH THE CHILD

Variable created by Barbara Castillo, 25th November 2015

Variable name

Child_hhld

Description

The variable indicates the persons who are living with the child in the household, independently of the marital status. To clarify:

Both natural father and mother → the child lives with his/her biological parents regardless the relationship between them. They can live together but they do not live in couple with each other.

Mother (father) → the child lives with his/her mother (father), and the biological father (mother) is not with them in the household. They can simply live in different households due to a break in the couple; or they are in couple but he lives abroad due to working reasons.

Wave

2 months

Variable values

1 – both natural father and mother
2 – mother
3 – father
4 – shared custody
5 – foster parents
6 – at the hospital

Required input variables
M02M_EFVIT M02X_TYPQMERE2M M02P_TYPQPECF2M M02M_LIENTYP_4

Stata-code

```
g child_hhld = 1 if M02M_EFVIT==1
replace child_hhld = 2 if M02M_EFVIT==2
replace child_hhld = 3 if M02M_EFVIT==3
replace child_hhld = 4 if M02M_EFVIT==4
replace child_hhld = 5 if M02M_EFVIT==5
replace child_hhld = 6 if inlist(M02M_EFVIT,6,7)

replace child_hhld = 6 if M02X_TYPQMERE2M==3 & missing(child_hhld)
replace child_hhld = 5 if M02X_TYPQMERE2M==4 & missing(child_hhld)

replace child_hhld = 3 if M02X_TYPQPECF2M==3 & missing(child_hhld)
replace child_hhld = 6 if M02X_TYPQPECF2M==5 & missing(child_hhld)
replace child_hhld = 5 if M02X_TYPQPECF2M==6 & missing(child_hhld)
replace child_hhld = 2 if M02X_TYPQPECF2M==7 & missing(child_hhld)
replace child_hhld = 6 if M02X_TYPQPECF2M==8 & missing(child_hhld)
replace child_hhld = 5 if M02X_TYPQPECF2M==9 & missing(child_hhld)
```

```
replace child_hhld = 1 if M02M_LIENTYP_4==1 & missing(child_hhld)
replace child_hhld = 2 if !inlist(M02M_LIENTYP_4,1) & missing(child_hhld)

label var child_hhld "person living with the child, 2 months"
label define child_hhld 1 "both father and mother" 2 "mother" 3 "father" 4 "rotating custody" 5 "placed child" 6 "at the
hospital"
label values child_hhld child_hhld
tab child_hhld, missing
```

person living with the child, 2 months	Freq.	Percent	Cum.
both father and mother	15,682	85.56	85.56
mother	2,608	14.23	99.79
father	10	0.05	99.84
rotating custody	19	0.10	99.95
placed child	4	0.02	99.97
at the hospital	6	0.03	100.00
Total	18,329	100.00	

Citing

Please refer to this website for referencing when using this code: In the reference list:

AT LEAST ONE GRANDPARENT IN THE HOUSEHOLD, 2 months

Variable created by Barbara Castillo, 29th February 2016

Variable name

grandpar_2m

Description

The variable indicates if there is at least one grandparent (maternal or paternal) in the household.

Wave

2 months

Variable values

0 – No
1 - Yes

Required input variables

m02m_lientyp_4 to 11 m02p_lientyp_4 to 11 m02m_gdpardom m02p_gdpardom m02m_mendomgp m02p_mendomgp m02m_gpmaterd m02p_gppaterd

Stata-code

```
g grandpar_2m = .
foreach i of numlist 4/11 {
replace grandpar_2m = 1 if m02m_lientyp_`i'==8 | m02m_lientyp_`i'==9
replace grandpar_2m = 1 if inlist(m02p_lientyp_`i',8,9) & m02m_lientyp_4==1
}
replace grandpar_2m = 1 if m02m_gdpardom==1
replace grandpar_2m = 1 if m02p_gdpardom==1 & m02m_lientyp_4==1
replace grandpar_2m = 1 if m02m_mendomgp==1
replace grandpar_2m = 1 if m02p_mendomgp==1 & m02m_lientyp_4==1
replace grandpar_2m = 1 if !inlist(m02m_gpmaterd,0,.)
replace grandpar_2m = 1 if !inlist(m02p_gppaterd,0,.) & m02m_lientyp_4==1

foreach i of numlist 4/11 {
replace grandpar_2m = 0 if !inlist(m02m_lientyp_`i',8,9) & !inlist(m02m_lientyp_3,.) & missing(grandpar_2m)
replace grandpar_2m = 0 if !inlist(m02p_lientyp_`i',8,9) & m02m_lientyp_4==1 & missing(grandpar_2m)
}
replace grandpar_2m = 0 if inlist(m02m_gpmaterd,0) & missing(grandpar_2m)
replace grandpar_2m = 0 if inlist(m02p_gppaterd,0) & m02m_lientyp_4==1 & missing(grandpar_2m)
label var grandpar_2m "Having at least one grandparent in the household, 2 months"
tab grandpar_2m, missing
```

Having at least one grandparent in the household, 2 months	Freq.	Percent	Cum.
0	16,027	87.44	87.44
1	384	2.10	89.54
.	1,918	10.46	100.00
Total	18,329	100.00	

Citing

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SAME SEX COUPLE, 2 months

Variable created by Barbara Castillo, 29th Febrary 2016

Variable name

samesex_2m

Description

The variable indicates if the household couple is a same sex couple.

Wave

2 months

Variable values

0 – No
1 - Yes

Required input variables

m02m_sexec1_4 to 6 m02m_lientyp_4 to 6 m02x_typqmere2m m02p_sexec1_4 to 7
m02p_lientyp_4 to 7 m02x_typqpecf2m

Stata-code

```
g samesex_2m = .
foreach i of numlist 4/6 {
replace samesex_2m = 1 if m02m_sexec1_`i'==2 & m02m_lientyp_`i'==7 & inlist(m02x_typqmere2m,1,2,3) //referent
mother with a female partner
}
foreach i of numlist 4/7 {
replace samesex_2m = 1 if m02p_sexec1_`i'==1 & m02p_lientyp_`i'==7 & inlist(m02x_typqpecf2m,1,2) //referent
father with a male partner
}
replace samesex_2m = 0 if m02m_lientyp_3==2 & inlist(m02x_typqmere2m,1,2,3) & missing(samesex_2m) //referent
mother who answered
replace samesex_2m = 0 if m02p_lientyp_4==1 & inlist(m02x_typqpecf2m,1,2) & missing(samesex_2m) //referent
father who answered
label var samesex_2m "Same sex couple in the household, 2 months"
label define samesex_2m 1 "Yes" 0 "No"
label value samesex_2m samesex_2m
tab samesex_2m, missing
```

```
  Same sex
 couple in
      the
household,
 2 months |      Freq.     Percent       Cum.
----------+-----------------------------------
       No |     16,519       90.12       90.12
      Yes |         28        0.15       90.28
        . |      1,782        9.72      100.00
----------+-----------------------------------
    Total |     18,329      100.00
```

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LIVING APART TOGETHER (LAT), 2 months

Variable created by Barbara Castillo, 29th Febrary 2016

Variable name

lat_2m

Description

The variable indicates if the household couple is living apart together.

Wave

2 months

Variable values

0 – No
1 - Yes

Required input variables

child_hhld m02m_lientyp_3 to 6 m02m_typolog_3 to 6 m02m_lientyp_4 m02m_typolog_4 m02m_couple2 m02m_situafamm m02p_lientyp_4 to 7 m02p_typolog_4 to 7 m02p_situafamp

Stata-code

```
*you need the variable child_hhld
g lat_2m = .
replace lat_2m = 1 if m02m_lientyp_3==2 & inlist(m02m_typolog_3,2,3,4,5) & inlist(child_hhld,1,5) //Parents in the same household, mother not permanently
replace lat_2m = 1 if m02m_lientyp_3==2 & m02m_jouran_3<270 & inlist(child_hhld,1,5) //Parents in the same household, mother less than 270 days per year in hhld
replace lat_2m = 1 if m02m_lientyp_3==2 & m02m_joursem_3<5 & inlist(child_hhld,1,5) //Parents in the same household, mother less than 5 days per week in hhld
replace lat_2m = 1 if m02m_lientyp_3==2 & m02m_moisan_3<10 & inlist(child_hhld,1,5) //Parents in the same household, mother less than 10 months per year in hhld
foreach i of numlist 3/10{
replace lat_2m = 1 if m02p_lientyp_`i'==2 & inlist(m02p_typolog_`i',2,3,4,5) & inlist(child_hhld,1,5) //Parents in the same household, mother not permanently
replace lat_2m = 1 if m02p_lientyp_`i'==2 & m02p_jouran_`i'<270 & inlist(child_hhld,1,5) //Parents in the same household, mother less than 270 days per year in hhld
replace lat_2m = 1 if m02p_lientyp_`i'==2 & m02p_joursem_`i'<5 & inlist(child_hhld,1,5) //Parents in the same household, mother less than 5 days per week in hhld
replace lat_2m = 1 if m02p_lientyp_`i'==2 & m02p_moisan_`i'<10 & inlist(child_hhld,1,5) //Parents in the same household, mother less than 10 months per year in hhld
}

replace lat_2m = 1 if m02m_lientyp_4==1 & inlist(m02m_typolog_4,2,3,4,5) & inlist(child_hhld,1,5) //Parents in the same household, father not permanently
replace lat_2m = 1 if m02m_lientyp_4==1 & m02m_jouran_4<270 & inlist(child_hhld,1,5) //Parents in the same household, father less than 270 days per year in hhld
replace lat_2m = 1 if m02m_lientyp_4==1 & m02m_joursem_4<5 & inlist(child_hhld,1,5) //Parents in the same household, father less than 5 days per week in hhld
replace lat_2m = 1 if m02m_lientyp_4==1 & m02m_moisan_4<10 & inlist(child_hhld,1,5) //Parents in the same household, father less than 10 months per year in hhld
```

```
replace lat_2m = 1 if m02p_lientyp_4==1 & inlist(m02p_typolog_4,2,3,4,5) & inlist(child_hhld,1,5) //Parents in the same household, father not permanently
replace lat_2m = 1 if m02p_lientyp_4==1 & m02p_jouran_4<270 & inlist(child_hhld,1,5) //Parents in the same household, father less than 270 days per year in hhld
replace lat_2m = 1 if m02p_lientyp_4==1 & m02p_joursem_4<5 & inlist(child_hhld,1,5) //Parents in the same household, father less than 5 days per week in hhld
replace lat_2m = 1 if m02p_lientyp_4==1 & m02p_moisan_4<10 & inlist(child_hhld,1,5) //Parents in the same household, father less than 10 months per year in hhld

foreach i of numlist 4/6{
replace lat_2m = 1 if m02m_lientyp_3==2 & inlist(m02m_typolog_3,2,3,4,5) & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner in hhld, she not permanently
replace lat_2m = 1 if m02m_lientyp_3==2 & m02m_jouran_3<270 & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner in hhld, mother less than 270 days per year in hhld
replace lat_2m = 1 if m02m_lientyp_3==2 & m02m_joursem_3<5 & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner in hhld, mother less than 5 days per week in hhld
replace lat_2m = 1 if m02m_lientyp_3==2 & m02m_moisan_3<10 & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner in hhld, mother less than 10 months per year in hhld
}
foreach i of numlist 4/6{
replace lat_2m = 1 if m02m_lientyp_`i'==7 & inlist(m02m_typolog_`i',2,3,4,5) & inlist(child_hhld,2,4) //Child with mother, partner not permanently
replace lat_2m = 1 if m02m_jouran_`i'<270 & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner less than 270 days per year in hhld
replace lat_2m = 1 if m02m_joursem_`i'<5 & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner less than 5 days per week in hhld
replace lat_2m = 1 if m02m_moisan_`i'<10 & m02m_lientyp_`i'==7 & inlist(child_hhld,2,4) //Child with mother, partner less than 10 months per year in hhld

}
replace lat_2m = 1 if m02m_couple2==1 & inlist(child_hhld,2,4,5) //there is not partner in hhld, but there is a relationship out of hhld
replace lat_2m = 1 if inlist(m02m_situafamm,2,4,5,6) & inlist(child_hhld,1,2,4,5)
foreach i of numlist 4/7{
replace lat_2m = 1 if m02p_lientyp_4==1 & inlist(m02p_typolog_4,2,3,4,5) & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner in hhld, father not permanently
replace lat_2m = 1 if m02p_lientyp_4==1 & m02p_jouran_4<270 & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner in hhld, father less than 270 days per year in hhld
replace lat_2m = 1 if m02p_lientyp_4==1 & m02p_joursem_4<5 & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner in hhld, father less than 5 days per week in hhld
replace lat_2m = 1 if m02p_lientyp_4==1 & m02p_moisan_4<10 & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner in hhld, father less than 10 months per year in hhld
}
foreach i of numlist 4/7{
replace lat_2m = 1 if m02p_lientyp_`i'==7 & inlist(m02p_typolog_`i',2,3,4,5) & inlist(child_hhld,3) //child with father, partner in hhld but not permanently
replace lat_2m = 1 if m02p_jouran_`i'<270 & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner less than 270 days per year in hhld
replace lat_2m = 1 if m02p_joursem_`i'<5 & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner less than 5 days per week in hhld
replace lat_2m = 1 if m02p_moisan_`i'<10 & m02p_lientyp_`i'==7 & inlist(child_hhld,3) //child with father, partner less than 10 months per year in hhld
}
replace lat_2m = 1 if inlist(m02p_situafamp,2,4,5,6) & inlist(child_hhld,1,3,5)
replace lat_2m = 1 if inlist(m02p_situafamp,2,4,5,6) & child_hhld==3

replace lat_2m = 0 if m02m_lientyp_3==2 & missing(lat_2m)
```

```
replace lat_2m = 0 if m02p_lientyp_4==1 & missing(lat_2m)
label var lat_2m "Couple Living Apart Together in hhld, 2 months"
label define lat_2m 1 "Yes" 0 "No"
label value lat_2m lat_2m
tab lat_2m, missing
```

```
   Couple
   Living
    Apart
Together in
   hhld, 2
   months |      Freq.     Percent        Cum.
----------+-----------------------------------
       No |     16,218       88.48       88.48
      Yes |        329        1.79       90.28
        . |      1,782        9.72      100.00
----------+-----------------------------------
    Total |     18,329      100.00
```

Citing

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NUMBER OF SIBLINGS IN THE HOUSEHOLD, 2 months

Variable created by Barbara Castillo, 27th June 2016

Variable name

sib_2m

Description

The variable indicates the number of siblings in the household.

Wave

2 months

Variable values

Continous

Required input variables

m02m_lientyp_3-12 m02p_lientyp_3-12 months2

Stata-code

```
foreach i of numlist 3/12{
g enf_2m_`i' = .
replace enf_2m_`i' = 1 if inlist(m02m_lientyp_`i',3,4,5,6)
replace enf_2m_`i' = 0 if !missing(m02m_lientyp_`i') & missing(enf_2m_`i')
replace enf_2m_`i' = 1 if inlist(m02p_lientyp_`i',3,4,5,6) & child_hhld==3
replace enf_2m_`i' = 0 if !missing(m02p_lientyp_`i') & missing(enf_2m_`i') & child_hhld==3
}
egen sib_2m = rowtotal (enf_2m_4 - enf_2m_12)
replace sib_2m = . if months2==0
label var sib_2m "Number of siblings, 2 months"
tab sib_2m
```

Number of siblings, 2 months	Freq.	Percent	Cum.
0	7,435	44.93	44.93
1	5,990	36.20	81.13
2	2,285	13.81	94.94
3	601	3.63	98.57
4	160	0.97	99.54
5	60	0.36	99.90
6	12	0.07	99.98
7	1	0.01	99.98
8	3	0.02	100.00
Total	16,547	100.00	

Citing

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3. Socio-economic characteristics
3.1. Parents' age

MOTHER'S AGE, 2 months

Variable created by Barbara Castillo, 1th March 2016

Variable name

m_age_2m

Description

The variable indicates the mother's age

Wave

2 months

Variable values

Continuous

Required input variables

m02m_age_3 m02m_anais_3 m00m2_agem

Stata-code

```
g m_age_2m = m00m2_agem + 0.166
replace m_age_2m = m02m_age_3 if missing(m_age_2m)
replace m_age_2m = 2011 - m02m_anais_3 if missing(m_age_2m)
foreach i of numlist 3/10{
replace m_age_2m = m02p_age_`i' if m02p_lientyp_`i'==2 & missing(m_age_2m)
}
foreach i of numlist 3/10{
replace m_age_2m = 2011 - m02p_anais_`i' if m02p_lientyp_`i'==2 & missing(m_age_2m)
}
replace m_age_2m = round(m_age_2m,1) if !missing(m_age_2m)
replace m_age_2m = . if m_age_2m<18 & !missing(m_age_2m)
label var m_age_2m "Mother's age, 2 months"
tab m_age_2m, missing

g m_ageg_2m = 1 if m_age_2m<26 & !missing(m_age_2m)
replace m_ageg_2m = 2 if m_age_2m>25.9 & m_age_2m<31
replace m_ageg_2m = 3 if m_age_2m>30.9 & m_age_2m<36
replace m_ageg_2m = 4 if m_age_2m>35.9 & m_age_2m<41
replace m_ageg_2m = 5 if m_age_2m>40.9 & !missing(m_age_2m)
label var m_ageg_2m "Mother's age by group, 2 months"
label define m_ageg_2m 1 ">=25" 2 "26-30" 3 "31-35" 4 "36-40" 5 ">40"
label value m_ageg_2m m_ageg_2m
tab m_ageg_2m, missing
```

Citing

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FATHER'S AGE, 2 months
Variable created by Barbara Castillo, 1th March 2016

Variable name

f_age_2m

Description

The variable indicates the father's age

Wave

2 months

Variable values

Continuous

Required input variables

m02p_age_4 m02p_lientyp_4 m02p_anais_4 m00m2_agep m02m_age_4 m02m_lientyp_4 m02m_anais_4

Stata-code

```
g f_age_2m = m00m2_agep + 0.166
replace f_age_2m = m02p_age_4 if m02p_lientyp_4==1 & missing(f_age_2m)
replace f_age_2m = 2011 - m02p_anais_4 if m02p_lientyp_4==1 & missing(f_age_2m)
replace f_age_2m = m02m_age_4 if m02m_lientyp_4==1 & missing(f_age_2m)
replace f_age_2m = 2011 - m02m_anais_4 if m02m_lientyp_4==1 & missing(f_age_2m)
replace f_age_2m = round(f_age_2m,1) if !missing(f_age_2m)
replace f_age_2m = . if f_age_2m<14 & !missing(f_age_2m)
label var f_age_2m "Father's age, 2 months"
tab f_age_2m, missing

g f_ageg_2m = 1 if f_age_2m<26 & !missing(f_age_2m)
replace f_ageg_2m = 2 if f_age_2m>25.9 & f_age_2m<31
replace f_ageg_2m = 3 if f_age_2m>30.9 & f_age_2m<36
replace f_ageg_2m = 4 if f_age_2m>35.9 & f_age_2m<41
replace f_ageg_2m = 5 if f_age_2m>40.9 & !missing(f_age_2m)
label var f_ageg_2m "Father's age by group, 2 months"
label define f_ageg_2m 1 ">=25" 2 "26-30" 3 "31-35" 4 "36-40" 5 ">40"
label value f_ageg_2m f_ageg_2m
tab f_ageg_2m, missing
```

Citing

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AGE DIFFERENCE BETWEEN FATHER AND MOTHER

Variable created by Barbara Castillo, 27th June 2016

Variable name

agedif

Description

The variable indicates the age difference between father and mother

Wave

2 months

Variable values

Continuous

Required input variables

F_age_2m m_age_2m

Stata-code

```
g agedif = f_age_2m - m_age_2m
label var agedif "Age difference between mother and father (f-m)"
sum agedif
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

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3.2.   Parental education

MOTHER'S EDUCATIONAL ATTAINMENT (ISCED)

Variable created by Marieke Heers and Barbara Castillo, 23th November 2015

Variable name

meduc

Description

The variable indicates the mother's highest educational attainment.

Wave

2 months

Variable values

0 – None
1 – Primary
2 – Lower secondary
3 – Upper secondary
4 – Intermediate
5 – Higher

Required input variables

M02M_DIPLOME_3 M02P_DIPLOME_3 M02P_DIPLOME_4 M02P_DIPLOME_5 M02P_DIPLOME_6 M02P_DIPLOME_7 M02P_DIPLOME_8 M02P_DIPLOME_9 M02P_DIPLOME_10 M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

This variable is created according to the International Standard Classification of Education, ISCED. Category 'intermediate' (=4 refers to Bac+2).

http://www.uis.unesco.org/Education/Pages/international-standard-classification-of-education.aspx

Stata-code

```
g meduc = .
replace meduc=0 if M02M_DIPLOME_3==1
replace meduc=1 if M02M_DIPLOME_3==2
replace meduc=2 if M02M_DIPLOME_3==3
replace meduc=3 if inlist(M02M_DIPLOME_3, 4, 5, 6)
replace meduc=4 if inlist(M02M_DIPLOME_3, 7)
replace meduc=5 if inlist(M02M_DIPLOME_3, 8)

*use father information for missings
foreach i of numlist 3/10{
replace meduc=0 if M02P_DIPLOME_`i'==1 & missing(meduc) & M02P_LIENTYP_`i'==2
replace meduc=1 if M02P_DIPLOME_`i'==2 & missing(meduc) & M02P_LIENTYP_`i'==2
replace meduc=2 if M02P_DIPLOME_`i'==3 & missing(meduc) & M02P_LIENTYP_`i'==2
```

```
replace meduc=3 if inlist(M02P_DIPLOME_`i', 4, 5, 6) & missing(meduc) & M02P_LIENTYP_`i'==2
replace meduc=4 if inlist(M02P_DIPLOME_`i', 7) & missing(meduc) & M02P_LIENTYP_`i'==2
replace meduc=5 if inlist(M02P_DIPLOME_`i', 8) & missing(meduc) & M02P_LIENTYP_`i'==2
}
label var meduc "Mother's educational attainment - ISCED"
label define meduc 0 "None" 1 "Primary" 2 "Lower secondary" 3 "Upper secondary" 4 "Intermediate" 5 "Higher"
label values meduc meduc
tab meduc, missing
```

```
     mother's
   educational
   attainment -
        isced |      Freq.     Percent        Cum.
--------------+----------------------------------------
         none |        688        3.75        3.75
      primary |         42        0.23        3.98
lower secondary |        580        3.16        7.15
upper secondary |      5,494       29.97       37.12
 intermediate |      3,594       19.61       56.73
       higher |      6,025       32.87       89.60
            . |      1,906       10.40      100.00
--------------+----------------------------------------
        Total |     18,329      100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

FATHER'S EDUCATIONAL ATTAINMENT (ISCED)
Variable created by Barbara Castillo,23th November 2015

Variable name

feduc

Description

The variable indicates the father's highest educational attainment.

Wave

2 months

Variable values

0 – None
1 – Primary
2 – Lower secondary
3 – Upper secondary
4 – Intermediate
5 – Higher

Required input variables

M02P_DIPLOME_4 M02P_LIENTYP_4 M02M_DIPLOME_4 M02M_LIENTYP_4

Comments

This variable is created according to the International Standard Classification of Education, ISCED. Category 'intermediate' (=4 refers to Bac+2).

http://www.uis.unesco.org/Education/Pages/international-standard-classification-of-education.aspx

Stata-code
```
g feduc = .
replace feduc=0 if M02P_DIPLOME_4==1 & M02P_LIENTYP_4==1
replace feduc=1 if M02P_DIPLOME_4==2 & M02P_LIENTYP_4==1
replace feduc=2 if M02P_DIPLOME_4==3 & M02P_LIENTYP_4==1
replace feduc=3 if inlist(M02P_DIPLOME_4, 4, 5, 6) & M02P_LIENTYP_4==1
replace feduc=4 if inlist(M02P_DIPLOME_4, 7) & M02P_LIENTYP_4==1
replace feduc=5 if inlist(M02P_DIPLOME_4, 8) & M02P_LIENTYP_4==1

*use mother information for missings
replace feduc=0 if M02M_DIPLOME_4==1 & missing(feduc) & M02M_LIENTYP_4==1
replace feduc=1 if M02M_DIPLOME_4==2 & missing(feduc) & M02M_LIENTYP_4==1
replace feduc=2 if M02M_DIPLOME_4==3 & missing(feduc) & M02M_LIENTYP_4==1
replace feduc=3 if inlist(M02M_DIPLOME_4, 4, 5, 6) & missing(feduc) & M02M_LIENTYP_4==1
replace feduc=4 if inlist(M02M_DIPLOME_4, 7) & missing(feduc) & M02M_LIENTYP_4==1
replace feduc=5 if inlist(M02M_DIPLOME_4, 8) & missing(feduc) & M02M_LIENTYP_4==1

label var feduc "Father's educational attainment - ISCED"
label define feduc 0 "None" 1 "Primary" 2 "Lower secondary" 3 "Upper secondary" 4 "Intermediate" 5 "Higher"
```

label values feduc feduc
tab feduc, missingg

```
          .
      father's |
   educational |
   attainment - |
         isced |      Freq.       Percent        Cum.
---------------+----------------------------------------
          none |        695          3.79         3.79
       primary |         40          0.22         4.01
lower secondary |        473          2.58         6.59
upper secondary |      5,597         30.54        37.13
  intermediate |       2,496         13.62        50.74
        higher |       4,595         25.07        75.81
             . |       4,433         24.19       100.00
---------------+----------------------------------------
         Total |      18,329        100.00
```

Citing

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MOTHER'S PARTNER EDUCATIONAL ATTAINMENT (ISCED), 2 months

Variable created by Barbara Castillo, 1th July 2016

Variable name

mpeduc_2m

Description

The variable indicates the mother's partner highest educational attainment. The mother's partner refers to the current partner at the moment of the 2 months questionnaire (father or not).

Wave

2 months

Variable values

0 – None
1 – Primary
2 – Lower secondary
3 – Upper secondary
4 – Intermediate
5 – Higher

Required input variables

Feduc m02m_lientyp_4-6 m02m_diplome_4-6

Comments

This variable is created according to the International Standard Classification of Education, ISCED. Category 'intermediate' (=4 refers to Bac+2).

http://www.uis.unesco.org/Education/Pages/international-standard-classification-of-education.aspx

Stata-code

```
g mpeduc_2m = feduc if m02m_lientyp_4==1
foreach i of numlist 4/6{
replace mpeduc_2m = 0 if m02m_lientyp_`i'==7 & m02m_diplome_`i'==1 & missing(mpeduc_2m)
replace mpeduc_2m = 1 if m02m_lientyp_`i'==7 & m02m_diplome_`i'==2 & missing(mpeduc_2m)
replace mpeduc_2m = 2 if m02m_lientyp_`i'==7 & m02m_diplome_`i'==3 & missing(mpeduc_2m)
replace mpeduc_2m = 3 if m02m_lientyp_`i'==7 & inlist(m02m_diplome_`i',4,5,6) & missing(mpeduc_2m)
replace mpeduc_2m = 4 if m02m_lientyp_`i'==7 & m02m_diplome_`i'==7 & missing(mpeduc_2m)
replace mpeduc_2m = 5 if m02m_lientyp_`i'==7 & m02m_diplome_`i'==8 & missing(mpeduc_2m)
}
label var mpeduc_2m "Mother's partner educational attainment - isced (father or current partner at 2 months)"
label define mpeduc_2m 0 "none" 1 "primary" 2 "lower secondary" 3 "upper secondary" 4 "intermediate" 5 "higher"
label values mpeduc_2m mpeduc_2m
tab mpeduc_2m feduc
```

```
        Mother's
        partner
    educational
    attainment -
    isced (father
      or current
    partner at 2          Freq.       Percent         Cum.

            none            661          3.61         3.61
         primary             32          0.17         3.78
 lower secondary            458          2.50         6.28
 upper secondary          5,462         29.80        36.08
    intermediate          2,475         13.50        49.58
          higher          4,548         24.81        74.40
               .          4,693         25.60       100.00

           Total         18,329        100.00
```

Citing

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FATHER'S PARTNER EDUCATIONAL ATTAINMENT (ISCED), 2 months

Variable created by Barbara Castillo, 1ᵗʰ July 2016

Variable name

fpeduc_2m

Description

The variable indicates the father's partner highest educational attainment. The father's partner refers to the current partner at the moment of the 2 months questionnaire (mother or not).

Wave

2 months

Variable values

0 – None
1 – Primary
2 – Lower secondary
3 – Upper secondary
4 – Intermediate
5 – Higher

Required input variables

meduc m02p_lientyp_3-10 m02p_diplome_3-10

Comments

This variable is created according to the International Standard Classification of Education, ISCED. Category 'intermediate' (=4 refers to Bac+2).

http://www.uis.unesco.org/Education/Pages/international-standard-classification-of-education.aspx

Stata-code

```
g fpeduc_2m = .
foreach i of numlist 3/10{
replace fpeduc_2m = meduc if m02p_lientyp_`i'==2
replace fpeduc_2m = 0 if m02p_lientyp_`i'==7 & m02p_diplome_`i'==1 & missing(fpeduc_2m)
replace fpeduc_2m = 1 if m02p_lientyp_`i'==7 & m02p_diplome_`i'==2 & missing(fpeduc_2m)
replace fpeduc_2m = 2 if m02p_lientyp_`i'==7 & m02p_diplome_`i'==3 & missing(fpeduc_2m)
replace fpeduc_2m = 3 if m02p_lientyp_`i'==7 & inlist(m02p_diplome_`i',4,5,6) & missing(fpeduc_2m)
replace fpeduc_2m = 4 if m02p_lientyp_`i'==7 & m02p_diplome_`i'==7 & missing(fpeduc_2m)
replace fpeduc_2m = 5 if m02p_lientyp_`i'==7 & m02p_diplome_`i'==8 & missing(fpeduc_2m)
}
label var fpeduc_2m "father's partner educational attainment - isced (mother or current partner at 2 months)"
label define fpeduc_2m 0 "none" 1 "primary" 2 "lower secondary" 3 "upper secondary" 4 "intermediate" 5 "higher"
label values fpeduc_2m fpeduc_2m
tab fpeduc_2m meduc
```

```
              .
        father's
         partner
     educational
      attainment -
     isced (mother
       or current
     partner at 2      Freq.     Percent       Cum.

            none         347        2.71       2.71
         primary          22        0.17       2.89
 lower secondary         356        2.78       5.67
 upper secondary       3,851       30.12      35.79
    intermediate       2,957       23.13      58.92
          higher       5,252       41.08     100.00

           Total      12,785      100.00
```

Citing

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PARENTS EDUCATIONAL GAP (ISCED)

Variable created by Barbara Castillo, 27th June 2016

Variable name

educdiff

Description

The variable indicates the educational gap between parents's highest educational attainment. When the individual declared two different education levels in 2 months and 1 year, we keep the highest declared diploma.

Wave

2 months

Variable values

1.- Father = Mother
2.- Father > Mother
3.- Mother > Father

Required input variables

Feduc meduc

Stata-code

```
g educfm = feduc - meduc
g educdiff = 2 if educfm>0 //father > mother
replace educdiff = 1 if educfm==0 //father = mother
replace educdiff = 3 if educfm<0 //mother > father
label var educdiff "Educational gap between father and mother (f-m)"
label define educdiff 1 "Father = Mother" 2 "Father > Mother" 3 "Mother > Father"
label value educdiff educdiff
tab educdiff
```

```
Educational gap
 between father
     and mother
         (f-m)        Freq.      Percent       Cum.

Father = Mother       6,842        37.33       37.33
Father > Mother       7,005        38.22       75.55
Mother > Father       4,482        24.45      100.00

        Total        18,329       100.00
```

Citing

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COHABITING COUPLE EDUCATIONAL GAP (ISCED), 2 months

Variable created by Barbara Castillo, 1th July 2016

Variable name

educpm_2m

Description

The variable indicates the educational gap between the cohabiting couple members in the child's household. We keep child's household as reference such that if the child is living with the father and the mother is not in the household, then we compare the educational gap of the father and his current partner at 2 months questionnaire.

Wave

2 months

Variable values

Continuous

Required input variables

1.- Father = Mother // Conjoint = Mother // Father = Conjoint
2.- Father > Mother // Conjoint > Mother // Father > Conjoint
3.- Father < Mother // Conjoint < Mother // Father < Conjoint

Stata-code

```
g educpm_2m = feduc - meduc if inlist(child_hhld,1,4,5,6)
replace educpm_2m = mpeduc_2m - meduc if inlist(child_hhld,2)
replace educpm_2m = feduc - fpeduc_2m if inlist(child_hhld,3)
g educdiff_2m = 2 if educpm_2m>0 & !missing(educpm_2m) //father > mother // conjoint > mother // father >
conjoint
replace educdiff_2m = 1 if educpm_2m==0 & !missing(educpm_2m) //father = mother // conjoint = mother // father
= conjoint
replace educdiff_2m = 3 if educpm_2m<0 & !missing(educpm_2m) //father < mother // conjoint < mother // father <
conjoint
label var educdiff_2m "Educational gap between household cohabiting partners (father-mother/conj-mother/father-
conj)"
label define educdiff_2m 1 "Father = Mother" 2 "Father > Mother" 3 "Mother > Father"
label value educdiff_2m educdiff_2m
tab educdiff_2m
```

```
Educational gap
      between
    household
    cohabiting
     partners
(father-mother/
   conj-mother         Freq.      Percent        Cum.

Father = Mother        6,730        36.72        36.72
Father > Mother        2,478        13.52        50.24
Mother > Father        4,432        24.18        74.42
            .          4,689        25.58       100.00

         Total        18,329       100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

MOTHER'S EDUCATIONAL ATTAINMENT (FRENCH CATEGORIZATION)

Variable created by Lidia Panico

Variable name

meducaf

Description

The variables indicates the mother's highest educational attainment according to the French system

Wave

2 Months

Variable values

1 – Lower than BEPC
2 – CAP-BEP
3 – Bac
4 – Bac +2
5 – Higher than Bac +2

Required input variables

M02M_DIPLOME_3 M02P_DIPLOME_3 M02P_DIPLOME_4 M02P_DIPLOME_5 M02P_DIPLOME_6 M02P_DIPLOME_7 M02P_DIPLOME_8 M02P_DIPLOME_9 M02P_DIPLOME_10 M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

Stata-code

```
g mother_educationFrench=.
replace mother_educationFrench=1 if M02M_DIPLOME_3==1
replace mother_educationFrench=1 if M02M_DIPLOME_3==2
replace mother_educationFrench=1 if M02M_DIPLOME_3==3
replace mother_educationFrench=2 if inlist(M02M_DIPLOME_3, 4)
replace mother_educationFrench=3 if inlist(M02M_DIPLOME_3, 5, 6)
replace mother_educationFrench=4 if inlist(M02M_DIPLOME_3, 7)
replace mother_educationFrench=5 if inlist(M02M_DIPLOME_3, 8)

*use father information where mother missing
foreach i of numlist 3/10{
replace mother_educationFrench=1 if M02P_DIPLOME_`i'==1 & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
replace mother_educationFrench=1 if M02P_DIPLOME_`i'==2 & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
replace mother_educationFrench=1 if M02P_DIPLOME_`i'==3 & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
replace mother_educationFrench=2 if inlist(M02P_DIPLOME_`i', 4) & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
```

```
replace mother_educationFrench=3 if inlist(M02P_DIPLOME_`i', 5, 6) & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
replace mother_educationFrench=4 if inlist(M02P_DIPLOME_`i', 7) & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
replace mother_educationFrench=5 if inlist(M02P_DIPLOME_`i', 8) & missing(mother_educationFrench) &
M02P_LIENTYP_`i'==2
}
label var mother_educationFrench "Mother's educational attainment - French"
label define mother_educationFrench 1 "<=BEPC" 2 "CAP-BEP" 3 "Bac" 4 "Bac +2" 5 ">Bac +2"
label values mother_educationFrench mother_educationFrench
rename mother_educationFrench meducaf
ta meducaf
```

```
      mother's |
    educational |
     attainment |
      - french  |      Freq.      Percent        Cum.
    ------------+-----------------------------------------
        <=bepc  |      1,310         7.15        7.15
       cap-bep  |      2,424        13.22       20.37
           bac  |      3,070        16.75       37.12
        bac +2  |      3,594        19.61       56.73
        >bac +2 |      6,025        32.87       89.60
             .  |      1,906        10.40      100.00
    ------------+-----------------------------------------
         Total  |     18,329       100.00
```

Citing

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FATHER'S EDUCATIONAL ATTAINMENT (FRENCH CATEGORIZATION)

Variable created by Barbara Castillo, 22th December 2015

Variable name

feducaf

Description

The variables indicates the father's highest educational attainment according to the French system

Wave

2 Months

Variable values

1 – Lower than BEPC
2 – CAP-BEP
3 – Bac
4 – Bac +2
5 – Higher than Bac +2

Required input variables

M02P_DIPLOME_4 M02M_DIPLOME_4 M02M_LIENTYP_4

Comments

Stata-code
```
g feducaf=.
replace feducaf=1 if M02P_DIPLOME_4==1 & M02P_LIENTYP_4==1
replace feducaf=1 if M02P_DIPLOME_4==2 & M02P_LIENTYP_4==1
replace feducaf=1 if M02P_DIPLOME_4==3 & M02P_LIENTYP_4==1
replace feducaf=2 if inlist(M02P_DIPLOME_4, 4) & M02P_LIENTYP_4==1
replace feducaf=3 if inlist(M02P_DIPLOME_4, 5, 6) & M02P_LIENTYP_4==1
replace feducaf=4 if inlist(M02P_DIPLOME_4, 7) & M02P_LIENTYP_4==1
replace feducaf=5 if inlist(M02P_DIPLOME_4, 8) & M02P_LIENTYP_4==1
*use father information where mother missing
replace feducaf=1 if inlist(M02M_DIPLOME_4,1,2,3) & missing(feducaf) & M02M_LIENTYP_4==1
replace feducaf=2 if M02M_DIPLOME_4==4 & missing(feducaf) & M02M_LIENTYP_4==1
replace feducaf=3 if inlist(M02M_DIPLOME_4,5,6) & missing(feducaf) & M02M_LIENTYP_4==1
replace feducaf=4 if M02M_DIPLOME_4==7 & missing(feducaf) & M02M_LIENTYP_4==1
replace feducaf=5 if M02M_DIPLOME_4==8 & missing(feducaf) & M02M_LIENTYP_4==1

label var feducaf "Father's educational attainment - French"
label define feducaf 1 "<=BEPC" 2 "CAP-BEP" 3 "Bac" 4 "Bac +2" 5 ">Bac +2"
label values feducaf feducaf
tab feducaf
```

```
.   father's
educational
attainment
   - french        Freq.      Percent        Cum.

      <=bepc        1,208         6.59        6.59
     cap-bep        2,761        15.06       21.65
         bac        2,836        15.47       37.13
       bac +2       2,496        13.62       50.74
      >bac +2       4,595        25.07       75.81
           .        4,433        24.19      100.00

       Total       18,329       100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

3.3. Parents' professional situation

MOTHER'S OCCUPATIONAL STATUS

Variable created by Marieke Heers and Barbara Castillo, 23th November 2015

Variable name

mother_occup_status

Description

The variable indicates the occupational status of the mother.

Wave

2 months

Variable values

1 – Employed
2 – Unemployed
3 – Other situation (incl. housewife, retired, handicapped pension)
4 – Student, apprentice, intern

Required input variables

M02M_ETUDES_3 M02M_SITUAE_3 M02M_SITUA_3 M02M_CONGMATPAR_3 M02P_ETUDES_3 M02P_ETUDES_4
M02P_ETUDES_5 M02P_ETUDES_6 M02P_ETUDES_7 M02P_ETUDES_8 M02P_ETUDES_9 M02P_ETUDES_10
M02P_SITUAE_3 M02P_SITUAE_4 M02P_SITUAE_5 M02P_SITUAE_6 M02P_SITUAE_7 M02P_SITUAE_8
M02P_SITUAE_9 M02P_SITUAE_10 M02P_SITUA_3 M02P_SITUA_4 M02P_SITUA_5 M02P_SITUA_6 M02P_SITUA_7
M02P_SITUA_8 M02P_SITUA_9 M02P_SITUA_10 M02P_CONGMATPAR_3 M02P_CONGMATPAR_4
M02P_CONGMATPAR_5 M02P_CONGMATPAR_6 M02P_CONGMATPAR_7 M02P_CONGMATPAR_8
M02P_CONGMATPAR_9 M02P_CONGMATPAR_10 M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5
M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Stata-code

```
g mother_occup_status=.
replace mother_occup_status=4 if M02M_ETUDES_3==1 //Student
replace mother_occup_status=4 if !missing(M02M_SITUAE_3)

replace mother_occup_status=1 if M02M_SITUA_3==1
replace mother_occup_status=4 if M02M_SITUA_3==2
replace mother_occup_status=2 if M02M_SITUA_3==3
replace mother_occup_status=3 if M02M_SITUA_3==4
replace mother_occup_status=3 if M02M_SITUA_3==5
replace mother_occup_status=3 if M02M_SITUA_3==6
replace mother_occup_status=3 if M02M_SITUA_3==7

*From father or other
foreach i of numlist 3/10{
replace mother_occup_status=4 if M02P_ETUDES_`i'==1 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
replace mother_occup_status=4 if !missing(M02P_SITUAE_`i') & M02P_LIENTYP_`i'==2 &
missing(mother_occup_status)

replace mother_occup_status=1 if M02P_SITUA_`i'==1 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
replace mother_occup_status=4 if M02P_SITUA_`i'==2 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
```

```
replace mother_occup_status=2 if M02P_SITUA_`i'==3 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
replace mother_occup_status=3 if M02P_SITUA_`i'==4 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
replace mother_occup_status=3 if M02P_SITUA_`i'==5 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
replace mother_occup_status=3 if M02P_SITUA_`i'==6 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)
replace mother_occup_status=3 if M02P_SITUA_`i'==7 & M02P_LIENTYP_`i'==2 & missing(mother_occup_status)

}
replace mother_occup_status=1 if M02M_CONGMATPAR_3==1 & missing(mother_occup_status)
replace mother_occup_status=3 if M02M_CONGMATPAR_3==2 & missing(mother_occup_status)
replace mother_occup_status=1 if M02M_CONGMATPAR_3==3 & missing(mother_occup_status)

foreach i of numlist 3/10{
replace mother_occup_status=1 if M02P_CONGMATPAR_`i'==1 & M02P_LIENTYP_`i'==2 &
missing(mother_occup_status)
replace mother_occup_status=3 if M02P_CONGMATPAR_`i'==2 & M02P_LIENTYP_`i'==2 &
missing(mother_occup_status)
replace mother_occup_status=1 if M02P_CONGMATPAR_`i'==3 & M02P_LIENTYP_`i'==2 &
missing(mother_occup_status)
}
label var mother_occup_status "Mother's occupational status, 2 months"
label define mother_occup_status 1 "Employed" 2 "Unemployed" 3 "Other situation (incl. housewife, retired,
handicapped pension)" 4 "Student, apprentice, intern"
label values mother_occup_status mother_occup_status
tab mother_occup_status, missing
```

mother's occupational status, 2 months	Freq.	Percent	Cum.
employed	11,716	63.92	63.92
unemployed	1,996	10.89	74.81
other situation (incl. housewife, retir	2,110	11.51	86.32
student, apprentice, intern	585	3.19	89.51
.	1,922	10.49	100.00
Total	18,329	100.00	

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FATHER'S OCCUPATIONAL STATUS

Variable created by Marieke Heers and Barbara Castillo, 23th November 2015

Variable name

Father_occup_status

Description

The variable indicates the occupational status of the father.

Wave

2 months

Variable values

1 – Employed
2 – Unemployed
3 – Other situation (incl. housewife, retired, handicapped pension)
4 – Student, apprentice, intern

Required input variables

M02P_ETUDES_4 M02P_LIENTYP_4 M02P_SITUAE_4 M02P_SITUA_4 M02P_CONGMATPAR_4 M02M_ETUDES_4
M02M_LIENTYP_4 M02M_SITUAE_4 M02M_SITUA_4 M02M_CONGMATPAR_4 M00M2_EMPLOIC

Stata-code

```
g father_occup_status=.
replace father_occup_status=4 if  M02P_ETUDES_4==1 & M02P_LIENTYP_4==1
replace father_occup_status=4 if  !missing(M02P_SITUAE_4) & M02P_LIENTYP_4==1 & missing(father_occup_status)

replace father_occup_status=1 if  M02P_SITUA_4==1 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=4 if  M02P_SITUA_4==2 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=2 if  M02P_SITUA_4==3 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=3 if  M02P_SITUA_4==4 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=3 if  M02P_SITUA_4==5 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=3 if  M02P_SITUA_4==6 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=3 if  M02P_SITUA_4==7 & M02P_LIENTYP_4==1 & missing(father_occup_status)

*Using mother's info
replace father_occup_status=4 if  M02M_ETUDES_4==1 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=4 if  !missing(M02M_SITUAE_4) & M02P_LIENTYP_4==1 & missing(father_occup_status)

replace father_occup_status=1 if  M02M_SITUA_4==1 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=4 if  M02M_SITUA_4==2 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=2 if  M02M_SITUA_4==3 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=3 if  M02M_SITUA_4==4 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=3 if  M02M_SITUA_4==5 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=3 if  M02M_SITUA_4==6 & missing(father_occup_status) & M02M_LIENTYP_4==1
replace father_occup_status=3 if  M02M_SITUA_4==7 & missing(father_occup_status) & M02M_LIENTYP_4==1

replace father_occup_status=1 if  M02P_CONGMATPAR_4==1 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=3 if  M02P_CONGMATPAR_4==2 & M02P_LIENTYP_4==1 & missing(father_occup_status)
replace father_occup_status=1 if  M02P_CONGMATPAR_4==3 & M02P_LIENTYP_4==1 & missing(father_occup_status)
```

```
replace father_occup_status=1 if  M02M_CONGMATPAR_4==1 & M02M_LIENTYP_4==1 &
missing(father_occup_status)
replace father_occup_status=3 if  M02M_CONGMATPAR_4==2 & M02M_LIENTYP_4==1 &
missing(father_occup_status)
replace father_occup_status=1 if  M02M_CONGMATPAR_4==3 & M02M_LIENTYP_4==1 &
missing(father_occup_status)

replace father_occup_status=1 if M00M2_EMPLOIC==1 & missing(father_occup_status)
replace father_occup_status=3 if M00M2_EMPLOIC==2 & missing(father_occup_status)
replace father_occup_status=4 if M00M2_EMPLOIC==3 & missing(father_occup_status)
replace father_occup_status=2 if M00M2_EMPLOIC==4 & missing(father_occup_status)
replace father_occup_status=3 if M00M2_EMPLOIC==5 & missing(father_occup_status)
replace father_occup_status=3 if M00M2_EMPLOIC==6 & missing(father_occup_status)
replace father_occup_status=3 if M00M2_EMPLOIC==7 & missing(father_occup_status)

label var father_occup_status "Professional situation father, 2 months"
label define father_occup_status 1 "Employed" 2 "Unemployed" 3 "Other situation (incl. houseman, retired,
handicapped pension, sick leave, paternity leave)" 4 "Student, apprentice or intern"
label values father_occup_status father_occup_status
tab father_occup_status, missing
```

professional situation father, 2 months	Freq.	Percent	Cum.
employed	15,854	86.50	86.50
unemployed	1,118	6.10	92.60
other situation (incl. houseman, retire	410	2.24	94.83
student, apprentice or intern	408	2.23	97.06
.	539	2.94	100.00
Total	18,329	100.00	

Citing

Please refer to this website for referencing when using this code: In the reference list:

MOTHER'S PARTNER OCCUPATIONAL STATUS, 2 months
Variable created by Barbara Castillo, 1th July 2016

Variable name

mp_occup_2m

Description

The variable indicates the occupational status of the mother's partner at the 2 months questionnaire (father or not).

Wave

2 months

Variable values

1 – Employed
2 – Unemployed
3 – Other situation (incl. housewife, retired, handicapped pension)
4 – Student, apprentice, intern

Required input variables

father_occup_status m02m_lientyp_4-6 m02m_etudes_4-6 m02m_situae_4-6 m02m_situa_4-6 m02m_congmatpar_4-6

Stata-code

```
g mp_occup_2m=.
replace mp_occup_2m=father_occup_status if m02m_lientyp_4==1
foreach i of numlist 4/6{
replace mp_occup_2m=4 if m02m_etudes_`i'==1 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
replace mp_occup_2m=4 if !missing(m02m_situae_`i') & m02m_lientyp_`i'==7 & missing(mp_occup_2m)

replace mp_occup_2m=1 if  m02m_situa_`i'==1 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
replace mp_occup_2m=4 if  m02m_situa_`i'==2 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
replace mp_occup_2m=2 if  m02m_situa_`i'==3 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
replace mp_occup_2m=3 if  inlist(m02m_situa_`i',4,5,6,7) & m02m_lientyp_`i'==7 & missing(mp_occup_2m)

replace mp_occup_2m=1 if  m02m_congmatpar_`i'==1 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
replace mp_occup_2m=3 if  m02m_congmatpar_`i'==2 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
replace mp_occup_2m=1 if  m02m_congmatpar_`i'==3 & m02m_lientyp_`i'==7 & missing(mp_occup_2m)
}
label var mp_occup_2m "professional situation mother's partner (father or conjoint), 2 months"
label define mp_occup_2m 1 "employed" 2 "unemployed" 3 "other situation (incl. houseman, retired, handicapped
pension, sick leave, paternity leave)" 4 "student, apprentice or intern"
label values mp_occup_2m mp_occup_2m
tab mp_occup_2m
tab mp_occup_2m father_occup_status
```

```
.
professional situation mother's partner
       (father or conjoint), 2 months │     Freq.     Percent       Cum.
─────────────────────────────────────┼──────────────────────────────────
                             employed │    14,073       76.78       76.78
                           unemployed │       861        4.70       81.48
other situation (incl. houseman, retire │     259        1.41       82.89
         student, apprentice or intern │       339        1.85       84.74
                                     . │     2,797       15.26      100.00
─────────────────────────────────────┼──────────────────────────────────
                                Total │    18,329      100.00
```

Citing

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FATHER'S PARTNER OCCUPATIONAL STATUS, 2 months

Variable created by Barbara Castillo, 1th July 2016

Variable name

fp_occup_2m

Description

The variable indicates the occupational status of the father's partner at the 2 months questionnaire (mother or not).

Wave

2 months

Variable values

1 – Employed
2 – Unemployed
3 – Other situation (incl. housewife, retired, handicapped pension)
4 – Student, apprentice, intern

Required input variables

mother_occup_status m02p_lientyp_3-10 m02p_etudes_3-10 m02p_situae_3-10 m02p_situa_3-10 m02p_congmatpar_3-10

Stata-code

```
g fp_occup_2m=.
foreach i of numlist 3/10{
replace fp_occup_2m=mother_occup_status if m02p_lientyp_`i'==2
replace fp_occup_2m=4 if m02p_etudes_`i'==1 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
replace fp_occup_2m=4 if !missing(m02p_situae_`i') & m02p_lientyp_`i'==7 & missing(fp_occup_2m)

replace fp_occup_2m=1 if  m02p_situa_`i'==1 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
replace fp_occup_2m=4 if  m02p_situa_`i'==2 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
replace fp_occup_2m=2 if  m02p_situa_`i'==3 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
replace fp_occup_2m=3 if  inlist(m02p_situa_`i',4,5,6,7) & m02p_lientyp_`i'==7 & missing(fp_occup_2m)

replace fp_occup_2m=1 if  m02p_congmatpar_`i'==1 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
replace fp_occup_2m=3 if  m02p_congmatpar_`i'==2 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
replace fp_occup_2m=1 if  m02p_congmatpar_`i'==3 & m02p_lientyp_`i'==7 & missing(fp_occup_2m)
}
label var fp_occup_2m "professional situation father's partner (mother or conjoint), 2 months"
label define fp_occup_2m 1 "employed" 2 "unemployed" 3 "other situation (incl. houseman, retired, handicapped
pension, sick leave, paternity leave)" 4 "student, apprentice or intern"
label values fp_occup_2m fp_occup_2m
tab fp_occup_2m
tab fp_occup_2m mother_occup_status
```

```
.
professional situation father's partner
          (mother or conjoint), 2 months │      Freq.      Percent        Cum.
────────────────────────────────────────┼───────────────────────────────────────
                                employed │      9,661        52.71       52.71
                              unemployed │      1,374         7.50       60.21
   other situation (incl. houseman, retire│      1,305         7.12       67.33
             student, apprentice or intern│        439         2.40       69.72
                                        . │      5,550        30.28      100.00
────────────────────────────────────────┼───────────────────────────────────────
                                   Total │     18,329       100.00
```

Citing

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PARENTS EMPLOYMENT STATUS, 2 months

Variable created by Barbara Castillo, 27th June 2016

Variable name

p_emp_2m

Description

The variable indicates if parents are employed or unemployed

Wave

2 months

Variable values

1 – At least one parent not working
2 – Both parents not working
3 – Both parents working

Required input variables

Mother_occup_status father_occup_status child_hhld
Stata-code

```
g p_emp_2m = .
replace p_emp_2m = 1 if inlist(mother_occup_status,2,3,4) | inlist(father_occup_status,2,3,4)
replace p_emp_2m = 2 if inlist(mother_occup_status,2,3,4) & inlist(father_occup_status,2,3,4)
replace p_emp_2m = 3 if mother_occup_status==1 & father_occup_status==1
replace p_emp_2m = 2 if inlist(mother_occup_status,2,3,4) & child_hhld==2 & missing(p_emp_2m)
replace p_emp_2m = 3 if mother_occup_status==1 & child_hhld==2 & missing(p_emp_2m)
replace p_emp_2m = 2 if inlist(father_occup_status,2,3,4) & child_hhld==3 & missing(p_emp_2m)
replace p_emp_2m = 3 if father_occup_status==1 & child_hhld==3 & missing(p_emp_2m)
label var p_emp_2m "Parents employment status, 2 months"
label define p_emp_2m 1 "At least one parent not working" 2 "Both parents not working" 3 "Both parents working"
label value p_emp_2m p_emp_2m
tab p_emp_2m
```

```
 .
   Parents employment status, 2
                        months |      Freq.     Percent        Cum.
-------------------------------+-----------------------------------
At least one parent not working |      4,911       26.79       26.79
        Both parents not working |        858        4.68       31.47
            Both parents working |     10,889       59.41       90.88
                              . |      1,671        9.12      100.00
-------------------------------+-----------------------------------
                          Total |     18,329      100.00
```

Citing

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HOUSEHOLD COHABITING COUPLE EMPLOYMENT STATUS, 2 months

Variable created by Barbara Castillo, 1th July 2016

Variable name

c_emp_2m

Description

The variable indicates if the cohabiting couple of the household is working or not. We keep child's household as reference such that if the child is living with the father and the mother is not in the household, then we identify the occupational status of the father and his current partner at 2 months questionnaire

Wave

2 months

Variable values

1 – At least one couple member not working
2 – Both not working
3 – Both working

Required input variables

Mother_occup_status father_occup_status child_hhld mp_occup_2m fp_occup_2m

Stata-code

```
g c_emp_2m = .
replace c_emp_2m = 1 if (inlist(mother_occup_status,2,3,4) | inlist(father_occup_status,2,3,4)) &
inlist(child_hhld,1,4,5,6)
replace c_emp_2m = 2 if inlist(mother_occup_status,2,3,4) & inlist(father_occup_status,2,3,4) &
inlist(child_hhld,1,4,5,6)
replace c_emp_2m = 3 if mother_occup_status==1 & father_occup_status==1 & inlist(child_hhld,1,4,5,6)

replace c_emp_2m = 2 if inlist(mother_occup_status,2,3,4) & inlist(mp_occup_2m,2,3,4) & inlist(child_hhld,2) &
missing(c_emp_2m)
replace c_emp_2m = 1 if (inlist(mother_occup_status,2,3,4) | inlist(mp_occup_2m,2,3,4)) & inlist(child_hhld,2) &
missing(c_emp_2m)
replace c_emp_2m = 3 if mother_occup_status==1 & mp_occup_2m==1 & inlist(child_hhld,2) & missing(c_emp_2m)

replace c_emp_2m = 2 if inlist(fp_occup_2m,2,3,4) & inlist(father_occup_status,2,3,4) & inlist(child_hhld,3) &
missing(c_emp_2m)
replace c_emp_2m = 1 if (inlist(fp_occup_2m,2,3,4) | inlist(father_occup_status,2,3,4)) & inlist(child_hhld,3) &
missing(c_emp_2m)
replace c_emp_2m = 3 if fp_occup_2m==1 & father_occup_status==1 & inlist(child_hhld,3) & missing(c_emp_2m)

label var c_emp_2m "Household cohabiting couple employment status, 2 months"
label define c_emp_2m 1 "At least one person in the couple not working" 2 "Both not working" 3 "Both working"
label value c_emp_2m c_emp_2m
tab c_emp_2m
tab c_emp_2m p_emp_2m
```

```
  Household cohabiting couple employment
                    status, 2 months |     Freq.     Percent       Cum.
-------------------------------------+-----------------------------------
At least one person in the couple not w |    4,761       25.98      25.98
                      Both not working |      703        3.84      29.81
                          Both working |   10,594       57.80      87.61
                                     . |    2,271       12.39     100.00
-------------------------------------+-----------------------------------
                               Total |   18,329      100.00
```

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PROFESSIONAL CATEGORY OF THE MOTHER

Variable created by Marieke Heers, 3rd July 2015

Variable name

professional_category

Description

The variable indicates if the mother is privately, publicly or self-employed.

Wave

2 months

Variable values

1 – Privately employed
2 – Publicly employed
3 – Self-employed
4 – Other

Required input variables

M02M_STATUT1_3 M02M_STATUT2_3 M02P_STATUT1_3 M02P_STATUT1_4 M02P_STATUT1_5 M02P_STATUT1_6
M02P_STATUT1_7 M02P_STATUT1_8 M02P_STATUT1_9 M02P_STATUT1_10 M02P_STATUT2_3 M02P_STATUT2_4
M02P_STATUT2_5 M02P_STATUT2_6 M02P_STATUT2_7 M02P_STATUT2_8 M02P_STATUT2_9 M02P_STATUT2_10
M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8
M02P_LIENTYP_9 M02P_LIENTYP_10

Stata-code

```
g professional_category=.
replace professional_category=1 if M02M_STATUT1_3==1 &  M02M_STATUT2_3==1
replace professional_category=2 if M02M_STATUT1_3==1 &  M02M_STATUT2_3==2
replace professional_category=3 if M02M_STATUT1_3==2
replace professional_category=4 if M02M_STATUT1_3==3

foreach i of numlist 3/10{
replace professional_category=1 if M02P_STATUT1_`i'==1 & M02P_STATUT2_`i'==1 & M02P_LIENTYP_`i'==2 &
professional_category==.
replace professional_category=2 if M02P_STATUT1_`i'==1 & M02P_STATUT2_`i'==2 & M02P_LIENTYP_`i'==2 &
professional_category==.
replace professional_category=3 if M02P_STATUT1_`i'==2 & M02P_LIENTYP_`i'==2 & professional_category==.
replace professional_category=4 if M02P_STATUT1_`i'==3 & M02P_LIENTYP_`i'==2 & professional_category==.
}
label var professional_category "Professional Category, 2 months"
label define professional_category 1 "Privately employed" ///
2 "Publicly employed" ///
3 "Self-employed" ///
4 "Other"
label values professional_category professional_category
tab professional_category, missing
```

```
        professional
category, 2 months        Freq.      Percent        Cum.

privately employed        9,857        53.78        53.78
 publicly employed        5,115        27.91        81.68
     self-employed          855         4.66        86.35
             other           26         0.14        86.49
                 .        2,476        13.51       100.00

             Total       18,329       100.00
```

Citing

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SELF-EMPLOYMENT (MOTHER)

Variable created by Marieke Heers, 3rd July 2015

Variable name

self_employed

Description

The variable indicates if the mother is self-employed. Indépendant ou à son compte, profession libérale, chef d'entreprise salarié, PDG, gérant(e) minoritaire, associé(e)

Wave

2 months

Variable values-

0 – No
1 – Yes

Required input variables

M02M_STATUT1_3 M02M_STATUT2_3 M02P_STATUT1_3 M02P_STATUT1_4 M02P_STATUT1_5 M02P_STATUT1_6 M02P_STATUT1_7 M02P_STATUT1_8 M02P_STATUT1_9 M02P_STATUT1_10 M02P_STATUT2_3 M02P_STATUT2_4 M02P_STATUT2_5 M02P_STATUT2_6 M02P_STATUT2_7 M02P_STATUT2_8 M02P_STATUT2_9 M02P_STATUT2_10 M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

Categories in French: Indépendant ou à son compte, profession libérale, chef d'entreprise salarié, PDG, gérant(e) minoritaire, associé.

Stata-code

```
*We first construct professional_category
g professional_category=.
replace professional_category=1 if M02M_STATUT1_3==1 & M02M_STATUT2_3==1
replace professional_category=2 if M02M_STATUT1_3==1 & M02M_STATUT2_3==2
replace professional_category=3 if M02M_STATUT1_3==2
replace professional_category=4 if M02M_STATUT1_3==3
foreach i of numlist 3/12{
replace professional_category=1 if M02P_STATUT1_`i'==1 & M02P_STATUT2_`i'==1 & M02P_LIENTYP_`i'==2 &
professional_category==.
replace professional_category=2 if M02P_STATUT1_`i'==1 & M02P_STATUT2_`i'==2 & M02P_LIENTYP_`i'==2 &
professional_category==.
replace professional_category=3 if M02P_STATUT1_`i'==2 & M02P_LIENTYP_`i'==2 & professional_category==.
replace professional_category=4 if M02P_STATUT1_`i'==3 & M02P_LIENTYP_`i'==2 & professional_category==.
}
label var professional_category "Professional Category, 2 months"
label define professional_category 1 "Privately employed" ///
2 "Publicly employed" ///
3 "Self-employed" ///
```

4 "Other"

```
*We then construct self_employed
g self_employed=.
replace self_employed=1 if professional_category==3
replace self_employed=0 if inlist(professional_category, 1,2,4)

label var self_employed "Mother self-employed, 2 months"
label define self_employed 0 "No" 1 "Yes"
label values self_employed self_employed
tab self_employed, missing
```

```
      mother
self-employ
      ed, 2
    months        Freq.     Percent        Cum.

        no        14,998       81.83       81.83
       yes           855        4.66       86.49
         .         2,476       13.51      100.00

     Total        18,329      100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

MOTHER WORKING PART-TIME

Variable created by Marieke Heers and Barbara Castillo, 22th December 2015

Variable name

mother_work_parttime

Description

The variable indicated if the mother is working part-time or not.

Wave

2 months

Variable values

0 – No
1 – Yes

Required input variables

M02M_EMPL_3 M02P_EMPL_3 M02P_EMPL_4 M02P_EMPL_5 M02P_EMPL_6 M02P_EMPL_7 M02P_EMPL_8
M02P_EMPL_9 M02P_EMPL_10 M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6
M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Stata-code

```
g mother_work_parttime=.
replace mother_work_parttime=1 if inlist(M02M_EMPL_3, 2)
replace mother_work_parttime=0 if inlist(M02M_EMPL_3, 1)
foreach i of numlist 3/12 {
replace mother_work_parttime=1 if M02P_EMPL_`i'==2 & M02P_LIENTYP_`i'==2 & mother_work_parttime==.
replace mother_work_parttime=0 if M02P_EMPL_`i'==1 & M02P_LIENTYP_`i'==2 & mother_work_parttime==.
}
label var mother_work_parttime "Mother working parttime, 2 months"
label define mother_work_parttime 0 "No" 1 "Yes"
label values mother_work_parttime mother_work_parttime
tab mother_work_parttime, missing
```

mother working parttime, 2 months	Freq.	Percent	Cum.
no	2,510	13.69	13.69
yes	40	0.22	13.91
.	15,779	86.09	100.00
Total	18,329	100.00	

Citing

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MOTHER WORKING AT NIGHT

Variable created by Marieke Heers, 28th July 2015

Variable name

professional_outlook_mother

Description

The variable indicates if the mother is working at night.

Wave

2 months

Variable values

0 – No
1 – Yes

Required input variables

M02M_WNUIT

Stata-code

```
g mother_work_night=.
replace mother_work_night =0 if M02M_WNUIT==2
replace mother_work_night =1 if M02M_WNUIT==1

label var mother_work_night "Mother works at night, 2 months"
label define mother_work_night      0 "No" 1 "Yes"
label values mother_work_night mother_work_night
tab mother_work_night, missing
```

```
    mother
   works at
   night, 2
     months        Freq.      Percent        Cum.

         no        9,700        52.92       52.92
        yes          866         4.72       57.65
          .        7,763        42.35      100.00

      Total       18,329       100.00
```

Citing

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MOTHER FIXED WORKPLACE DURING THE PREGNANCY

Variable created by Marieke Heers, 28th July 2015

Variable name

fixed_workplace_preg

Description

The variable indicates if the mother had a fixed workplace during the pregnancy.

Wave

2 months

Variable values

0 – No
1 – Yes

Required input variables

M02M_RFIX

Stata-code

```
g fixed_workplace_preg=.
replace fixed_workplace_preg=0 if M02M_RFIX==2
replace fixed_workplace_preg=1 if M02M_RFIX==1

label var fixed_workplace_preg "Fixed workplace during pregnancy"
label define fixed_workplace_preg     0 "No" 1 "Yes"
label values fixed_workplace_preg fixed_workplace_preg
tab fixed_workplace_preg, missing
```

```
     fixed
 workplace
    during
 pregnancy       Freq.      Percent        Cum.
-----------+-----------------------------------
        no       1,540         8.40        8.40
       yes      11,044        60.25       68.66
         .       5,745        31.34      100.00
-----------+-----------------------------------
     Total      18,329       100.00
```

Citing

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MOTHER WORKING AT HOME DURING THE PREGNANCY
Variable created by Marieke Heers, 28th July 2015

Variable name

work_home_preg

Description

The variable indicates if the mother was working at home during the pregnancy, taking into account if she had a fixed workplace during the pregnancy.

Wave

2 months

Variable values

0 – No
1 – Yes

Required input variables

M02M_TRGRDOM M02M_RFIX

Stata-code

```
g work_home_preg=.
replace work_home_preg=0 if M02M_TRGRDOM==2
replace work_home_preg=1 if M02M_TRGRDOM==1
replace work_home_preg=0 if M02M_RFIX==2 & work_home_preg==.

label var work_home_preg "Working from home during the pregnancy"
label define work_home_preg        0 "No" 1 "Yes"
label values work_home_preg work_home_preg
tab work_home_preg, missing
```

working from home during the pregnancy	Freq.	Percent	Cum.
no	12,120	66.12	66.12
yes	464	2.53	68.66
.	5,745	31.34	100.00
Total	18,329	100.00	

Citing

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MOTHER'S PROFESSIONAL OUTLOOK

Variable created by Marieke Heers, 18th June 2015

Variable name

professional_outlook_mother

Description

The variable indicates the mother's current or expected job level when returning to work after the birth of the child in comparison to the situation before.

Wave

2 months

Variable values

1 – Working
2 – Unemployed
3 – Inactive

Required input variables

M02M_SITU

Stata-code

```
g professional_outlook_mother=.
replace professional_outlook_mother=1 if inlist(M02M_SITU, 1, 2, 3)
replace professional_outlook_mother=2 if inlist(M02M_SITU, 4, 6)
replace professional_outlook_mother=3 if inlist(M02M_SITU, 5, 7, 8)

label var professional_outlook_mother "Professional outlook mother, 2 months"
label define professional_outlook_mother 1 "Working" 2 "Unemployed" 3 "Inactive"
label values professional_outlook_mother professional_outlook_mother
tab professional_outlook_mother
```

```
     Mother's
 professiona
 l purposes
    at short
     term, 2
      months       Freq.      Percent        Cum.

     working       6,111        33.34       33.34
  unemployed       1,232         6.72       40.06
    inactive       2,617        14.28       54.34
           .       8,369        45.66      100.00

       Total      18,329       100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

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3.4. Financial situation of the household

INCOME PER HOUSEHOLD MEMBER (INCOME, DISPOSABLE INCOME, QUANTILES AND DECILES), 2 months

Variable created by Maxime Tô, Lidia Panico and Barbara Castillo, 22th December 2015

Variable name

revenu_part, revenu_part_sq

Description

The variable indicates the household income per household member.

Wave

2 months

Variable values

continuous

Required input variables

M02M_DATINTA M02M_VAGUE M02M_ANAIS_3 M02M_ANAIS_4 M02M_ANAIS_5 M02M_ANAIS_6 M02M_ANAIS_7 M02M_ANAIS_8 M02M_ANAIS_9 M02M_ANAIS_10 M02M_ANAIS_11 M02M_ANAIS_12 M00M2_NAIS M02M_SALMON M02M_SALMONC M02P_SALMON M02P_SALMONC M02P_TOTREVEN M02M_TOTREVEN M02P_SALMONP M02M_SALMONP M02P_SALMONCP M02M_SALMONCP M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 m02m_loyer m02p_loyer m02m_imom m02p_imom m02m_imoan m02p_imoan

Comments

This variable is based on the OECD equalized income-scale adopted by EUROSTAT in the late 1990s. This scale was first proposed by Haagenars et al. (1994) source: http://epp.eurostat.ec.europa.eu/statistics_explained/index.php/Glossary:Equivalised_income

It is a measure of household income that takes account of the differences in a household's size and composition, and thus it is made equivalent for all household sizes and compositions. It is used for the calculation of poverty and social exclusion indicators. The equalized income is calculated by dividing the household ÿ total income by its equivalent size, which is calculated using the modified OECD equivalence scale. This scale attributes a weight to all members of the household:
* -- 1.0 to the first adult;
* -- 0.5 to the second and each subsequent person aged 14 and over;
* -- 0.3 to each child aged under 14.

The equivalent size is the sum of the weights of all the members of a given household.

Stata code

```
replace m02m_datinta = 2011 if m02m_vague < 3
replace m02m_datinta = 2012 if m02m_vague == 4
replace m02m_datinta = (2011+int((2012-2011+1)*runiform())) if missing(m02m_datinta) & m02m_vague == 3
//randomly assigned 2011,2012 if wave 3
```

```
foreach i of numlist 3/12{
replace m02m_anais_`i' = . if m02m_anais_`i' == 9999 | m02m_anais_`i' == 8888
g parts_`i' = .5 *(m02m_datinta - m02m_anais_`i'>= 14) + .3 *(m02m_datinta - m02m_anais_`i'< 14) if
!missing(m02m_anais_`i')
replace parts_`i' = 0 if missing(m02m_anais_`i')
}
g parts_tot = 0.5 + 0.3 + (m00m2_nais == 1)*.3 + parts_3 + parts_4 + parts_5 + parts_6 + parts_7 + parts_8 + parts_9 +
parts_10 + parts_11 + parts_12
replace parts_tot = . if parts_tot<1.2 //minumum value is one adult + the baby 1.3. missing values are wrongly
generated with the parts_tot statement. then we correct

foreach v1 in m02m_salmon  m02m_salmonc m02p_salmon m02p_salmonc m02p_totreven m02m_totreven {
//corrections
recode `v1' (99999=.) (88888=.)
}
foreach v1 in m02p_salmonp  m02m_salmonp m02p_salmoncp m02m_salmoncp  {
recode `v1' (9=.) (8=.)
}
replace m02m_salmon = (m02m_salmon/12) if m02m_salmonp==2 //making it monthly
replace m02m_salmonc = (m02m_salmonc/12) if m02m_salmoncp==2
replace m02p_salmon = (m02p_salmon/12) if m02p_salmonp==2
replace m02p_salmonc = (m02p_salmonc/12) if m02p_salmoncp==2

g revenu = m02m_totreven
foreach i of numlist 3/10{
replace revenu = m02p_totreven if missing(revenu) & m02p_lientyp_`i'==2
}
replace revenu = (m02m_salmon+m02m_salmonc) if missing(revenu)
foreach i of numlist 3/10{
replace revenu = (m02p_salmon+m02p_salmonc) if missing(revenu) & m02p_lientyp_`i'==2
}
replace revenu = m02m_salmon if m02m_salmonc==. & m02p_salmon==. & m02p_salmonc==. & revenu==. //if only
the mother works and it is the only info
replace revenu = m02m_salmonc if m02m_salmon==. & m02p_salmon==. & m02p_salmonc==. & revenu==. //if only
the mother' partner works and it is the only info
foreach i of numlist 3/10{
replace revenu = m02p_salmon if m02p_salmonc==. & m02m_salmon==. & m02m_salmonc==. & revenu==. &
m02p_lientyp_`i'==2 //if only the father works, he lives in couple with the mother and it is the only info
replace revenu = m02p_salmon if m02p_salmonc==. & m02m_salmon==. & m02m_salmonc==. & revenu==. &
m02p_lientyp_`i'==2 //if only the father's partner (mother) works and it is the only info
}

replace m02m_loyer = . if m02m_loyer==9999
replace m02p_loyer = . if m02p_loyer==9999
replace m02m_imom = . if m02m_imom==9999
replace m02p_imom = . if m02p_imom==9999
replace m02m_imoan = . if m02m_imoan==9999
replace m02p_imoan = . if m02p_imoan==9999

g hcosts = m02m_loyer
foreach i of numlist 3/10{
replace hcosts = m02p_loyer if missing(hcosts) & m02p_lientyp_`i'==2
}
replace m02m_imom = m02m_imoan/12 if missing(m02m_imom)
replace m02p_imom = m02p_imoan/12 if missing(m02p_imom)
replace hcosts = m02m_imom if missing(hcosts)
foreach i of numlist 3/10{
```

```
replace hcosts = m02p_imom if missing(hcosts) & m02p_lientyp_`i'==2
}
replace hcosts = 0 if m02m_stoc==3 & missing(hcosts)
foreach i of numlist 3/10{
replace hcosts = 0 if m02p_stoc==3 & missing(hcosts) & m02p_lientyp_`i'==2
}

g disinc = revenu - hcosts
g disinc_part = disinc/parts_tot
label var disinc_part "disposable income per household member, 2 months"
sum disinc_part

g rev_part = revenu / parts_tot
label var rev_part "income per household member, 2 months"
sum rev_part

xtile disinc_part_q = disinc_part, nq(5)
// check if well done with: pctile var1 = disinc_part, nq(5)
label var disinc_part_q "Quantiles of disposable income per hhld member, 2 months"
label define disinc_part_q 1 "Q1" 2 "Q2" 3 "Q3" 4 "Q4" 5 "Q5"
label value disinc_part_q disinc_part_q
tabstat disinc_part, statistics(mean count) by(disinc_part_q)

xtile disinc_part_d = disinc_part, nq(10)
// check if well done with: pctile var2 = disinc_part, nq(10)
label var disinc_part_d "Deciles of disposable income per hhld member, 2 months"
label define disinc_part_d 1 "D1" 2 "D2" 3 "D3" 4 "D4" 5 "D5" 6 "D6" 7 "D7" 8 "D8" 9 "D9" 10 "D10"
label value disinc_part_d disinc_part_d
tabstat disinc_part, statistics(mean count) by(disinc_part_d)
```

```
. label var disinc_part "disposable income per household member, 2 months"

. sum disinc_part

    Variable |        Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
  disinc_part |    13,197    1253.635    895.5997   -495.7143   37619.05

. label var rev_part "income per household member, 2 months"

. sum rev_part

    Variable |        Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
    rev_part |    15,775    1636.686    1020.817          0   38095.24

Summary for variables: disinc_part
     by categories of: disinc_part_q (Quantiles of disposable income per hhld member, 2 months)

disinc_part_q |       mean          N
--------------+---------------------
           Q1 |   483.4563       2644
           Q2 |   888.5524       2639
           Q3 |   1140.331       2636
           Q4 |   1420.233       2642
           Q5 |   2337.976       2636
--------------+---------------------
        Total |   1253.635      13197
```

```
Summary for variables: disinc_part
    by categories of: disinc_part_d (Deciles of disposable income per hhld member, 2 months)

disinc_part_d |      mean         N
--------------+-------------------------
           D1 |  324.7535      1322
           D2 |  642.1592      1322
           D3 |  820.3489      1342
           D4 |  959.1222      1297
           D5 |  1080.679      1318
           D6 |  1199.983      1318
           D7 |  1333.244      1320
           D8 |  1507.091      1322
           D9 |  1791.826      1324
          D10 |  2889.121      1312
--------------+-------------------------
        Total |  1253.635     13197
```

Citing

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DIFFICULTY MAKING ENDS MEET

Variable created by Marieke Heers and Barbara Castillo, 24th November 2015

Variable name

Difficulty making ends meet

Description

The variable indicates if the household has financial difficulties at the end of the month.

Wave

2 months

Variable values

0 – No difficulty

1 – Difficulty

2 – Refuse to respond

Required input variables

M02M_ACTFI M02P_ACTFI M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6
M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Stata code

```
g diff_making_ends=.
replace diff_making_ends=0 if inlist(M02M_ACTFI, 1, 2, 3)
replace diff_making_ends=1 if inlist(M02M_ACTFI, 4, 5)
foreach i of numlist 3/10{
replace diff_making_ends=0 if inlist(M02P_ACTFI, 1, 2, 3) & missing(diff_making_ends) & M02P_LIENTYP_`i'==2
replace diff_making_ends=1 if inlist(M02P_ACTFI, 4, 5) & missing(diff_making_ends) & M02P_LIENTYP_`i'==2
}
label var diff_making_ends "Difficulty making ends meet, 2 months"
label define diff_making_ends 0 "No difficulty" 1 "Difficulty"
label values diff_making_ends diff_making_ends
tab diff_making_ends
```

```
  difficulty
 making ends
     meet, 2
      months        Freq.     Percent        Cum.

no difficulty      14,769       80.58       80.58
   difficulty       1,472        8.03       88.61
           .        2,088       11.39      100.00

       Total       18,329      100.00
```

Citing

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UNEMPLOYMENT BENEFIT

Variable created by Marieke Heers and Barbara Castillo, 24th November 2015

Variable name

unemployment_benefit

Description

The variable indicates if either parent receives an unemployment benefit.

Wave

2 months

Variable values

0 – No

1 – Yes

Required input variables

M02P_RCHO M02M_RCHO M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6
M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

French: Allocation de chômage

Stata code

```
g unemployment_benefit=.
replace unemployment_benefit=1 if M02M_RCHO==1
replace unemployment_benefit=0 if M02M_RCHO==2
foreach `i' of numlist 3/10{
replace unemployment_benefit=1 if M02P_RCHO==1 & missing(unemployment_benefit) & M02P_LIENTYP_`i'==2
replace unemployment_benefit=0 if M02P_RCHO==2 & missing(unemployment_benefit) & M02P_LIENTYP_`i'==2
}
label var unemployment_benefit "Unemployment benefit, 2 months"
label define unemployment_benefit 0"No" 1 "Yes"
label values unemployment_benefit unemployment_benefit
tab unemployment_benefit
```

unemploymen t benefit, 2 months	Freq.	Percent	Cum.
no	12,715	69.37	69.37
yes	1,712	9.34	78.71
.	3,902	21.29	100.00
Total	18,329	100.00	

Citing

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ACTIVE SOLIDARITY BENEFIT

Variable created by Marieke Heers and Barbara Castillo, 24th November 2015

Variable name

active_solidarity_benefit

Description

The variable indicates if the household receives an active solidarity benefit.

Wave

2 months

Variable values

0 – No

1 – Yes

Required input variables

M02P_RRSA M02M_RRSA M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

French: Revenu de solidarité active

Stata-code

```
g active_solidarity_benefit=.
replace active_solidarity_benefit=1 if M02M_RRSA==1
replace active_solidarity_benefit=0 if M02M_RRSA==2
foreach `i' of numlist 3/10{
replace active_solidarity_benefit=1 if M02P_RRSA==1 & active_solidarity_benefit==. & M02P_LIENTYP_`i'==2
replace active_solidarity_benefit=0 if M02P_RRSA==2 & active_solidarity_benefit==. & M02P_LIENTYP_`i'==2
}
label var active_solidarity_benefit "Active solidarity benefit, 2 months"
label define active_solidarity_benefit 0"No" 1 "Yes"
label values active_solidarity_benefit active_solidarity_benefit
tab active_solidarity_benefit
```

active solidarity benefit, 2 months	Freq.	Percent	Cum.
no	13,393	73.07	73.07
yes	1,031	5.62	78.69
.	3,905	21.31	100.00
Total	18,329	100.00	

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HOUSING BENEFIT

Variable created by Marieke Heers and Barbara Castillo, 24th November 2015

Variable name

housing_benefit

Description

The variable indicates if the household receives a housing benefit.

Wave

2 months

Variable values

0 – No

1 – Yes

Required input variables

M02P_RLOG M02M_RLOG M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

French: Allocation Logement

Stata code

```
g housing_benefit=.
replace housing_benefit=1 if M02M_RLOG==1
replace housing_benefit=0 if M02M_RLOG==2
foreach `i' of numlist 3/10{
replace housing_benefit=1 if M02P_RLOG==1 & housing_benefit==. & M02P_LIENTYP_`i'==2
replace housing_benefit=0 if M02P_RLOG==2 & housing_benefit==. & M02P_LIENTYP_`i'==2
}
label var housing_benefit "Housing benefit, 2 months"
label define housing_benefit 0"No" 1 "Yes"
label values housing_benefit housing_benefit
tab housing_benefit
```

```
 .
   housing
 benefit, 2
    months        Freq.      Percent       Cum.

        no        11,422       62.32        62.32
       yes         3,004       16.39        78.71
         .         3,903       21.29       100.00

     Total        18,329      100.00
```

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SOCIAL WELFARE DEPENDENCY

Variable created by Marieke Heers and Barbara Castillo, 24th November 2015

Variable name

social_welfare_dependency

Description

The variable indicates if the household receives any of the following social welfare benefits: unemployment benefit, active solidarity benefit, housing benefit.

Wave

2 months

Variable values

0 – No

1 – Yes

Required input variables

M02P_RCHO M02M_RCHO M02P_RLOG M02M_RLOG M02P_RRSA M02M_RRSA M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Comments

This variable combines the variables unemployment benefit, active solidarity benefit and housing benefit. It takes the value 1 (= yes) if the household receives any of the three social benefits.

Stata-code

```
*Firstly, Construct unemployment_benefit
g unemployment_benefit=.
replace unemployment_benefit=1 if M02M_RCHO==1
replace unemployment_benefit=0 if M02M_RCHO==2
foreach `i' of numlist 3/10{
replace unemployment_benefit=1 if M02P_RCHO==1 & missing(unemployment_benefit) & M02P_LIENTYP_`i'==2
replace unemployment_benefit=0 if M02P_RCHO==2 & missing(unemployment_benefit) & M02P_LIENTYP_`i'==2
}
label var unemployment_benefit "Unemployment benefit, 2 months"
label define unemployment_benefit 0"No" 1 "Yes"

*Secondly, Construct housing_benefit
g housing_benefit=.
replace housing_benefit=1 if M02M_RLOG==1
replace housing_benefit=0 if M02M_RLOG==2
foreach `i' of numlist 3/10{
replace housing_benefit=1 if M02P_RLOG==1 & housing_benefit==. & M02P_LIENTYP_`i'==2
replace housing_benefit=0 if M02P_RLOG==2 & housing_benefit==. & M02P_LIENTYP_`i'==2
}
label var housing_benefit "Housing benefit, 2 months"
label define housing_benefit 0"No" 1 "Yes"
```

*Thirdly, Construct active_solidarity_benefit
g active_solidarity_benefit=.
replace active_solidarity_benefit=1 if M02M_RRSA==1
replace active_solidarity_benefit=0 if M02M_RRSA==2
foreach `i' of numlist 3/10{
replace active_solidarity_benefit=1 if M02P_RRSA==1 & active_solidarity_benefit==. & M02P_LIENTYP_`i'==2
replace active_solidarity_benefit=0 if M02P_RRSA==2 & active_solidarity_benefit==. & M02P_LIENTYP_`i'==2
}
label var active_solidarity_benefit "Active solidarity benefit, 2 months"
label define active_solidarity_benefit 0"No" 1 "Yes"

*Then, Construct social_welfare_dependency
g social_welfare_dependency=.
replace social_welfare_dependency=1 if unemployment_benefit==1 | housing_benefit==1 |
active_solidarity_benefit==1
replace social_welfare_dependency=0 if unemployment_benefit==0 & housing_benefit==0 &
active_solidarity_benefit==0

label var social_welfare_dependency "Social welfare dependency, 2 months"
label define social_welfare_dependency 0"No" 1 "Yes"
label values social_welfare_dependency social_welfare_dependency
tab social_welfare_dependency

```
      social
      welfare
 dependency,
    2 months │      Freq.      Percent        Cum.
────────────┼───────────────────────────────────
          no │     10,075        54.97       54.97
         yes │      4,350        23.73       78.70
           . │      3,904        21.30      100.00
────────────┼───────────────────────────────────
       Total │     18,329       100.00
```

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4. Housing situation of the household

HOUSING TYPE

Variable created by Marieke Heers and Barbara Castillo, 24th November 2015

Variable name

house_type

Description

The variable describes the type of housing.

Wave

2 months

Variable values

1 – House

2 – Apartment

3 – Other

Required input variables

M02M_TYPLOG M02P_TYPLOG M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Stata-code

```
g house_type=.
replace house_type=1 if M02M_TYPLOG==1
replace house_type=2 if M02M_TYPLOG==2
replace house_type=3 if inlist(M02M_TYPLOG, 3, 4, 5, 6, 7, 8)
foreach `i' of numlist 3/10{
replace house_type=1 if M02P_TYPLOG==1 & house_type==. & M02P_LIENTYP_`i'==2
replace house_type=2 if M02P_TYPLOG==2 & house_type==. & M02P_LIENTYP_`i'==2
replace house_type=3 if inlist(M02P_TYPLOG, 3, 4, 5, 6, 7, 8) & house_type==. & M02P_LIENTYP_`i'==2
}
lab var house_type "Type of house where the child lives, 2 months"
label define house_type 1 "House" 2 "Apartment" 3 "Other"
label values house_type house_type
tab house_type
```

type of house where the child lives, 2 months	Freq.	Percent	Cum.
house	9,136	49.84	49.84
apartment	7,066	38.55	88.40
other	121	0.66	89.06
.	2,006	10.94	100.00
Total	18,329	100.00	

Citing

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HOUSE OWNERSHIP

Variable created by Marieke Heers and Barbara Castillo, 22[h] December 2015

Variable name

house_ownership

Description

The variable describes the housing situation of the household.

Wave

2 months

Variable values

1 – Owned

2 – Rented

3 – Publicly subsidised

4 – Family member

5 – Other

Required input variables

M02M_STOC M02M_PROPFAM M02M_PROPHLM M02M_TYPLOG M02P_STOC M02P_PROPHLM M02P_TYPLOG M02M_PROPFAM M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Stata-code

```
g house_ownership=.
replace house_ownership=1 if inlist(M02M_STOC, 2, 3)
replace house_ownership=2 if inlist(M02M_STOC, 1)
replace house_ownership=5 if inlist(M02M_STOC, 4, 5, 6)
replace house_ownership=4 if M02M_STOC==5 & M02M_PROPFAM==1
replace house_ownership=3 if inlist(M02M_STOC,1,5) & M02M_PROPHLM==1
foreach i of numlist 3/10{
replace house_ownership=1 if inlist(M02P_STOC, 2, 3) & house_ownership==. & M02P_LIENTYP_`i'==2
replace house_ownership=3 if inlist(M02P_STOC,1,5) & M02P_PROPHLM==1 & house_ownership==. &
M02P_LIENTYP_`i'==2
replace house_ownership=2 if inlist(M02P_STOC, 1) & house_ownership==. & M02P_LIENTYP_`i'==2
replace house_ownership=4 if M02P_STOC==5 & M02P_PROPFAM==1 & house_ownership==. &
M02P_LIENTYP_`i'==2
replace house_ownership=5 if inlist(M02P_STOC, 4, 5, 6) & house_ownership==. & M02P_LIENTYP_`i'==2
}
replace house_ownership=5 if inlist(M02M_TYPLOG, 3, 4, 5, 6, 7, 8) & house_ownership==.
foreach `i' of numlist 3/10{
replace house_ownership=5 if inlist(M02P_TYPLOG, 3, 4, 5, 6, 7, 8) & house_ownership==. & M02P_LIENTYP_`i'==2
}
lab var house_ownership "Housing ownership status, 2 months"
label define house_ownership 1 "Owned" 2 "Rented" 3 "Publicly subsidised" 4 "Family member" 5 "Other"
label values house_ownership house_ownership
```

tab house_ownership

```
.
   housing ownership
   status, 2 months |       Freq.      Percent        Cum.
---------------------+-----------------------------------------
               owned |       7,684        41.92        41.92
              rented |       4,215        23.00        64.92
  publicly subsidised |       1,936        10.56        75.48
       family member |         387         2.11        77.59
               other |         296         1.61        79.21
                   . |       3,811        20.79       100.00
---------------------+-----------------------------------------
               Total |      18,329       100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

5. Migration

MOTHER BORN IN FRANCE

Variable created by Barbara Castillo, 27th November 2015

Variable name

mbirthfr

Description

This variable describes if the mother was born in France

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_LNAIS_3 M00M2_LIEUNAISM M02P_LIENTYP_3 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LNAIS_3 M02P_LNAIS_4 M02P_LNAIS_5 M02P_LNAIS_6 M02P_LNAIS_7 M02P_LNAIS_8 M02P_LNAIS_9 M02P_LNAIS_10

Stata-code

```
g mbirthfr = 1 if M02M_LNAIS_3==1 //born in france
replace mbirthfr = 0 if M02M_LNAIS_3==2 //born abroad
foreach i of numlist 3/10{
replace mbirthfr = 1 if M02P_LNAIS_`i'==1 & M02P_LIENTYP_`i'==2 & missing(mbirthfr)
replace mbirthfr = 0 if M02P_LNAIS_`i'==2 & M02P_LIENTYP_`i'==2 & missing(mbirthfr)
}
replace mbirthfr = 1 if M00M2_LIEUNAISM==1 & missing(mbirthfr)
replace mbirthfr = 0 if M00M2_LIEUNAISM==2 & missing(mbirthfr)

label var mbirthfr "Mother born in France"
label define mbirthfr 1 "yes" 0 "no"
tab mbirthfr, missing
```

```
.
mother born
  in france |      Freq.     Percent        Cum.
------------+-----------------------------------
         no |      2,417       13.19       13.19
        yes |     15,785       86.12       99.31
          . |        127        0.69      100.00
------------+-----------------------------------
      Total |     18,329      100.00
```

Citing

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MOTHER FRENCH NATIONALITY AT BIRTH

Variable created by Barbara Castillo, 27th November 2015

Variable name

mnationfr

Description

This variable describes if the mother was born with French nationality

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_NATIO1N_3 M00M2_NATIOM M02P_NATIO1N_3 M02P_NATIO1N_4 M02P_NATIO1N_5 M02P_NATIO1N_6
M02P_NATIO1N_7 M02P_NATIO1N_8 M02P_NATIO1N_9 M02P_NATIO1N_10 M02P_LIENTYP_3 M02P_LIENTYP_4
M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10

Stata-code

```
g mnationfr = 1 if M02M_NATIO1N_3==1 //born with french nationality
replace mnationfr = 0 if inlist(M02M_NATIO1N_3,2,3,4) //not born with french nationality
foreach i of numlist 3/10{
replace mnationfr = 1 if M02P_NATIO1N_`i'==1 & M02P_LIENTYP_`i'==2 & missing(mnationfr)
replace mnationfr = 0 if inlist(M02P_NATIO1N_`i',2,3,4) & M02P_LIENTYP_`i'==2 & missing(mnationfr)
}
replace mnationfr = 1 if M00M2_NATIOM==1 & missing(mnationfr)
replace mnationfr = 0 if inlist(M00M2_NATIOM,2,3,4) & missing(mnationfr)

label var mnationfr "Mother french nationality at birth"
label define mnationfr 1 "yes" 0 "no"
tab mnationfr, missing
```

```
      mother |
      french |
 nationality |
    at birth |      Freq.     Percent        Cum.
-------------+-----------------------------------
          no |      2,330       12.71       12.71
         yes |     15,861       86.53       99.25
           . |        138        0.75      100.00
-------------+-----------------------------------
       Total |     18,329      100.00
```

Citing

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FATHER BORN IN FRANCE

Variable created by Barbara Castillo, 27th November 2015

Variable name

fbirthfr

Description

This variable describes if the father was born in France

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_LNAIS M02P_LIENTYP_4 M02M_LNAIS_4 M02M_LIENTYP_4 M00M2_LIEUNAISP

Stata-code

```
g fbirthfr = 1 if M02P_LNAIS_4==1 & M02P_LIENTYP_4==1
replace fbirthfr = 0 if M02P_LNAIS_4==2 & M02P_LIENTYP_4==1
replace fbirthfr = 1 if M02M_LNAIS_4==1 & M02M_LIENTYP_4==1 & missing(fbirthfr)
replace fbirthfr = 0 if M02M_LNAIS_4==2 & M02M_LIENTYP_4==1 & missing(fbirthfr)
replace fbirthfr = 1 if M00M2_LIEUNAISP==1 & missing(fbirthfr)
replace fbirthfr = 0 if M00M2_LIEUNAISP==2 & missing(fbirthfr)

label var fbirthfr "Father born in France"
label define fbirthfr 1 "yes" 0 "no"
tab fbirthfr, missing
```

```
father born
  in france |      Freq.     Percent        Cum.
------------+-----------------------------------
         no |      2,597       14.17       14.17
        yes |     15,283       83.38       97.55
          . |        449        2.45      100.00
------------+-----------------------------------
      Total |     18,329      100.00
```

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FATHER FRENCH NATIONALITY AT BIRTH

Variable created by Barbara Castillo, 27th November 2015

Variable name

fnationfr

Description

This variable describes if the father was born with French nationality

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_NATIO1N_4 M02P_LIENTYP_4 M02M_NATIO1N_4 M02M_LIENTYP_4 M00M2_NATIOP

Stata-code

```
g fnationfr = 1 if M02P_NATIO1N_4==1 & M02P_LIENTYP_4==1 //born with french nationality
replace fnationfr = 0 if inlist(M02P_NATIO1N_4,2,3,4) & M02P_LIENTYP_4==1
replace fnationfr = 1 if M02M_NATIO1N_4==1 & M02M_LIENTYP_4==1 & missing(fnationfr)
replace fnationfr = 0 if inlist(M02M_NATIO1N_4,2,3,4) & M02M_LIENTYP_4==1 & missing(fnationfr)
replace fnationfr = 1 if M00M2_NATIOP==1 & missing(fnationfr)
replace fnationfr = 0 if inlist(M00M2_NATIOP,2,3) & missing(fnationfr)

label var fnationfr "Father french nationality at birth"
label define fnationfr 1 "yes" 0 "no"
tab fnationfr, missing
```

```
     father
     french
 nationality
   at birth |      Freq.     Percent        Cum.
         no |      2,446       13.34       13.34
        yes |     15,414       84.10       97.44
          . |        469        2.56      100.00
      Total |     18,329      100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

GRANDMOTHER BORN IN FRANCE (MOTHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

m_gmbirthfr

Description

This variable describes if the grandmother (mother) was born in France

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_MBLIEU M02M_LNAIS_4 M02M_LNAIS_5 M02M_LNAIS_6 M02M_LNAIS_7 M02M_LNAIS_8 M02M_LNAIS_9 M02M_LNAIS_10 M02M_LNAIS_11 M02M_LNAIS_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12 M02P_BMLIEU M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12 M02P_LNAIS_4 M02P_LNAIS_5 M02P_LNAIS_6 M02P_LNAIS_7 M02P_LNAIS_8 M02P_LNAIS_9 M02P_LNAIS_10 M02P_LNAIS_11 M02P_LNAIS_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12

Stata-code

```
g m_gmbirthfr = 1 if M02M_MBLIEU==1
replace m_gmbirthfr = 0 if M02M_MBLIEU==2
foreach i of numlist 4/10{
replace m_gmbirthfr = 1 if M02M_LNAIS_`i'==1 & M02M_LIENTYP_`i'==8 & M02M_SEXEC1_`i'==2 &
missing(m_gmbirthfr) //grandparent (mother), female, born in france
replace m_gmbirthfr = 0 if M02M_LNAIS_`i'==2 & M02M_LIENTYP_`i'==8 & M02M_SEXEC1_`i'==2 &
missing(m_gmbirthfr)
}
replace m_gmbirthfr = 1 if M02P_BMLIEU==1 & missing(m_gmbirthfr)
replace m_gmbirthfr = 0 if M02P_BMLIEU==2 & missing(m_gmbirthfr)
foreach i of numlist 5/9{
replace m_gmbirthfr = 1 if M02P_LNAIS_`i'==1 & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==2 &
missing(m_gmbirthfr) //grandparent (mother), female, born in france
replace m_gmbirthfr = 0 if M02P_LNAIS_`i'==2 & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==2 &
missing(m_gmbirthfr)
}
label var m_gmbirthfr "Grandmother born in France (mother)"
label define m_gmbirthfr 1 "yes" 0 "no"
tab m_gmbirthfr, missing
```

```
.
grandmother
   born in
   france
  (mother)        Freq.      Percent        Cum.

        no        3,507        19.13       19.13
       yes       12,856        70.14       89.27
         .        1,966        10.73      100.00

     Total       18,329       100.00
```

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GRANDMOTHER FRENCH NATIONALITY AT BIRTH (MOTHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

m_gmnationfr

Description

This variable describes if the grandmother (mother) was born with French nationality

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_MBFRANC M02M_NATIO1N_4 M02M_NATIO1N_5 M02M_NATIO1N_6 M02M_NATIO1N_7 M02M_NATIO1N_8 M02M_NATIO1N_9 M02M_NATIO1N_10 M02M_NATIO1N_11 M02M_NATIO1N_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12 M02P_BMFRANC M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12 M02P_NATIO1N_4 M02P_NATIO1N_5 M02P_NATIO1N_6 M02P_NATIO1N_7 M02P_NATIO1N_8 M02P_NATIO1N_9 M02P_NATIO1N_10 M02P_NATIO1N_11 M02P_NATIO1N_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12

Stata-code

```
g m_gmnationfr = 1 if M02M_MBFRANC==1
replace m_gmnationfr = 0 if inlist(M02M_MBFRANC,2,3,4)
foreach i of numlist 4/10{
replace m_gmnationfr = 1 if M02M_NATIO1N_`i'==1 & M02M_LIENTYP_`i'==8 & M02M_SEXE C1_`i'==2 &
missing(m_gmnationfr) //grandparent (mother), female french nationality at birth
replace m_gmnationfr = 0 if inlist(M02M_NATIO1N_`i',2,3,4) & M02M_LIENTYP_`i'==8 & M02M_SEXE C1_`i'==2 &
missing(m_gmnationfr)
}
replace m_gmnationfr = 1 if M02P_BMFRANC==1 & missing(m_gmnationfr)
replace m_gmnationfr = 0 if inlist(M02P_BMFRANC,2,3,4) & missing(m_gmnationfr)
foreach i of numlist 5/9{
replace m_gmnationfr = 1 if M02P_NATIO1N_`i'==1 & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==2 &
missing(m_gmnationfr) //grandparent (mother), female french nationality at birth
replace m_gmnationfr = 0 if inlist(M02P_NATIO1N_`i',2,3,4) & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==2 &
missing(m_gmnationfr)
}
label var m_gmnationfr "Grandmother french nationality at birth (mother)"
label define m_gmnationfr 1 "yes" 0 "no"
tab m_gmnationfr, missing
```

```
 .
grandmother
    french
nationality
  at birth
  (mother) │      Freq.      Percent        Cum.
──────────┼───────────────────────────────────────
       no │      2,790        15.22       15.22
      yes │     12,936        70.58       85.80
        . │      2,603        14.20      100.00
──────────┼───────────────────────────────────────
    Total │     18,329       100.00
```

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GRANDFATHER BORN IN FRANCE (MOTHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

m_gfbirthfr

Description

This variable describes if the grandfather (mother) was born in France

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_PBLIEU M02M_LNAIS_4 M02M_LNAIS_5 M02M_LNAIS_6 M02M_LNAIS_7 M02M_LNAIS_8 M02M_LNAIS_9
M02M_LNAIS_10 M02M_LNAIS_11 M02M_LNAIS_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6
M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12
M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10
M02M_SEXE_11 M02M_SEXE_12 M02P_BPLIEU M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6
M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12
M02P_LNAIS_4 M02P_LNAIS_5 M02P_LNAIS_6 M02P_LNAIS_7 M02P_LNAIS_8 M02P_LNAIS_9 M02P_LNAIS_10
M02P_LNAIS_11 M02P_LNAIS_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8
M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12

Stata-code

```
g m_gfbirthfr = 1 if M02M_PBLIEU==1
replace m_gfbirthfr = 0 if M02M_PBLIEU==2
foreach i of numlist 4/10{
replace m_gfbirthfr = 1 if M02M_LNAIS_`i'==1 & M02M_LIENTYP_`i'==8 & M02M_SEXE C1_`i'==1 &
missing(m_gfbirthfr) //grandparent (mother), male, born in france
replace m_gfbirthfr = 0 if M02M_LNAIS_`i'==2 & M02M_LIENTYP_`i'==8 & M02M_SEXE C1_`i'==1 &
missing(m_gfbirthfr)
}
replace m_gfbirthfr = 1 if M02P_BPLIEU==1 & missing(m_gfbirthfr)
replace m_gfbirthfr = 0 if M02P_BPLIEU==2 & missing(m_gfbirthfr)
foreach i of numlist 5/9{
replace m_gfbirthfr = 1 if M02P_LNAIS_`i'==1 & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==1 & missing(m_gfbirthfr)
//grandparent (mother), male, born in france
replace m_gfbirthfr = 0 if M02P_LNAIS_`i'==2 & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==1 & missing(m_gfbirthfr)
}
label var m_gfbirthfr "Grandfather born in France (mother)"
label define m_gfbirthfr 1 "yes" 0 "no"
tab m_gfbirthfr, missing
```

```
grandfather
  born in
  france
 (mother)        Freq.      Percent        Cum.

       no        3,732        20.36       20.36
      yes       12,396        67.63       87.99
        .        2,201        12.01      100.00

    Total       18,329       100.00
```

Citing

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GRANDFATHER FRENCH NATIONALITY AT BIRTH (MOTHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

m_gfnationfr

Description

This variable describes if the grandfather (mother) was born with French nationality

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_PBFRANC M02M_NATIO1N_4 M02M_NATIO1N_5 M02M_NATIO1N_6 M02M_NATIO1N_7 M02M_NATIO1N_8 M02M_NATIO1N_9 M02M_NATIO1N_10 M02M_NATIO1N_11 M02M_NATIO1N_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12 M02P_BPFRANC M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12 M02P_NATIO1N_4 M02P_NATIO1N_5 M02P_NATIO1N_6 M02P_NATIO1N_7 M02P_NATIO1N_8 M02P_NATIO1N_9 M02P_NATIO1N_10 M02P_NATIO1N_11 M02P_NATIO1N_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12

Stata-code

```
g m_gfnationfr = 1 if M02M_PBFRANC==1
replace m_gfnationfr = 0 if inlist(M02M_PBFRANC,2,3,4)
foreach i of numlist 4/10{
replace m_gfnationfr = 1 if M02M_NATIO1N_`i'==1 & M02M_LIENTYP_`i'==8 & M02M_SEXE C1_`i'==1 &
missing(m_gfnationfr) //grandparent (mother), male french nationality at birth
replace m_gfnationfr = 0 if inlist(M02M_NATIO1N_`i',2,3,4) & M02M_LIENTYP_`i'==8 & M02M_SEXE C1_`i'==1 &
missing(m_gfnationfr)
}
replace m_gfnationfr = 1 if M02P_BPFRANC==1 & missing(m_gfnationfr)
replace m_gfnationfr = 0 if inlist(M02P_BPFRANC,2,3,4) & missing(m_gfnationfr)
foreach i of numlist 5/9{
replace m_gfnationfr = 1 if M02P_NATIO1N_`i'==1 & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==1 &
missing(m_gfnationfr) //grandparent (mother), male french nationality at birth
replace m_gfnationfr = 0 if inlist(M02P_NATIO1N_`i',2,3,4) & M02P_LIENTYP_`i'==8 & M02P_SEXE C1_`i'==1 &
missing(m_gfnationfr)
}
label var m_gfnationfr "Grandfather french nationality at birth (mother)"
label define m_gfnationfr 1 "yes" 0 "no"
tab m_gfnationfr, missing
```

```
grandfather
    french
nationality
  at birth
  (mother)        Freq.      Percent         Cum.

        no         2,937        16.02        16.02
       yes        12,556        68.50        84.53
         .         2,836        15.47       100.00

     Total        18,329       100.00
```

Citing

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GRANDMOTHER BORN IN FRANCE (FATHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

f_gmbirthfr

Description

This variable describes if the grandmother (father) was born in France

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_MBLIEU M02P_LNAIS_4 M02P_LNAIS_5 M02P_LNAIS_6 M02P_LNAIS_7 M02P_LNAIS_8 M02P_LNAIS_9 M02P_LNAIS_10 M02P_LNAIS_11 M02P_LNAIS_12 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12 M02M_BMLIEU M02M_LNAIS_4 M02M_LNAIS_5 M02M_LNAIS_6 M02M_LNAIS_7 M02M_LNAIS_8 M02M_LNAIS_9 M02M_LNAIS_10 M02M_LNAIS_11 M02M_LNAIS_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12

Stata-code

```
g f_gmbirthfr = 1 if M02P_MBLIEU==1
replace f_gmbirthfr = 0 if M02P_MBLIEU==2
foreach i of numlist 5/11{
replace f_gmbirthfr = 1 if M02P_LNAIS_`i'==1 & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==2 & missing(f_gmbirthfr)
//grandparent (father), female, born in france
replace f_gmbirthfr = 0 if M02P_LNAIS_`i'==2 & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==2 & missing(f_gmbirthfr)
}
replace f_gmbirthfr = 1 if M02M_BMLIEU==1 & missing(f_gmbirthfr)
replace f_gmbirthfr = 0 if M02M_BMLIEU==2 & missing(f_gmbirthfr)
foreach i of numlist 4/10{
replace f_gmbirthfr = 1 if M02M_LNAIS_`i'==1 & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==2 &
missing(f_gmbirthfr) //grandparent (father), female, born in france
replace f_gmbirthfr = 0 if M02M_LNAIS_`i'==2 & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==2 &
missing(f_gmbirthfr)
}

label var f_gmbirthfr "Grandmother born in France (father)"
label define f_gmbirthfr 1 "yes" 0 "no"
tab f_gmbirthfr, missing
```

```
grandmother
   born in
   france
  (father)        Freq.      Percent        Cum.

       no         2,608        14.23        14.23
      yes        10,863        59.27        73.50
        .         4,858        26.50       100.00

    Total        18,329       100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list:

GRANDMOTHER FRENCH NATIONALITY AT BIRTH (FATHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

f_gmnationfr

Description

This variable describes if the grandmother (father) was born with French nationality

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_MBFRANC M02P_NATIO1N_4 M02P_NATIO1N_5 M02P_NATIO1N_6 M02P_NATIO1N_7 M02P_NATIO1N_8 M02P_NATIO1N_9 M02P_NATIO1N_10 M02P_NATIO1N_11 M02P_NATIO1N_12 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12 M02M_BMFRANC M02M_NATIO1N_4 M02M_NATIO1N_5 M02M_NATIO1N_6 M02M_NATIO1N_7 M02M_NATIO1N_8 M02M_NATIO1N_9 M02M_NATIO1N_10 M02M_NATIO1N_11 M02M_NATIO1N_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12

Stata-code

```
g f_gmnationfr = 1 if M02P_MBFRANC==1
replace f_gmnationfr = 0 if inlist(M02P_MBFRANC,2,3,4)
foreach i of numlist 5/11{
replace f_gmnationfr = 1 if M02P_NATIO1N_`i'==1 & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==2 &
missing(f_gmnationfr) //grandparent (mother), female french nationality at birth
replace f_gmnationfr = 0 if inlist(M02P_NATIO1N_`i',2,3,4) & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==2 &
missing(f_gmnationfr)
}
replace f_gmnationfr = 1 if M02M_BMFRANC==1 & missing(f_gmnationfr)
replace f_gmnationfr = 0 if inlist(M02M_BMFRANC,2,3,4) & missing(f_gmnationfr)
foreach i of numlist 4/10{
replace f_gmnationfr = 1 if M02M_NATIO1N_`i'==1 & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==2 &
missing(f_gmnationfr) //grandparent (mother), female french nationality at birth
replace f_gmnationfr = 0 if inlist(M02M_NATIO1N_`i',2,3,4) & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==2 &
missing(f_gmnationfr)
}

label var f_gmnationfr "Grandmother french nationality at birth (father)"
label define f_gmnationfr 1 "yes" 0 "no"
tab f_gmnationfr, missing
```

```
 grandmother
     french
 nationality
    at birth
    (father)         Freq.      Percent        Cum.

        no         2,031        11.08       11.08
       yes        11,099        60.55       71.64
         .         5,199        28.36      100.00

     Total        18,329       100.00
```

Citing

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GRANDFATHER BORN IN FRANCE (FATHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

f_gfbirthfr

Description

This variable describes if the grandfather (father) was born in France

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_PBLIEU M02P_LNAIS_4 M02P_LNAIS_5 M02P_LNAIS_6 M02P_LNAIS_7 M02P_LNAIS_8 M02P_LNAIS_9
M02P_LNAIS_10 M02P_LNAIS_11 M02P_LNAIS_12 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6
M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12
M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10
M02P_SEXE_11 M02P_SEXE_12 M02M_BPLIEU M02M_LNAIS_4 M02M_LNAIS_5 M02M_LNAIS_6 M02M_LNAIS_7
M02M_LNAIS_8 M02M_LNAIS_9 M02M_LNAIS_10 M02M_LNAIS_11 M02M_LNAIS_12 M02M_LIENTYP_4
M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10
M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8
M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12

Stata-code

```
g f_gfbirthfr = 1 if M02P_PBLIEU==1
replace f_gfbirthfr = 0 if M02P_PBLIEU==2
foreach i of numlist 5/11{
replace f_gfbirthfr = 1 if M02P_LNAIS_`i'==1 & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==1 & missing(f_gfbirthfr)
//grandparent (father), male, born in france
replace f_gfbirthfr = 0 if M02P_LNAIS_`i'==2 & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==1 & missing(f_gfbirthfr)
}
replace f_gfbirthfr = 1 if M02M_BPLIEU==1 & missing(f_gfbirthfr)
replace f_gfbirthfr = 0 if M02M_BPLIEU==2 & missing(f_gfbirthfr)
foreach i of numlist 4/10{
replace f_gfbirthfr = 1 if M02M_LNAIS_`i'==1 & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==1 & missing(f_gfbirthfr)
//grandparent (father), male, born in france
replace f_gfbirthfr = 0 if M02M_LNAIS_`i'==2 & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==1 & missing(f_gfbirthfr)
}

label var f_gfbirthfr "Grandfather born in France (father)"
label define f_gfbirthfr 1 "yes" 0 "no"
tab f_gfbirthfr, missing
```

```
grandfather
   born in
   france
  (father)       Freq.      Percent         Cum.

        no       2,739        14.94        14.94
       yes      10,510        57.34        72.28
         .       5,080        27.72       100.00

     Total      18,329       100.00
```

Citing

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GRANDFATHER FRENCH NATIONALITY AT BIRTH (FATHER)

Variable created by Barbara Castillo, 27th November 2015

Variable name

f_gfnationfr

Description

This variable describes if the grandfather (father) was born with French nationality

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_PBFRANC M02P_NATIO1N_4 M02P_NATIO1N_5 M02P_NATIO1N_6 M02P_NATIO1N_7 M02P_NATIO1N_8 M02P_NATIO1N_9 M02P_NATIO1N_10 M02P_NATIO1N_11 M02P_NATIO1N_12 M02P_LIENTYP_4 M02P_LIENTYP_5 M02P_LIENTYP_6 M02P_LIENTYP_7 M02P_LIENTYP_8 M02P_LIENTYP_9 M02P_LIENTYP_10 M02P_LIENTYP_11 M02P_LIENTYP_12 M02P_SEXE_4 M02P_SEXE_5 M02P_SEXE_6 M02P_SEXE_7 M02P_SEXE_8 M02P_SEXE_9 M02P_SEXE_10 M02P_SEXE_11 M02P_SEXE_12 M02M_NATIO1N_4 M02M_NATIO1N_5 M02M_NATIO1N_6 M02M_NATIO1N_7 M02M_NATIO1N_8 M02M_NATIO1N_9 M02M_NATIO1N_10 M02M_NATIO1N_11 M02M_NATIO1N_12 M02M_LIENTYP_4 M02M_LIENTYP_5 M02M_LIENTYP_6 M02M_LIENTYP_7 M02M_LIENTYP_8 M02M_LIENTYP_9 M02M_LIENTYP_10 M02M_LIENTYP_11 M02M_LIENTYP_12 M02M_SEXE_4 M02M_SEXE_5 M02M_SEXE_6 M02M_SEXE_7 M02M_SEXE_8 M02M_SEXE_9 M02M_SEXE_10 M02M_SEXE_11 M02M_SEXE_12

Stata-code

```
g f_gfnationfr = 1 if M02P_PBFRANC==1
replace f_gfnationfr = 0 if inlist(M02P_PBFRANC,2,3,4)
foreach i of numlist 5/11{
replace f_gfnationfr = 1 if M02P_NATIO1N_`i'==1 & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==1 &
missing(f_gfnationfr) //grandparent (father), male french nationality at birth
replace f_gfnationfr = 0 if inlist(M02P_NATIO1N_`i',2,3,4) & M02P_LIENTYP_`i'==9 & M02P_SEXE C1_`i'==1 &
missing(f_gfnationfr)
}
replace f_gfnationfr = 1 if M02M_BPFRANC==1 & missing(f_gfnationfr)
replace f_gfnationfr = 0 if inlist(M02M_BPFRANC,2,3,4) & missing(f_gfnationfr)
foreach i of numlist 4/10{
replace f_gfnationfr = 1 if M02M_NATIO1N_`i'==1 & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==1 &
missing(f_gfnationfr) //grandparent (father), male french nationality at birth
replace f_gfnationfr = 0 if inlist(M02M_NATIO1N_`i',2,3,4) & M02M_LIENTYP_`i'==9 & M02M_SEXE C1_`i'==1 &
missing(f_gfnationfr)
}
label var f_gfnationfr "Grandfather french nationality at birth (father)"
label define f_gfnationfr 1 "yes" 0 "no"
tab f_gfnationfr, missing
```

```
grandfather
    french
nationality
   at birth
   (father) |      Freq.     Percent        Cum.
-----------+-----------------------------------
        no |      2,123       11.58       11.58
       yes |     10,806       58.96       70.54
         . |      5,400       29.46      100.00
-----------+-----------------------------------
     Total |     18,329      100.00
```

Citing

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FATHER LANGUAGE

Variable created by Barbara Castillo, 8ᵀᴴ January 2016

Variable name

fleng

Description

This variable describes the main language of the father

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_LANG1E M02P_LANG

Stata-code

```
g flenghome = 1 if M02P_LANG1E==2 //lenguage spoken at home with the child
replace flenghome = 0 if flenghome==. & !inlist(M02P_LANG1E,.)
label var flenghome "lenguage spoken at home with the child, father"
label define flenghome 1 "French" 0 "Other"

g flengent = 1 if M02P_LANG==1 //interview lenguage
replace flengent = 0 if flengent==. & !inlist(M02P_LANG,.)
label var flengent "Lenguage at interview, father"
label define flengent 1 "French" 0 "Other"

g fleng = 1 if flenghome==1 & flengent==1
replace fleng = 0 if flenghome==0 & flengent==1 //french origin lenguage
replace fleng = 0 if flenghome==0 & flengent==0 //foreign lenguage as origin
replace fleng = 2 if flenghome==1 & flengent==0 //french at home but foreign lenguage at interview
label var fleng "Main lenguage"
label define fleng 1 "French" 0 "foreign lenguage" 2 "Not clear"
tab fleng, missing
```

```
   Father's main
        lenguage |      Freq.     Percent        Cum.
-----------------+-----------------------------------
foreign lenguage |        437        2.38        2.38
          french |     12,269       66.94       69.32
       not clear |         34        0.19       69.51
               . |      5,589       30.49      100.00
-----------------+-----------------------------------
           Total |     18,329      100.00
```

Citing

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GRANDMOTHER LANGUAGE (FATHER)

Variable created by Barbara Castillo, 8TH January 2016

Variable name

f_gmleng

Description

This variable describes the main language of the paternal grandmother

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_PEREMLAN M02P_MBLANG M02M_PEREMLAN M02M_BMLANG

Stata-code

```
g f_gmleng = 1 if M02P_PEREMLAN==1
replace f_gmleng = 0 if f_gmleng==. & !inlist(M02P_PEREMLAN,.)
replace f_gmleng = 1 if M02P_MBLANG==1 & f_gmleng==.
replace f_gmleng = 0 if !inlist(M02P_MBLANG,.) & f_gmleng==.
replace f_gmleng = 1 if M02M_PEREMLAN==1 & f_gmleng==.
replace f_gmleng = 0 if !inlist(M02M_PEREMLAN,.) & f_gmleng==.
replace f_gmleng = 1 if M02M_BMLANG==1 & f_gmleng==. & M02M_LIENTYP_4==1
replace f_gmleng = 0 if !inlist(M02M_BMLANG,.) & !inlist(M02M_BMLANG,1) & !inlist(M02M_BMLANG,999) &
M02M_LIENTYP_4==1 //Not condition
//on missing data, because there are some differences and I tend to trust info on foreign lenguage

label var f_gmleng "main langue grand-mère"
label define f_gmleng 1 "Français" 0 "Autre langue"
tab f_gmleng
```

main lenguage grandmother	Freq.	Percent	Cum.
other lenguage	1,696	9.25	9.25
french	11,672	63.68	72.93
.	4,961	27.07	100.00
Total	18,329	100.00	

Citing

Please refer to this website for referencing when using this code: In the reference list:

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GRANDFATHER LANGUAGE (FATHER)

Variable created by Barbara Castillo, 8TH January 2016

Variable name

f_gfleng

Description

This variable describes the main language of the paternal grandfather

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02P_PEREPLAN M02P_PBLANG M02M_PEREPLAN M02M_BPLANG

Stata-code

```
g f_gfleng = 1 if M02P_PEREPLAN==1
replace f_gfleng = 0 if f_gfleng==. & !inlist(M02P_PEREPLAN,.)
replace f_gfleng = 1 if M02P_PBLANG==1 & f_gfleng==.
replace f_gfleng = 0 if !inlist(M02P_PBLANG,.) & f_gfleng==.
replace f_gfleng = 1 if M02M_PEREPLAN==1 & f_gfleng==.
replace f_gfleng = 0 if !inlist(M02M_PEREPLAN,.) & f_gfleng==.
replace f_gfleng = 1 if M02M_BPLANG==1 & f_gfleng==. & M02M_LIENTYP_4==1
replace f_gfleng = 0 if !inlist(M02M_BPLANG,.,1,999) & M02M_LIENTYP_4==1 //Not condition
//on missing data, because there are some differences and I tend to trust info on foreign lenguage

label var f_gfleng "Main lenguage grandfather father"
label define f_gfleng 1 "French" 0 "Other"
tab f_gfleng
```

```
.       main
    lenguage
 grandfather
     father |      Freq.     Percent        Cum.
------------+-----------------------------------
      other |      1,640        8.95        8.95
     french |     11,547       63.00       71.95
          . |      5,142       28.05      100.00
------------+-----------------------------------
      Total |     18,329      100.00
```

Citing

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MOTHER LANGUAGE

Variable created by Barbara Castillo, 8TH January 2016

Variable name

mleng

Description

This variable describes the main language of the mother

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_LANG1E M02M_LANG

Stata-code

```
g mlenghome = 1 if M02M_LANG1E==2 //lenguage spoken at home with the child
replace mlenghome = 0 if mlenghome==. & !inlist(M02M_LANG1E,.)
label var mlenghome "lenguage spoken at home with the child, mother"
label define mlenghome 1 "French" 0 "Other"

g mlengent = 1 if M02M_LANG==1 //interview lenguage
replace mlengent = 0 if mlengent==. & !inlist(M02M_LANG,.)
label var mlengent "Lenguage at interview, mother"
label define mlengent 1 "French" 0 "Other"

g mleng = 1 if mlenghome==1 & mlengent==1
replace mleng = 0 if mlenghome==0 & mlengent==1 //french origin lenguage
replace mleng = 0 if mlenghome==0 & mlengent==0 //foreign lenguage as origin
replace mleng = 2 if mlenghome==1 & mlengent==0 //french at home but foreign lenguage at interview
label var mleng "Main lenguage, mother"
label define mleng 1 "French" 0 "foreign lenguage" 2 "Not clear"
tab mleng, missing
```

```
.
  main lenguage,
          mother |      Freq.      Percent        Cum.

foreign lenguage |        806         4.40        4.40
          french |     15,044        82.08       86.47
       not clear |         16         0.09       86.56
               . |      2,463        13.44      100.00

           Total |     18,329       100.00
```

Citing

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GRANDMOTHER LANGUAGE (MOTHER)

Variable created by Barbara Castillo, 8TH January 2016

Variable name

m_gmleng

Description

This variable describes the main language of the maternal grandmother

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_MEREMLAN M02M_MBLANG M02P_MEREMLAN M02P_BMLANG

Stata-code

```
g m_gmleng = 1 if M02M_MEREMLAN==1
replace m_gmleng = 0 if m_gmleng==. & !inlist(M02M_MEREMLAN,.)
replace m_gmleng = 1 if M02M_MBLANG==1 & m_gmleng==.
replace m_gmleng = 0 if !inlist(M02M_MBLANG,.) & m_gmleng==.
replace m_gmleng = 1 if M02P_MEREMLAN==1 & m_gmleng==.
replace m_gmleng = 0 if !inlist(M02P_MEREMLAN,.) & m_gmleng==.
replace m_gmleng = 1 if M02P_BMLANG==1 & m_gmleng==. & M02P_LIENTYP_4==1
replace m_gmleng = 0 if !inlist(M02P_BMLANG,.) & !inlist(M02P_BMLANG,1) & !inlist(M02P_BMLANG,999) &
M02P_LIENTYP_4==1 //Not condition
//on missing data, because there are some differences and I tend to trust info on foreign lenguage

label var m_gmleng "main lenguage grandmother, mother"
label define m_gmleng 1 "French" 0 "Other"
tab m_gmleng
```

```
       main
    lenguage
 grandmother
   , mother       Freq.      Percent        Cum.

          0       2,260        12.33       12.33
          1      14,100        76.93       89.26
          .       1,969        10.74      100.00

      Total      18,329       100.00
```

Citing

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GRANDFATHER LANGUAGE (MOTHER)

Variable created by Barbara Castillo, 8TH January 2016

Variable name

m_gmleng

Description

This variable describes the main language of the maternal grandfather

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02M_MEREPLAN M02M_PBLANG M02P_MEREPLAN M02P_BPLANG

Stata-code

```
g m_gfleng = 1 if M02M_MEREPLAN==1
replace m_gfleng = 0 if m_gfleng==. & !inlist(M02M_MEREPLAN,.)
replace m_gfleng = 1 if M02M_PBLANG==1 & m_gfleng==.
replace m_gfleng = 0 if !inlist(M02M_PBLANG,.) & m_gfleng==.
replace m_gfleng = 1 if M02P_MEREPLAN==1 & m_gfleng==.
replace m_gfleng = 0 if !inlist(M02P_MEREPLAN,.) & m_gfleng==.
replace m_gfleng = 1 if M02P_BPLANG==1 & m_gfleng==. & M02P_LIENTYP_4==1
replace m_gfleng = 0 if !inlist(M02P_BPLANG,.,1,999) & M02P_LIENTYP_4==1 //Not condition
//on missing data, because there are some differences and I tend to trust info on foreign lenguage

label var m_gfleng "Main lenguage grandfather mother"
label define m_gfleng 1 "French" 0 "Other"
tab m_gfleng
```

```
      main
  lenguage
grandfather
    mother |      Freq.     Percent        Cum.
-----------+-----------------------------------
         0 |      2,290       12.49       12.49
         1 |     13,862       75.63       88.12
         . |      2,177       11.88      100.00
-----------+-----------------------------------
     Total |     18,329      100.00
```

Citing

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MOTHER IMMIGRANT STATUS

Variable created by Barbara Castillo, 8TH January 2016

Variable name

mimm

Description

This variable describes the mother's immigrant history

Comments

The code of this variable is not available in this document since this variable is the result of a quite long process of imputation. Thus, the code is available in the mini-site in a separated STATA do-file with an explanation of the full process.

Wave

2 months

Variable values

1 - Immigrant mother
2 - Mother descendant of two immigrants
3 - Mother descendant of at least one immigrant
4 - Rest of population

Required input variables

-

Stata-code

-

Citing

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FATHER IMMIGRANT STATUS

Variable created by Barbara Castillo, 8ᵀᴴ January 2016

Variable name

fimm

Description

This variable describes the father's immigrant history

Comments

The code of this variable is not available in this document since this variable is the result of a quite long process of imputation. Thus, the code is available in the mini-site in a separated STATA do-file with an explanation of the full process.

Wave

2 months

Variable values

1 - Immigrant father
2 - Father descendant of two immigrants
3 - Father descendant of at least one immigrant
4 - Rest of population

Required input variables

-

Stata-code

-

Citing

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MOTHER'S COUNTRY OF ORIGIN (IMMIGRANT)

Variable created by Barbara Castillo, 27TH June 2016

Variable name

mctry

Description

This variable describes the father's country of origin

Wave

2 months

Variable values

1 "EU" 2 "Turkey" 3 "Morocco" 4 "Algeria" 5 "Tunisia" 6 "French-speaking Sub-Saharan Africa" 7 "Other Sub-Saharan Africa" 8 "Eastern/Central Europe" 9 "Asia" 10 "South/Central America" 11 "Others"

Required input variables

m00m2_pays5naism m02m_pays25nais_3 a01m_pays25nais_3

Stata-code

```
g mctry = m00m2_pays5naism
replace mctry = . if inlist(mctry,12)
replace mctry = m02m_pays25nais_3 if inlist(mctry,11,.)
replace mctry = . if inlist(mctry,12)
label var mctry "Mother's country of origin"
label define mctry 1 "EU" 2 "Turkey" 3 "Morocco" 4 "Algeria" 5 "Tunisia" 6 "French-speaking Sub-Saharan Africa" 7 "Other Sub-Saharan Africa" 8 "Eastern/Central Europe" 9 "Asia" 10 "South/Central America" 11 "Others"
label value mctry mctry
tab mctry
*tab mctry if mimm==1, missing
```

Mother's country of origin	Freq.	Percent	Cum.
EU	372	2.03	2.03
Turkey	55	0.30	2.33
Morocco	316	1.72	4.05
Algeria	381	2.08	6.13
Tunisia	94	0.51	6.65
French-speaking Sub-Saharan Africa	526	2.87	9.51
Other Sub-Saharan Africa	89	0.49	10.00
Eastern/Central Europe	82	0.45	10.45
Asia	166	0.91	11.35
South/Central America	131	0.71	12.07
Others	27	0.15	12.22
.	16,090	87.78	100.00
Total	18,329	100.00	

Citing

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FATHER'S COUNTRY OF ORIGIN (IMMIGRANT)

Variable created by Barbara Castillo, 27ᵀᴴ June 2016

Variable name

fctry

Description

This variable describes the mother's country of origin

Wave

2 months

Variable values

1 "EU" 2 "Turkey" 3 "Morocco" 4 "Algeria" 5 "Tunisia" 6 "French-speaking Sub-Saharan Africa" 7 "Other Sub-Saharan Africa" 8 "Eastern/Central Europe" 9 "Asia" 10 "South/Central America" 11 "Others"

Required input variables

m00m2_pays5naisp m02p_pays25nais_4 m02p_lientyp_4 a01p_pays25nais_4-10 a01p_lientyp_4-10

Stata-code

```
g fctry = m00m2_pays5naisp
replace fctry = . if inlist(fctry,12)
replace fctry = m02p_pays25nais_4 if m02p_lientyp_4==1 & inlist(fctry,11,.)
replace fctry = . if inlist(fctry,12)
label var fctry "Mother's country of origin"
label define fctry 1 "EU" 2 "Turkey" 3 "Morocco" 4 "Algeria" 5 "Tunisia" 6 "French-speaking Sub-Saharan Africa" 7 "Other Sub-Saharan Africa" 8 "Eastern/Central Europe" 9 "Asia" 10 "South/Central America" 11 "Others"
label value fctry fctry
tab fctry
*tab fctry if fimm==1, missing
```

Mother's country of origin	Freq.	Percent	Cum.
EU	342	1.87	1.87
Turkey	91	0.50	2.36
Morocco	384	2.10	4.46
Algeria	476	2.60	7.05
Tunisia	170	0.93	7.98
French-speaking Sub-Saharan Africa	513	2.80	10.78
Other Sub-Saharan Africa	111	0.61	11.39
Eastern/Central Europe	52	0.28	11.67
Asia	110	0.60	12.27
South/Central America	94	0.51	12.78
Others	32	0.17	12.96
.	15,954	87.04	100.00
Total	18,329	100.00	

Citing

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6. Identification variables

MATERNITY WAVE SAMPLE

Variable created by Barbara Castillo, 8th January 2016

Variable name

maternity

Description

This variable identifies the maternity wave sample (completed and partially completed questionnaires)

Wave

maternity

Variable values

1 – yes

0 - no

Required input variables

m00m2_faf

Stata-code

```
g maternity = 1 if m00m2_faf==1
replace maternity = 0 if inlist(m00m2_faf,.,0)

label var maternity "The child is included in the maternity wave"
label define maternity 1 "yes" 0 "no"
label values maternity maternity
tab maternity, missing
```

```
  the child
 is included
      in the
   maternity
        wave        Freq.     Percent        Cum.

          no          182        0.99        0.99
         yes       18,147       99.01      100.00

       Total       18,329      100.00
```

Citing

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2 MONTHS WAVE SAMPLE

Variable created by Barbara Castillo, 8th January 2016

Variable name

months2

Description

This variable identifies the 2 months wave sample (completed and partially completed questionnaires)

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M02X_QMERECOMP2M M02X_TYPQMERE2M m02x_qpecfcomp2m m02x_typqpecf2m m02x_partimere2m

Stata-code

```
g months2 = 1 if inlist(m02x_qmerecomp2m,1,2) & inlist(m02x_typqmere2m,1,2,3) //completed and partially
completed, mother referent
replace months2 = 1 if inlist(m02x_qpecfcomp2m,1,2) & inlist(m02x_typqpecf2m,1,2) //completed and partially
completed, father referent
replace months2 = 1 if m02x_partimere2m==10 & missing(months2)
replace months2 = 0 if missing(months2)
label var months2 "The child is included in the 2months wave"
label define months2 1 "Yes" 0 "No"
label values months2 months2
tab months2, missing
```

```
  the child
is included
    in the
   2months
      wave        Freq.      Percent        Cum.

        no        1,782         9.72        9.72
       yes       16,547        90.28      100.00

     Total       18,329       100.00
```

Citing

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UNKNOWN FATHER, 2 months

Variable created by Barbara Castillo, 8th January 2016

Variable name

months2

Description

This variable identifies if the child's father is unknown to ELFE

Wave

2 months

Variable values

1 – yes

0 - no

Required input variables

M00M2_ETATMAT M00M2_COUPLE M00M2_RECONU M02M_RECON M02M_EFVIT M02X_TYPQMERE2M
M02X_TYPQPECF2M M02M_LIENTYP_4

Stata-code

```
g father_recogn_child=.
replace father_recogn_child = 1 if M00M2_ETATMAT==1 & M00M2_COUPLE==1
replace father_recogn_child = 1 if M00M2_RECONU==1 & father_recogn_child==.
replace father_recogn_child = 1 if M02M_RECON==1 & father_recogn_child==.
replace father_recogn_child = 0 if M00M2_RECONU==0 & father_recogn_child==.
replace father_recogn_child = 0 if M02M_RECON==2 & father_recogn_child==.

label var father_recogn_child "Father has recognized the child, 2 months"
label define father_recogn_child 0 "No" 1 "Yes"
tab father_recogn_child, missing
*
g child_hhld = 1 if M02M_EFVIT==1
replace child_hhld = 2 if M02M_EFVIT==2
replace child_hhld = 3 if M02M_EFVIT==3
replace child_hhld = 4 if M02M_EFVIT==4
replace child_hhld = 5 if M02M_EFVIT==5
replace child_hhld = 6 if inlist(M02M_EFVIT,6,7)

replace child_hhld = 6 if M02X_TYPQMERE2M==3 & missing(child_hhld)
replace child_hhld = 5 if M02X_TYPQMERE2M==4 & missing(child_hhld)

replace child_hhld = 3 if M02X_TYPQPECF2M==3 & missing(child_hhld)
replace child_hhld = 6 if M02X_TYPQPECF2M==5 & missing(child_hhld)
replace child_hhld = 5 if M02X_TYPQPECF2M==6 & missing(child_hhld)
replace child_hhld = 2 if M02X_TYPQPECF2M==7 & missing(child_hhld)
replace child_hhld = 6 if M02X_TYPQPECF2M==8 & missing(child_hhld)
replace child_hhld = 5 if M02X_TYPQPECF2M==9 & missing(child_hhld)

replace child_hhld = 1 if M02M_LIENTYP_4==1 & missing(child_hhld)
```

```
replace child_hhld = 2 if !inlist(M02M_LIENTYP_4,1) & missing(child_hhld)

label var child_hhld "person living with the child, 2 months"
label define child_hhld 1 "both father and mother" 2 "mother" 3 "father" 4 ///
"rotating custody" 5 "placed child" 6 "at the hospital"
tab child_hhld, missing

*if father is not in the household, the father did not recognise the child, and he did not answer the questionnaire....
g f_unknown = 1 if child_hhld==2 & !inlist(M02P_LIENTYP_4,1) & father_recogn_child==0
replace f_unknown = 1 if inlist(M02M_INFPER,2,3,4) & f_unknown==.
replace f_unknown = 0 if f_unknown==.

lab var f_unknown "The father is unknown to Elfe, 2 months"
lab define f_unknown 1 "Yes" 0 "No"
lab values f_unknown f_unknown
tab f_unknown, missing
tab f_unknown if months2==1, missing
```

```
.
 the father |
 is unknown |
 to elfe, 2 |
     months |      Freq.      Percent        Cum.
------------+-----------------------------------
         no |     17,880        97.55       97.55
        yes |        449         2.45      100.00
------------+-----------------------------------
      Total |     18,329       100.00
```

Citing

Please refer to this website for referencing when using this code: In the reference list: