# 1. Dataset Definition for Demographic and Migration International Data Collections

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## 1. Introduction

For many years, Eurostat and UNSD have jointly carried out an annual demographic data collection covering the European countries. These data were provided on a voluntary basis until the EU regulations on statistics on migration ( $2007^{[1]}$  and  $2010^{[2]}$ ) and demography ( $2013^{[3]}$  and  $2014^{[4]}$ ) were adopted. This set of regulations defines the current system of annual mandatory data, which however continue to be accompanied by additional datasets provided on a voluntary basis.

Given the partial overlapping between the datasets required by the two organisations, preliminary analyses for a single Eurostat-UNSD data collection have been carried out starting from 2011. Meanwhile, the adoption of the EU regulation on demographic statistics has led to the merging of three Eurostat data collections (named JOINT, REGIONAL and MIGRATION) into a single unified demographic data collection (UNIDEMO).

Following these developments, a project has been launched in Eurostat, aiming to modernize and make more efficient the new datacollection process. The new system requires the definition of the data structure, which is the purpose of the present document.

#### 2. Reference documents

The present document builds upon previous experiences, namely on the following documents:

- 1) Eurostat (2011): "Definition and Statistical Tables of the Eurostat-UNSD Demographic Data Collections". New York, 7 October 2011.
- 2) Eurostat (2011): "Protocol of the Data Validation of the Eurostat-UNSD Demographic Data Collections". New York, 7 October 2011.
- 3) Eurostat (2013): "Guidelines for the international migration data collection". Luxembourg.
- 4) Eurostat (2015): "Developments in data formatting and transmission for demographic data collections". Working document ESTAT /F2/POP(2015)3 of 19 May 2015 for the Eurostat Working Group on Population Statistics, Luxembourg, 8-9 June 2015.
- 5) Eurostat (2015): "UNIfied DEMOgraphic Data Collection Manual for Data Providers". Version 3. Luxembourg, 30 September 2015.

The format of data transmission refers to the following questionnaires:

- a) Eurostat UNIDEMO1260
- b) Eurostat UNIDEMO862
- c) UNSD Questionnaire on Population Estimates (PE)
- d) UNSD Questionnaire on Vital Statistics (VS)
- e) UNSD Questionnaire on International Travel and Migration Statistics (ITMS)
- f) Eurostat DEMOBAL
- g) Eurostat NOWCAST
- h) Web-form URESPOP

#### 3. Notes

The current dataset definition includes topics/breakdowns that are additional to those currently used, both for the sake of clarity of the classifications and for possible use in the future or for the revision of past data.

The breakdown of a topic may have different levels of details, which are sorted from low (L), medium (M) to high (H) or very high (V or E) levels of detail. The codes for the level of detail are attached to the topic code.

The codes of the lower levels of detail should be included in the breakdown with higher level of detail. In chapter 7 the codes for the highest level of detail are in **bold**. For details refer to technical notes in chapter 9 and to separate documentation on data validation.

The document does not cover geographical units below the NUTS 3 level of EU regions.

#### 3.1 What is new

Date	Changes		
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July 2020	Removal of TFR and LFT hypercubes.
	Removal of AGL and LFT topics.

# 4. Tables of the Eurostat-UNSD annual demographic and migration data collection

This chapter defines data tables (cross-tabulations) for the demographic and migration international data collections. A data table is a multidimensional cross-tabulation of breakdowns (topics) which contains a cell value for the measurement of each category of each breakdown cross-tabulated by each category of all other breakdowns used in that table. Technically, it corresponds to a Cartesian product of codes for each topic.

Some tables are in fact less detailed subsets of other more detailed tables. These more detailed tables are listed in column "INCLUDED IN TABLES". A less detailed table can be omitted if any of the corresponding more detailed tables is transmitted.

The tables whose identifiers end with "R" are mandatory cross-tabulations which shall be transmitted by EU Member States and other EEA countries in accordance with the respective EU regulations in force.

#### 4.1. Demographic balance (DEMOBAL)

The purpose of the DEMOBAL dataset is to collect the first results on the main demographic developments for the reference year at national level (subject to Article 3 of Regulation 1260/20131). The deadline for sending the DEMOBAL data is 30 June of the year following the reference year, as set in Regulation (EC) 205/2014.

The mandatory codes in DEB are POP, LVB and DTH. Countries are invited to supply data for the remaining voluntary codes, as well.

Note: the DEMOBAL dataset can also be used to revise the total population, live births and deaths figures of the preceding reference year (transmitted in the POP/LVB/DTH hypercubes 6 months earlier - the figures are available from the official Eurostat dissemination website). In such case, like for any other hypercube, it is enough to transmit an additional data file with the revised figures for the preceding reference year. This file has to be transmitted separately because for technical reasons it is not possible to transmit a data file which covers more than one reference period (the value of TIME\_PERIOD field must be the same in the whole file.)

TABLE	TITLE	TOPICS
DEMOBAL	Demographic balance	GEO.L, DEB

## 4.2. Usual resident population (URESPOP)

The purpose of the URESPOP dataset is to collect the total population at national level required for the purpose of Qualified Majority Voting and strictly using the usual residence definition. According to Article 4 of Regulation 1260/2013 the deadline for sending the URESPOP data is 31 August.

TABLE	TITLE	TOPICS
URESPOP	Usually resident population	GEO.L

## 4.3. NOWCAST demographic data collection

The purpose of the NOWCAST dataset is to collect the latest monthly data on births, deaths and migrants in order to produce a population estimate for the following year (subject to Article 4(3) of Commission Implementing Regulation (EU) No 205/2014). The deadline for sending the NOWCAST data is 30 November.

The mandatory codes in NOW are LVB and DTH. The mandatory codes in MOC are M01, M02, M03, M04, M05 and M06. Countries are invited to supply data for the remaining voluntary codes, as well.

Note: in NOWCAST the category 'Unknown' (\_U) is not used in the MOC dimension. Therefore the \_U code shall be reported as 0 (zero) or omitted.

TABLE	TITLE	TOPICS
NOWCAST	Nowcasting data input - latest monthly events	GEO.L, NOW, MOC

#### 4.4. POPSTAT

#### 4.4.1. Population at the end of the year (POP)

By virtue of Article 9(5) of Regulation 1260/2013 the data on population required by Article 3 of that regulation must be consistent with those required by point (c) of Article 3(1) of Regulation 862/2007. Countries shall use the same definition of population at all 'national' and 'regional' levels.

Data in tables POP01R and POP02R are defined by Article 2, Article 3 and Article 9(5) of Regulation 1260/2013, and Article 4(2) of Implementing Regulation 205/2014.

Data in tables POP03R, POP04R, POP05R, POP06R are defined by Article 3(1)(c) of Regulation 862/2007 and by the Annex to Implementing Regulation 351/2010.

In the context of historical time series data transmission due to changes in the NUTS classification, the data in the tables POP01R, POP02R and POP18 are defined by Article 2(b), Article 3 and Article 9(5) of Regulation 1260/2013, Article 4(2) of Implementing Regulation 205/2014, Article 5(5) of (EC) Regulation 1059/2003 and the corresponding implementing regulation on historical time series data transmission - currently Implementing Regulation (EU) 2018/1685.

TABLE	TITLE	TOPICS	INCLUDED IN TABLES
POP00	Population at the end of the year by age and sex	GEO.L,AGE.H,SEX	POP01R, POP04R, POP06R, POP08, POP09, POP12, POP13
POP01R	Population at the end of the year by age, sex and region (NUTS 2) of residence	GEO.M,AGE.H,SEX	
POP02R	Population at the end of the year by age group, sex and region (NUTS 3) of residence	GEO.H,AGE.L,SEX	
POP03	Population at the end of the year by age group, sex and country of citizenship	GEO.L,AGE.L,SEX,	
POP03R	Population at the end of the year by age group, sex and group of citizenships	GEO.L,AGE.L,SEX,	POP03
POP04R	Population at the end of the year by age, sex and group of citizenships (nationals/non-nationals)	GEO.L,AGE.H,SEX,	
POP05	Population at the end of the year by age group, sex and country of birth	GEO.L,AGE.L,SEX, COB.V	
POP05R	Population at the end of the year by age group, sex, group of countries of birth	GEO.L,AGE.L,SEX,	POP05
POP06R	Population at the end of the year by age, sex and group of countries of birth (native-born/foreign-born)	GEO.L,AGE.H,SEX, COB.L	
POP07	Population at the end of the year by group of citizenships and group of countries of birth	GEO.L,COC.M,COB.M	
POP08	Population at the end of the year by age, sex and legal marital status	GEO.L,AGE.H,SEX, LMS.H	

POP09	Population at the end of the year by age, sex and educational attainment	GEO.L,AGE.H,SEX, EDU	
POP10	Population at the end of the year by region (NUTS 3) of residence and group of citizenships	GEO.H,COC.M	
POP11	Population at the end of the year by region (NUTS 3) of residence and group of countries of birth	GEO.H,COB.M	
POP12	Population at the end of the year by age, sex and consensual union status	GEO.L,AGE.H,SEX, CUS	
POP13	Population at the end of the year by age, sex and urban/rural residence	GEO.L,AGE.H,SEX, RUR	
POP14	Population at the end of the year by age group, sex, migration status and circularity status	GEO.L,AGE.L,SEX, MST.L,CST.L	
POP15	Population at the end of the year by migration status, circularity status and group of countries of birth	GEO.L,MST.L,CST.L, COB.M	
POP16	Population at the end of the year by migration status, circularity status and group of citizenships	GEO.L,MST.L,CST.L, COC.M	
POP17	Population at the end of the year by migration status, circularity status and educational attainment	GEO.L,MST.L,CST.L, EDU	
POP18	Population at the end of the year by broad age group, sex and region (NUTS 3) of residence	GEO.H,AGE.B,SEX	POP02R

#### 4.4.2. Live births (LVB)

In accordance with Article 3(2) of Regulation 1260/2013, countries shall use the same definition of population for vital events as they do for the population data (POP hypercube).

Data production is regulated by Article 2(b), Article 3(2)(a) and Article 9(5) of Regulation 1260/2013, Article 4(2) and Annex II, point 2 of Implementing Regulation 205/2014.

In the context of historical time series data transmission due to changes in the NUTS classification, the data in the tables LVB01R, LVB02R and LVB18 are defined by Article 2(b), Article 3 and Article 9(5) of Regulation 1260/2013, Article 4(2) of Implementing Regulation 205/2014, Article 5(5) of the (EC) Regulation 1059/2003 and the corresponding implementing regulation on historical time series data transmission - currently Implementing Regulation (EU) 2018/1685.

TABLE	TITLE	TOPICS	INCLUDED IN TABLES
LVB00	Live births by mother's age and mother's year of birth	GEO.L,AGM.H, YBM.H	LVB02R, LVB04R, LVB05R, LVB06, LVB06R, LVB07R, LVB08, LVB09, LVB10
LVB01R	Live births by month of birth	GEO.L,MOC	
LVB02R	Live births by mother's age, mother's year of birth and mother's region (NUTS 2) of residence	GEO.M,AGM.H, YBM.H	
LVB03R	Live births by mother's age group and mother's region (NUTS 3) of residence	GEO.H,AGM.L	
LVB04R	Live births by mother's age, mother's year of birth and mother's group of countries of birth	GEO.L,AGM.H, YBM.H,CBW	
LVB05R	Live births by mother's age, mother's year of birth and mother's group of citizenships	GEO.L,AGM.H, YBM.H,CCW	
LVB06	Live births by mother's age, mother's year of birth and live-birth order	GEO.L,AGM.H, YBM.H,LBO.H	
LVB06R	Live births by mother's age, mother's year of birth and live- birth order	GEO.L,AGM.H, YBM.H,LBO.L	LVB06

LVB07R	Live births by mother's age, mother's year of birth and sex of the new-born	GEO.L,AGM.H, YBM.H,SEX	
LVB08	Live births by mother's age, mother's year of birth and mother's legal marital status	GEO.L,AGM.H, YBM.H,LMM	
LVB09	Live births by mother's age, mother's year of birth and employment status of the mother	GEO.L,AGM.H, YBM.H,ESM	
LVB10	Live births by mother's age, mother's year of birth and mother's educational attainment	GEO.L,AGM.H, YBM.H,EDM	
LVB11	Live births by birth weight, duration of gestation and sex of newborn	GEO.L,WAB,DGE. H,SEX	
LVB12	Live births by live birth order and sex of new-born	GEO.L,LBO.H,SEX	
LVB13	Live births by sex of new-born and urban/rural residence	GEO.L,SEX,RUR	
LVB14	Live births - born in wedlock - by duration of marriage	GEO.L,DMA.L	
LVB15	Live births by plurality	GEO.L,PLU	
LVB16	Live births by age group of father	GEO.L,AGF.L	
LVB17	Live births by group of countries of birth of the father and of the mother	GEO.L,CBM,CBW	
LVB18	Live births by group of citizenships of the father and of the mother	GEO.L,CCM,CCW	
LVB19	Live births (totals) by mother's region (NUTS 3) of residence	GEO.H	LVB03R

#### 4.4.3. Legally induced abortions (LIA)

TABLE	TITLE	TOPICS
LIA01	Legally induced abortions by mother's age group and parity	GEO.L, AGM.L, PAR
LIA02	Legally induced abortions by urban/rural residence	GEO.L, RUR

#### 4.4.4. Foetal deaths (FDH)

Foetal death means the death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, the death being indicated by the fact that after such separation the foetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.

TABLE	TITLE	TOPICS
FDH01	Foetal deaths by duration of gestation	GEO.L, DGE.H

#### 4.4.5. Late foetal deaths (LFD)

Late foetal deaths are foetal deaths of 28 or more completed weeks of gestation.

TABLE	TITLE	TOPICS
LFD01	Late foetal deaths by sex of foetus and urban/rural residence	GEO.L, SEX, RUR
LFD02	Late foetal deaths by mother's age group	GEO.L, AGM.L

## 4.4.6. Infant deaths (IFD)

TABLE	TITLE	TOPICS
IFD01	Infant deaths by age and sex	GEO.L, AGI.H, SEX
IFD02	Infant deaths by mother's educational attainment and father's educational attainment	GEO.L, EDM, EDF
IFD03	Infant deaths by sex of infant and urban/rural residence of mother	GEO.L, SEX, RUR
IFD04	Infant deaths by month of death	GEO.L, MOC

#### 4.4.7. Deaths (DTH)

In accordance with Article 3(2) of Regulation 1260/2013 countries shall use the same definition of population for vital events as they use for population data (POP hypercube).

Data are regulated by Article 3(2)(b) and Article 9(5) of Regulation 1260/2013, Article 4(2) and Annex II, point 2 of Implementing Regulation 205/2014.

In the context of historical time series data transmission due to changes in the NUTS classification, the data in the tables DTH01R, DTH02R and DTH09 are defined by Article 2(b), Article 3 and Article 9(5) of Regulation 1260/2013, Article 4(2) of Implementing Regulation 205/2014, Article 5(5) of the (EC) Regulation 1059/2003 and the corresponding implementing regulation on historical time series data transmission - currently Implementing Regulation (EU) 2018/1685.

TABLE	TITLE	TOPICS	INCLUDED IN TABLES
DTH00	Deaths by age, year of birth and sex	GEO.L,AGE.H,YOB.H,SEX	DTH02R, DTH04R, DTH05R, DTH06, DTH07
DTH01R	Deaths by month of occurrence	GEO.L,MOC	
DTH02R	Deaths by age, year of birth, sex and region (NUTS 2) of residence	GEO.M,AGE.H,YOB.H,SEX	
DTH03R	Deaths by age group, sex and region (NUTS 3) of residence	GEO.H,AGE.L,SEX	
DTH04R	Deaths by age, year of birth, sex and group of countries of birth	GEO.L,AGE.H,YOB.H,SEX,COB.	
DTH05R	Deaths by age, year of birth, sex and group of citizenships	GEO.L,AGE.H,YOB.H,SEX,COC.	
DTH06	Deaths by age, year of birth, sex and legal marital status	GEO.L,AGE.H,YOB.H,SEX,LMS.	
DTH07	Deaths by age, year of birth, sex and educational attainment	GEO.L,AGE.H,YOB.H,SEX,EDU	
DTH08	Deaths by sex and urban/rural residence	GEO.L,SEX,RUR	
DTH09	Deaths (totals) by region (NUTS 3) of residence	GEO.H	DTH03R

#### 4.4.8. Immigrants (IMM)

Data for migration flows shall be provided either by age completed (AGE) or age reached (YOB) at the end of the year. However, for the sake of consistency with the data on vital events, countries are invited to supply data produced using both age definitions.

The same definition of age (AGE, YOB or both) shall be used in all tables on immigrants (IMM hypercube), emigrants (EMI hypercube), acquisitions of citizenship (ACQ hypercube) and losses of citizenship (LOS hypercube).

In accordance with Article 2(1)(b) of Regulation 862/2007 the 12-month time criterion shall be used.

Data are defined by Article 3(1)(a) of Regulation 862/2007 and Annex to Implementing Regulation 351/2010.

Option 1 - Data by age reached: IMM01R, IMM02R, IMM03R, IMM04R, IMM05R

Option 2 - Data by age completed: IMM06R, IMM07R, IMM08R, IMM09R, IMM10R

TABLE	TITLE	TOPICS	INCLUDED IN TABLES
IMM00	Immigrants by year of birth and sex	GEO.L,YOB.H,SEX	IMM01, IMM02R, IMM04R
IMM01	Immigrants by year of birth group, sex and citizenship	GEO.L,YOB.L,SEX, COC.V	
IMM01R	Immigrants by year of birth group, sex and group of citizenships	GEO.L,YOB.L,SEX,	IMM01
IMM02R	Immigrants by year of birth, sex and group of citizenships (nationals/non-nationals)	GEO.L,YOB.H,SEX,	
IMM03	Immigrants by year of birth group, sex and country of birth	GEO.L,YOB.L,SEX, COB.V	
IMM03R	Immigrants by year of birth group, sex and group of countries of birth	GEO.L,YOB.L,SEX, COB.H	ІММ03
IMM04R	Immigrants by year of birth, sex and group of countries of birth (native-born/foreign-born)	GEO.L,YOB.H,SEX, COB.L	
IMM05	Immigrants by year of birth group, sex and country of previous usual residence	GEO.L,YOB.L,SEX, CPR.V	
IMM05R	Immigrants by year of birth group, sex and group of countries of previous usual residence	GEO.L,YOB.L,SEX, CPR.H	IMM05
IMM06	Immigrants by age group, sex and citizenship	GEO.L,AGE.L,SEX,	
IMM06R	Immigrants by age group, sex and group of citizenships	GEO.L,AGE.L,SEX,	ІММ06
IMM07R	Immigrants by age, sex and group of citizenships (nationals/non-nationals)	GEO.L,AGE.H,SEX,	
IMM08	Immigrants by age group, sex and country of birth	GEO.L,AGE.L,SEX, COB.V	
IMM08R	Immigrants by age group, sex and group of countries of birth	GEO.L,AGE.L,SEX, COB.H	IMM08
IMM09R	Immigrants by age, sex and group of countries of birth (native-born/foreign-born)	GEO.L,AGE.H,SEX, COB.L	
IMM10	Immigrants by age group, sex and country of previous usual residence	GEO.L,AGE.L,SEX, CPR.V	
IMM10R	Immigrants by age group, sex and group of countries of previous usual residence	GEO.L,AGE.L,SEX, CPR.H	IMM10
IMM11	Immigrants by group of citizenships and group of countries of birth	GEO.L,COC.M,COB.M	
IMM12	Immigrants by age and sex	GEO.L,AGE.H,SEX	
IMM13	Immigrants by year of birth group, sex, educational attainment and group of citizenships (nationals/non-nationals)	GEO.L,YOB.L,SEX, EDU,COC.L	
IMM14	Immigrants by age group, sex, educational attainment and group of citizenships (nationals /non-nationals)	GEO.L,AGE.L,SEX, EDU,COC.L	
IMM15	Immigrants by year of birth group, sex, educational attainment and group of countries of birth (native-born/foreign-born)	GEO.L,YOB.L,SEX, EDU,COB.L	
IMM16	Immigrants by age group, sex, educational attainment and group of countries of birth (native-born/foreign-born)	GEO.L,AGE.L,SEX, EDU,COB.L	
IMM17	Immigrants by age group, sex and migration circularity	GEO.L,AGE.L,SEX, MIC.L	

IMM18	Immigrants by year of birth group, sex and migration circularity	GEO.L,YOB.L,SEX, MIC.L
IMM19	Immigrants by group of countries of birth and migration circularity	GEO.L,COB.M,MIC.L
IMM20	Immigrants by group of citizenships and migration circularity	GEO.L,COC.M,MIC.L
IMM21	Immigrants by educational attainment and migration circularity	GEO.L,EDU,MIC.L
IMM22	Immigrants by group of countries of birth and country of previous usual residence	GEO.L,COB.M,CPR.V
IMM23	Immigrants by group of citizenships and country of previous usual residence	GEO.L,COC.M,CPR.V

#### 4.4.9. Emigrants (EMI)

In accordance with Article 2(1)(b) of Regulation 862/2007 the 12-month time criterion shall be used.

Data are regulated by Article 3(1)(b) of Regulation 862/2007 and by the Annex to Implementing Regulation 351/2010.

Data for migration flows shall be provided either by age completed (AGE) or by age reached (YOB) at the end of the year. However, for the sake of consistency with the data on vital events, countries are invited to supply data produced according to both definitions of age.

The same definition of age (AGE, YOB or both) shall be used in all tables on immigrants (IMM hypercube), emigrants (EMI hypercube), acquisitions of citizenship (ACQ hypercube) and losses of citizenship (LOS hypercube).

Option 1 - Data by age reached: EMI00R, EMI01R, EMI02R, EMI03R

Option 2 - Data by age completed: EMI00R, EMI02R, EMI03R, EMI05R

TABLE	TITLE	TOPICS	INCLUDED IN TABLES
EMI00R	Emigrants by sex	GEO.L,SEX	EMI01, EMI02, EMI03, EMI04, EMI05, EMI06, EMI07, EMI08, EMI09, EMI10, EMI11, EMI12, EMI13, EMI14
EMI01	Emigrants by year of birth and sex	GEO.L,YOB.H, SEX	
EMI01R	Emigrants by year of birth	GEO.L,YOB.H	EMI01
EMI02	Emigrants by year of birth group, sex and citizenship	GEO.L,YOB.L, SEX,COC.E	
EMI02R	Emigrants by group of citizenships	GEO.L,COC.M	EMI02, EMI06, EMI19
EMI03	Emigrants by year of birth group, sex and country of next residence	GEO.L,YOB.L, SEX,CNE.E	
EMI03R	Emigrants by group of countries of next usual residence	GEO.L,CNE.L	EMI03, EMI07, EMI18, EMI19
EMI04	Emigrants by year of birth group, sex and country of birth	GEO.L,YOB.L, SEX,COB.E	
EMI05	Emigrants by age and sex	GEO.L,AGE.H, SEX	
EMI05R	Emigrants by age	GEO.L,AGE.H	EMI05
EMI06	Emigrants by age group, sex and citizenship	GEO.L,AGE.L, SEX,COC.E	
EMI07	Emigrants by age group, sex and country of next residence	GEO.L,AGE.L, SEX,CNE.E	
EMI08	Emigrants by age group, sex and country of birth	GEO.L,AGE.L, SEX,COB.E	
EMI09	Emigrants by year of birth group, sex, educational attainment and group of citizenships (nationals/non-nationals)	GEO.L,YOB.L, SEX,EDU,COC. L	

EMI10	Emigrants by age group, sex, educational attainment and group of citizenships (nationals/non-nationals)	GEO.L,AGE.L, SEX,EDU,COC. L
EMI11	Emigrants by year of birth group, sex, educational attainment and group of countries of birth (native-born/foreign-born)	GEO.L,YOB.L, SEX,EDU,COB. L
EMI12	Emigrants by age group, sex, educational attainment and group of countries of birth (native-born/foreign-born)	GEO.L,AGE.L, SEX,EDU,COB. L
EMI13	Emigrants by age group, sex and migration circularity	GEO.L,AGE.L, SEX,MIC.L
EMI14	Emigrants by year of birth group, sex and migration circularity	GEO.L,YOB.L, SEX,MIC.L
EMI15	Emigrants by group of countries of birth and migration circularity	GEO.L,COB.M, MIC.L
EMI16	Emigrants by group of citizenships and migration circularity	GEO.L,COC.M, MIC.L
EMI17	Emigrants by educational attainment and migration circularity	GEO.L,EDU, MIC.L
EMI18	Emigrants by group of countries of birth and country of next usual residence	GEO.L,COB.M, CNE.E
EMI19	Emigrants by group of citizenships and country of next usual residence	GEO.L,COC.M, CNE.E

#### 4.4.10. Acquisitions of citizenship (ACQ)

Data concerning migration flows shall be provided either by age completed (AGE) or by age reached (YOB) at the end of the year. However, for the sake of consistency with the data on vital events, countries are invited to supply data produced according to both definitions of age.

The same definition of age (AGE, YOB or both) shall be used in all tables on immigrants (IMM hypercube), emigrants (EMI hypercube), acquisitions of citizenship (ACQ hypercube) and losses of citizenship (LOS hypercube).

Data are defined by Article 3(1)(d) of Regulation 862/2007.

Option 1 - Data by age reached: ACQ00R

Option 1 - Data by age completed: ACQ01R

TABLE	TITLE	TOPICS	INCLUDED IN TABLES
ACQ00R	Acquisition of citizenship by year of birth group, sex and former citizenship	GEO.L,YOB.L,SEX,COC.V	
ACQ01R	Acquisition of citizenship by age group, sex and former citizenship	GEO.L,AGE.L,SEX,COC.V	
ACQ02	Acquisition of citizenship by year of birth group and sex	GEO.L,YOB.L,SEX	ACQ00R
ACQ03	Acquisition of citizenship by age group and sex	GEO.L,AGE.L,SEX	ACQ01R

#### 4.4.11. Losses of citizenship (LOS)

TABLE	TITLE	TOPICS
LOS01	Loss of citizenship by sex and new citizenship	GEO.L, SEX, COC.V

#### 4.4.12. First-time marrying persons (FTM)

TABLE	TITLE	TOPICS
FTM01	First-time marrying persons by age, year of birth and sex	GEO.L, AGS, YBS, SEX

#### 4.4.13. Marriages (MAR)

TABLE	TITLE	TOPICS
MAR01	Marriages by previous legal marital status of marrying persons	GEO.L, LMB, LMG
MAR02	Marriages by urban/rural residence	GEO.L, RUR
MAR03	Marriages by group of citizenships of marrying persons	GEO.L, CCM, CCW
MAR04	Marriages by group of countries of birth of marrying persons	GEO.L, CBM, CBW
MAR05	Marriages by age group of spouses	GEO.L, AGB, AGG

#### 4.4.14. Divorces (DIV)

TABLE	TITLE	TOPICS
DIV01	Divorces by duration and year of the marriage	GEO.L, DMA.H, YMA
DIV02	Divorces by group of citizenships of spouses	GEO.L, CCM, CCW
DIV03	Divorces by group of countries of birth of spouses	GEO.L, CBM, CBW
DIV04	Divorces by urban/rural residence	GEO.L, RUR
DIV05	Divorces by age groups of divorcing persons	GEO.L, AGB, AGG
DIV06	Divorces by number of dependent children	GEO.L, DCH

#### 4.4.15. (removed)

#### 4.4.16. (removed)

## 4.1.17. International travel inflows (ITI)

TABLE	TITLE	TOPICS
ITI01	International travel inflows by group of citizenships (nationals/non-nationals), purpose of travel and sex	GEO.L, COC.L, PUT.H, SEX

For nationals (COC=NAT) the codes in PUT indicate the purpose of staying abroad. For non-nationals (COC=FOR\_STLS) the codes in PUT indicate the reason for admission.

#### 4.4.18. International travel outflows (ITO)

TABLE	TITLE	TOPICS
ITO01	International travel outflows by group of citizenships (nationals/non-nationals), purpose of travel and sex	GEO.L, COC.L, PUT.H, SEX

For nationals (COC=NAT) the codes in PUT indicate the purpose of going abroad. For non-nationals (COC=FOR\_STLS) the codes in PUT indicate the status at time of departure.

## 4.4.19. Internal migration (NUTS3) (INT)

TABLE	TITLE	TOPICS
INT01	Internal migration (NUTS3) by age and sex	ROR.H, RDE.H, AGE.L, SEX
INT02	Internal migration (NUTS3) by year of birth and sex	ROR.H, RDE.H, YOB.L, SEX

#### 4.4.20. Additional tables

The following data tables shall be provided internally by the Eurostat units responsible for collecting them.

TABLE	TITLE	TOPICS
SURFACE	Surface area (total inland water included and land), km2	GEO.H, ARE
LFS01	Labour Force Survey - Population at the end of the year by age, sex and educational attainment	GEO.L, AGE.H, SEX, EDU

# 5. Mapping between the Eurostat and UNSD data collections

The following table summarises the links between the Eurostat and UNSD data collections, and the set of tables in the new data collection system.

TABLE	Eurostat tables in UNIDEMO	UNSD tables
POP00	1260.P00	
POP01R	1260.P01	
POP02R	1260.P02	
POP03, POP03R	1260.P03	
POP04R	1260.P04	
POP05, POP05R	1260.P05	
POP06R	1260.P06	
POP07	1260.P07	
POP08	1260.P08	PE4a*, PE4b*
POP09	1260.P09	
POP10		
POP11		
POP12		PE4a*, PE4b*
POP13		PE1*, PE2a*, PE2b*, VS1.1*
POP14		
POP15		
POP16		
POP17		
POP18		

LVB00	1260.B00	
LVB01R	1260.B01	VS2
LVB02R	1260.B02	
LVB03R	1260.B03	
LVB04R	1260.B04	
LVB05R	1260.B05	
LVB06, LVB06R	1260.B06	VS6
LVB07R	1260.B07	VS7
LVB08	1260.B08	VS3
LVB09	1260.B09	
LVB10	1260.B10	
LVB11	1260.B11	VS9, VS10
LVB12		VS5
LVB13		VS1.2
LVB14		VS4
LVB15		VS11
LVB16		V58
LVB17		
LVB18		
LVB19		
LIA01	1260.L01	VS20
LIA02		VS1.6
FDH01		VS18
LFD01		VS1.5
LFD02	1260.L02	VS19
IFD01	1260.X01	VS17
IFD02	1260.X02	
IFD03		VS1.4
IFD04		VS16
DTH00	1260.D00	VS13
DTH01R	1260.D01	VS12
DTH02R	1260.D02	
DTH03R	1260.D03	
DTH04R	1260.D04	

DTH05R	1260.D05	
DTH06	1260.D06	
DTH07	1260.D07	
DTH08		VS1.3
DTH09		
IMM00		
IMM01,IMM01R	862.I01	
IMM02R	862.102	
IMM03,IMM03R	862.103	
IMM04R	862.104	
IMM05,IMM05R	862.105	
IMM06,IMM06R	862.106	ITMS3a
IMM07R	862.107	ITMS2
IMM08,IMM08R	862.108	
IMM09R	862.109	
IMM10,IMM10R	862.I10	ITMS3b
IMM11	862.I11	
IMM12		
IMM13		
IMM14		
IMM15		
IMM16		
IMM17		
IMM18		
IMM19		
IMM20		
IMM21		
IMM22		
IMM23		
EMI00R		
EMI01,EMI01R	862.E01	
EMI02,EMI02R	862.E02	
EMI03,EMI03R	862.E03	
EMI04	862.E04	

EMI05,EMI05R	862.E05	
EMI06	862.E06	IMTS4
EMI07	862.E07	IMTS5
EMI08	862.E08	
EMI09		
EMI10		
EMI11		
EMI12		
EMI13		
EMI14		
EMI15		
EMI16		
EMI17		
EMI18		
EMI19		
ACQ00R	862.A00	
ACQ01R	862.A01	
ACQ02		
ACQ03		
LOS01	862.LC01	
FTM01	1260.M02	VS23
MAR01	1260.M01	VS21
MAR02		VS1.7
MAR03	1260.M03	
MAR04	1260.M04	
MAR05		VS22
DIV01	1260.501	VS24
DIV02	1260.502	
DIV03	1260.503	
DIV04		VS1.8
DIV05		VS26
DIV06		VS25
ITI01		ITMS1a, ITMS1b
ITO01		ITMS1c, ITMS1d

INT01	
INT02	

(\*) Values for mid-year population are estimated from the population at the end of two consecutive years.

# 6. Hypercubes

Statistical data tables are grouped into hypercubes, i.e. multidimensional data structures, each of which covers a statistical unit (subject area). The general structure and the code lists are defined in SDMX Dataset Definitions (DSD) and the specific constraints for each hypercube are defined in the SDMX Dataflows (DFD). Both the DSDs and Dataflows are maintained in the Euro SDMX Registry from where they can be freely downloaded.

Each hypercube/dataflow corresponds to a dataset in EDAMIS.

HYPERCUBE (EDAMIS DATASET ID)	DATAFLOW ID	STATISTICAL UNIT	TOPICS (DIMENSIONS)
POP	DEM_POP	Population at the end of the	Age (AGE)
		year	Consensual union status (CUS)
			Country of birth (COB)
			(Country of) citizenship (COC)
			Circularity status (CST)
			Educational attainment (EDU)
			Geographical area (GEO)
			Legal marital status (LMS)
			Migration status (MST)
			Rural or urban area (RUR)
			Sex (SEX)

LVB	DEM_LVB	Live births	Age of the father (AGF)
			Age of the mother (AGM)
			Country of birth of the man or similar categories (CBM)
			Country of birth of the woman or similar categories (CBW)
			(Country of) citizenship of the man or similar categories (CCM)
			(Country of) citizenship of the woman or similar categories (CCW)
			Duration of gestation (DGE)
			Duration of marriage or similar categories (DMA)
			Educational attainment of the mother (EDM)
			Employment status of the mother (ESM)
			Geographical area (GEO)
			Legal marital status of the mother (LMM)
			Live birth order (biological) (LBO)
			Month of occurrence (MOC) Plurality (PLU)
			Rural or urban area (RUR)
			Sex (SEX)
			Weight at birth (WAB)
			Year of birth of the mother (YBM)
LIA	DEM_LIA	Legally induced abortions	Age of the mother (AGM)
			Geographical area (GEO)
			Parity (PAR)
			Rural or urban area (RUR)
FDH	DEM_FDH	Foetal deaths	Duration of gestation (DGE)
			Geographical area (GEO)
LFD	DEM_LFD	Late foetal deaths	Age of the mother (AGM)
			Geographical area (GEO)
			Rural or urban area (RUR)
			Sex (SEX)
IFD	DEM_IFD	Infant deaths	Age at death of the infant (AGI)
			Educational attainment of the father (EDF)
			Educational attainment of the mother (EDM)
			Geographical area (GEO)
			Month of occurrence (MOC)
			Rural or urban area (RUR)
			Sex (SEX)
		<u> </u>	

DTH	DEM_DTH	Deaths	Age (AGE)
Dili	DEM_DITT	Deaths	Country of birth (COB)
			(Country of) citizenship (COC)
			Educational attainment (EDU)
			Geographical area (GEO)
			Legal marital status (LMS)
			Month of occurrence (MOC)
			Rural or urban area (RUR)
			Sex (SEX)
			Year of birth (YOB)
IMM	DEM_IMM	Immigrants	Age (AGE)
			Country of birth (COB)
			(Country of) citizenship (COC)
			Country of previous usual residence (CPR)
			Educational attainment (EDU)
			Geographical area (GEO)
			Migration circularity (MIC)
			Sex (SEX)
			Year of birth (YOB)
ЕМІ	DEM_EMI	Emigrants	Age (AGE)
			Country of birth (COB)
			(Country of) citizenship (COC)
			Country of next usual residence (CNE)
			Educational attainment (EDU)
			Geographical area (GEO)
			Migration circularity (MIC)
			Sex (SEX)
			Year of birth (YOB)
ACQ	DEM_ACQ	Acquisitions of citizenship	Age (AGE)
			(Country of) citizenship (COC)
			Geographical area (GEO)
			Sex (SEX)
			Year of birth (YOB)
LOS	DEM_LOS	Losses of citizenship	(Country of) citizenship (COC)
			Geographical area (GEO)
			Sex (SEX)
			,- ,

FTM	DEM_FTM	First-time marrying persons	Age of first-time marrying person (AGS)
	DEM_T IIII	That time manying persons	Geographical area (GEO)
			Year of birth of first-time marrying person (YBS)
			Sex (SEX)
MAR	DEM_MAR	Marriages	Age of the bride or similar categories (AGB)
			Age of the groom or similar categories (AGG)
			Country of birth of the man or similar categories (CBM)
			Country of birth of the woman or similar categories (CBW)
			(Country of) citizenship of the man or similar categories (CCM)
			(Country of) citizenship of the woman or similar categories (CCW)
			Geographical area (GEO)
			Previous legal marital status of the bride or similar (LMB)
			Previous legal marital status of the groom or similar (LMG)
			Rural or urban area (RUR)
DIV	DEM_DIV	Divorces	Age of the bride or similar categories (AGB)
			Age of the groom or similar categories (AGG)
			Country of birth of the man or similar categories (CBM)
			Country of birth of the woman or similar categories (CBW)
			(Country of) citizenship of the man or similar categories (CCM)
			(Country of) citizenship of the woman or similar categories (CCW)
			Dependent children (DCH)
			Duration of marriage or similar categories (DMA)
			Geographical area (GEO)
			Rural or urban area (RUR)
			Year of marriage or similar categories (YMA)
ITI	DEM_ITI	International travel inflows	(Country of) citizenship (COC)
			Geographical area (GEO)
			Purpose of travel or similar categories (PUT)
			Sex (SEX)
ITO	DEM_ITO	International travel outflows	(Country of) citizenship (COC)
			Geographical area (GEO)
			Purpose of travel or similar categories (PUT)
			Sex (SEX)

INT	DEM_INT	Internal migration	Age (AGE) Region of destination (RDE) Region of origin (ROR) Sex (SEX) Year of birth (YOB)
DEMOBAL	DEM_DEMOBAL	Main aggregates	Demographic balance (DEB)  Geographical area (GEO)
NOWCAST	DEM_NOWCAST	Monthly events	Geographical area (GEO)  Latest monthly events (NOW)  Month of occurrence (MOC)
URESPOP	DEM_URESPOP	Usually resident population	Geographical area (GEO)
-	-	Surface area	Geographical area (GEO) Surface area (ARE)
-	DEM_LFS	Labour Force Survey population	Age (AGE)  Educational attainment (EDU)  Geographical area (GEO)  Sex (SEX)

## 6.1. SDMX common fields

In the table below you can find the dimensions and attributes are common to all hypercubes. For technical details and codes please refer to SDMX DSDs/DFDs, and to the document on data validation.

Conditional fields can be entirely omitted (if empty).

TYPE	ID	DESCRIPTION	STATUS	CONTENT
MEASU RE	OBS_VALUE	The reported value	Mandatory	Numerical value
DIMENS ION	GEO	Reporting country or its region	Mandatory	A code from the respective code list.
DIMENS ION	TIME_PERIOD	Reference year of the data	Mandatory	Integer, from 1900 to 2100
DIMENS ION	FREQ	Frequency of the data collection	Mandatory	"A" (annual)
ATTRIB UTE	OBS_PRE_BREAK_VALUE	Pre-break observation value	Condition al	Empty or numerical value
ATTRIB UTE	UNIT	Unit of measurement	Condition al	Empty (currently not used)
ATTRIB UTE	DECIMALS	Number of digits in the fractional part of the observation value.	Condition al	Empty (currently not used)
ATTRIB UTE	OBS_STATUS1, OBS_STATUS2, OBS_STATUS3, OBS_STATUS4	Observation status (flags)	Condition al	Empty or a flag (one flag per field)
ATTRIB UTE	CONF_STATUS	Confidentiality status (flags)	Condition al	Empty or a flag

ATTRIB	COMMENT_OBS	Comment or footnote	Condition	Free text, max 200 characters,
UTE			al	no line separators.

## 6.2. Observation value (OBS VALUE)

The observation value (OBS\_VALUE) is the primary measure.

The OBS\_VALUE must contain numerical values. This field cannot be empty. Where applicable, the decimal separator is dot ('.'). No scientific format shall be used. No thousand separator shall be used. Special values such as NULL, NaN, NA, #NA, +inf, etc. shall not be used.

Its type is defined as follows:

HYPERCUBES	UNIT	ТҮРЕ
Surface area (SURFACE)	Surface area in km <sup>2</sup>	Real value greater than zero (>0.0)
Demographic balance (DEMOBAL)	Number of persons or events	Integer value greater than zero (>0)
Other hypercubes	Number of persons or events	Integer value greater than or equal to zero (>=0)

## 6.3. Pre-break value (OBS\_PRE\_BREAK\_VALUE)

If the methodology used to compute values for the current reference year is different than the methodology used for the previous year, and the new methodology produces different figures, the cells of the concerned cross-tabulation shall be marked with *break in series* (B) flag. In such cases, in order to enable reliable computation of statistics involving data for two consecutive years, for selected tables countries are asked to additionally provide in the OBS\_PRE\_BREAK\_VALUE the values for the current reference year calculated according to the last year's methodology. No separate status flags can be attached to the pre-break values.

Currently the pre-break values are requested for tables POP00, POP01R and POP02R only. Although it's technically possible, it is currently not recommended to send pre-break values for other tables/hypercubes because these data won't be used (only the B flag will be used for these tables/hypercubes.)

## 6.4. Observation status (OBS STATUSn)

The observation status flags are attached to the observation values (OBS\_VALUE). The flags are independent and they can be used in any meaningful combination. Up to 4 flags can be used simultaneously. Each OBS\_STATUS field may be empty or contain one flag selected from the list below. The order of flags is not significant.

 $By \ default, when \ all \ OBS\_STATUS \ fields \ are \ empty, \ no \ flags \ apply \ (the \ default \ SDMX \ observation \ status \ flag \ `A' \ (Normal) \ is \ not \ used.)$ 

In most cases, the observation status flags are processed and disseminated automatically.

FLAG	DEFINITION	APPLICABLE TO HYPERCUBES	DESCRIPTION
В	Time series break	all	Observations are characterised as such when different content exists or a different methodology has been applied to this observation as compared with the preceding one (the one given for the previous period).
E	Estimated value	all	Observation obtained through an estimation methodology (e.g. to produce back-casts) or based on the use of a limited amount of data or ad hoc sampling and through additional calculations (e.g. to produce a value at an early stage of the production stage while not all data are available). It may also be used in case of experimental data (e.g. in the context of a pilot ahead of a full scale production process) or in case of data of (anticipated/assessed) low quality. If needed, additional information can be provided through free text using the COMMENT_OBS attribute at the observation level or at a higher level. This code is to be used when the estimation is done by a sender agency.

P	Provisional value	all except URESPOP	An observation is characterised as "provisional" when the source agency - while it bases its calculations on its standard production methodology - considers that the data, almost certainly, are expected to be revised.
F	Forecast value	NOWCAST only	Value deemed to assess the magnitude which a quantity will assume at some future point of time (as distinct from "estimated value" which attempts to assess the magnitude of an already existent quantity).
D	Definition differs	URESPOP only	Used to indicate slight deviations from the established methodology (footnote-type information); these divergences do not imply a break in time series.

## 6.5. Confidentiality status (CONF\_STATUS)

By default, when the CONF\_STATUS field is empty, no restrictions apply (the default SDMX confidentiality flag 'F' (Free for publication) is not used.)

A flag in the CONF STATUS field prevents the value from being published.

FLAG	DEFINITION	APPLICABLE TO HYPERCUBES	DESCRIPTION
N	Not for publication, restricted for internal use only	all	Used to denote observations that are restricted for internal use only within organisations.

## 6.6. Comment (COMMENT\_OBS)

Typically the COMMENT\_OBS shall be attached to the grand total of the hypercube and its scope shall be the whole hypercube. Optionally, comments can be attached to sub-totals or even to individual values.

Comments are for information of the domain manager only. They are neither processed nor disseminated automatically. Comments cannot replace observation status flags or official metadata.

## 7. Topics and codes

In this chapter, all topics and breakdowns are described together with their codes.

NAME OF TOPIC	CODE SETS
Age	AGE.B/L/H
Age at death of the infant	AGI.L/H
Age of first-time marrying person	AGS
Age of the bride or similar categories	AGB
Age of the father	AGF.L/H
Age of the groom or similar categories	AGG
Age of the mother	AGM.L/H
Circularity status	CST.L/H
Consensual union status	CUS
Country of birth	COB.L/M/H/V/E
Country of birth of the man or similar categories	СВМ
Country of birth of the woman or similar categories	CBW

(Country of) citizonchin	COC L/M/HA//E
(Country of) citizenship	COC.L/M/H/V/E
(Country of) citizenship of the man or similar categories	CCM
(Country of) citizenship of the woman or similar categories	CCW
Country of next usual residence	CNE.L/E
Country of previous usual residence	CPR.V
Degree of urbanization - DEGURBA	DRU
Demographic balance - DEMOBAL (list)	DEB
Dependent children	DCH
Duration of gestation	DGE.L/H
Duration of the marriage	DMA.L/H
Educational attainment	EDU
Educational attainment of the father	EDF
Educational attainment of the mother	EDM
Employment status of the mother	ESM
Geographical area	GEO.L/M/H
Latest monthly events - NOWCAST (list)	NOW
Legal marital status	LMS.L/H
Legal marital status of the mother	LMM
Legal union status of the mother	LUM
Legal union status	LUS.L/M/H
Live birth order (biological)	LBO.L/H
Migration circularity	MIC.L/H
Migration status	MST.L/H
Month of occurrence	МОС
Parity	PAR
Plurality	PLU
Previous legal marital status of the bride	LMB
Previous legal marital status of the groom	LMG
Purpose of travel	PUT
Region of destination	RDE.L/M/H
Region of origin	ROR.L/M/H
Rural or urban area	RUR
Sex	SEX
Surface area	ARE

Weight at birth	WAB
Year of birth	YOB.L/H
Year of birth of first-time marrying person	YBS
Year of birth of the mother	YBM.L/H
Year of marriage or similar categories	YMA

## 7.1. Age (AGE)

Age at a given date (either reference time or date of the event) is the interval of time between the date of birth and the given date expressed in completed calendar years.

Note: According to the regulations on demographic statistics, the category 'Unknown' (\_U) is not used in the AGE and YOB dimensions. Therefore the \_U code shall be reported as 0 (zero).

DEFIN	DEFINITION		AGE.L	AGE.H
Total		_T	_T	_T
1.	0 to 14 years	Y0T14	Y0T14	Y0T14
1.1	0 to 4 years		Y0T4	Y0T4
1.1.1	0 years			Y0
1.1.2	1 year			Y1
1.1.3	2 years			Y2
1.1.4	3 years			Y3
1.1.5	4 years			Y4
1.2	5 to 9 years		Y5T9	Y5T9
1.2.1	5 years			Y5
1.2.2	6 years			Y6
1.2.3	7 years			Y7
1.2.4	8 years			Y8
1.2.5	9 years			Y9
1.3	10 to 14 years		Y10T14	Y10T14
1.3.1	10 years			Y10
1.3.2	11 years			Y11
1.3.3	12 years			Y12
1.3.4	13 years			Y13
1.3.5	14 years			Y14
2.	15 to 64 years	Y15T64	Y15T64	Y15T64
2.1	15 to 19 years		Y15T19	Y15T19
2.1.1	15 years			Y15
2.1.2	16 years			Y16
2.1.3	17 years			Y17
2.1.4	18 years			Y18

2.1.3       19 years       Y20T24       Y20T24         2.2.1       20 years       Y20         2.2.2       21 years       Y21         2.2.3       22 years       Y22         2.2.4       23 years       Y24         2.3       25 to 29 years       Y25T29         2.3.1       25 years       Y26         2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.2       31 years       Y33         2.4.3       32 years       Y33         2.5.1       35 to 39 years       Y35T39         2.5.1       35 years       Y35T39         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years <th>2.1.5</th> <th>10 years</th> <th></th> <th>V10</th>	2.1.5	10 years		V10
2.2.1       20 years       Y20         2.2.2       21 years       Y21         2.2.3       22 years       Y22         2.2.4       23 years       Y24         2.3       25 to 29 years       Y25T29         2.3.1       25 years       Y25         2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.2       31 years       Y33         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.5.1       35 to 39 years       Y35T39         2.5.1       35 years       Y35T39         2.5.1       35 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39		19 years	V00=04	Y19
2.2.2       21 years       Y21         2.2.3       22 years       Y22         2.2.4       23 years       Y23         2.2.5       24 years       Y25T29         2.3.1       25 years       Y25         2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35T39         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6.4       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years <td></td> <td>,</td> <td>Y20T24</td> <td></td>		,	Y20T24	
2.2.3       22 years       Y22         2.2.4       23 years       Y24         2.3       25 to 29 years       Y25T29       Y25T29         2.3.1       25 years       Y26         2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35T39         2.5.2       36 years       Y35         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y38         2.5.5       39 years       Y39         2.6.4       40 to 44 years       Y40T44         2.6.2       41 years       Y41         2.6.3       42 years				
2.2.4       23 years       Y23         2.2.5       24 years       Y24         2.3       25 to 29 years       Y25T29         2.3.1       25 years       Y26         2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y32         2.4.4       33 years       Y33         2.5.1       35 to 39 years       Y35T39         2.5.1       35 years       Y35T39         2.5.1       35 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6.1       40 to 44 years       Y40T44         2.6.2       41 years       Y41<		21 years		Y21
2.2.5       24 years       Y24         2.3       25 to 29 years       Y25T29       Y25T29         2.3.1       25 years       Y26         2.3.2       26 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35T39         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y37         2.6.4       40 to 44 years       Y40         2.6.5       41 years <td>2.2.3</td> <td>22 years</td> <td></td> <td>Y22</td>	2.2.3	22 years		Y22
2.3 25 to 29 years Y25T29 Y25T29 2.3.1 25 years Y25 2.3.2 26 years Y27 2.3.4 28 years Y28 2.3.5 29 years Y29 2.4 30 to 34 years Y30 2.4.1 30 years Y31 2.4.3 32 years Y32 2.4.4 33 years Y32 2.4.5 34 years Y33 2.5 35 to 39 years Y35 2.5 35 to 39 years Y35 2.5 36 years Y37 2.5.1 35 years Y37 2.5.2 36 years Y37 2.5.3 37 years Y37 2.5.4 38 years Y38 2.5.5 39 years Y39 2.6 40 to 44 years Y40 2.6.1 40 years Y40 2.6.2 41 years Y41 2.6.3 42 years Y43 2.6.5 44 years Y44 2.7 45 to 49 years Y45 2.7.1 45 years Y48 2.7.2 46 years Y48 2.7.3 47 years Y48 2.7.5 49 years Y49 2.8 50 to 54 years Y49 2.7.1 45 years Y48 2.7.5 49 years Y48 2.7.5 49 years Y49 2.8 50 to 54 years Y50T54	2.2.4	23 years		Y23
2.3.1       25 years       Y25         2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6.4       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y45         2.7.1       45 years       Y45 <td>2.2.5</td> <td>24 years</td> <td></td> <td>Y24</td>	2.2.5	24 years		Y24
2.3.2       26 years       Y26         2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y33         2.4.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.3       37 years       Y39         2.6.4       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y41         2.6.2       41 years       Y42         2.6.3       42 years	2.3	25 to 29 years	Y25T29	Y25T29
2.3.3       27 years       Y27         2.3.4       28 years       Y28         2.3.5       29 years       Y30T34         2.4       30 to 34 years       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y36         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6.1       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y45T49         2.7.1       45 years       Y45T49         2.7.2       46 years       Y45         2.7.3       47 years       Y47	2.3.1	25 years		Y25
2.3.4       28 years       Y28         2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       34 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years	2.3.2	26 years		Y26
2.3.5       29 years       Y29         2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y36         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years	2.3.3	27 years		Y27
2.4       30 to 34 years       Y30T34       Y30T34         2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       34 years       Y35T39         2.5.1       35 years       Y35         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y42         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y50T54       Y50T54	2.3.4	28 years		Y28
2.4.1       30 years       Y30         2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y36         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y40         2.6.1       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y41         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.3.5	29 years		Y29
2.4.2       31 years       Y31         2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y50T54       Y50T54	2.4	30 to 34 years	Y30T34	Y30T34
2.4.3       32 years       Y32         2.4.4       33 years       Y34         2.5       35 to 39 years       Y35T39         2.5.1       35 years       Y35         2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y40T44         2.6.1       40 years       Y40T44         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.4.1	30 years		Y30
2.4.4 33 years	2.4.2	31 years		Y31
2.4.5 34 years	2.4.3	32 years		Y32
2.5 35 to 39 years Y35T39 Y35T39  2.5.1 35 years Y36  2.5.2 36 years Y37  2.5.4 38 years Y38  2.5.5 39 years Y40T44 Y40T44  2.6.1 40 years Y40  2.6.2 41 years Y41  2.6.3 42 years Y42  2.6.4 43 years Y44  2.6.5 44 years Y44  2.7 45 to 49 years Y45  2.7.1 45 years Y46  2.7.2 46 years Y47  2.7.3 47 years Y47  2.7.4 48 years Y48  2.7.5 49 years Y49  2.8 50 to 54 years Y50T54	2.4.4	33 years		Y33
2.5.1 35 years Y35  2.5.2 36 years Y36  2.5.3 37 years Y37  2.5.4 38 years Y38  2.5.5 39 years Y40T44 Y40T44  2.6.1 40 years Y41  2.6.2 41 years Y41  2.6.3 42 years Y43  2.6.4 43 years Y44  2.6.5 44 years Y44  2.7 45 to 49 years Y45  2.7.1 45 years Y45  2.7.2 46 years Y46  2.7.3 47 years Y47  2.7.4 48 years Y48  2.7.5 49 years Y49  2.8 50 to 54 years Y50T54	2.4.5	34 years		Y34
2.5.2       36 years       Y36         2.5.3       37 years       Y37         2.5.4       38 years       Y38         2.5.5       39 years       Y39         2.6       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49       Y45T49         2.7.1       45 years       Y46         2.7.2       46 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54       Y50T54	2.5	35 to 39 years	Y35T39	Y35T39
2.5.3 37 years Y37  2.5.4 38 years Y38  2.5.5 39 years Y40T44 Y40T44  2.6.1 40 years Y40  2.6.2 41 years Y41  2.6.3 42 years Y42  2.6.4 43 years Y44  2.6.5 44 years Y44  2.7 45 to 49 years Y45  2.7.1 45 years Y45  2.7.2 46 years Y46  2.7.3 47 years Y47  2.7.4 48 years Y48  2.7.5 49 years Y49  2.8 50 to 54 years Y50T54	2.5.1	35 years		Y35
2.5.4 38 years Y38  2.5.5 39 years Y40T44 Y40T44  2.6.1 40 years Y41  2.6.2 41 years Y42  2.6.3 42 years Y43  2.6.4 43 years Y44  2.7 45 to 49 years Y45  2.7.1 45 years Y45  2.7.2 46 years Y46  2.7.3 47 years Y47  2.7.4 48 years Y48  2.7.5 49 years Y49  2.8 50 to 54 years Y50T54 Y50T54	2.5.2	36 years		Y36
2.5.5       39 years       Y39         2.6       40 to 44 years       Y40T44       Y40T44         2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y45T49         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y46         2.7.2       46 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54       Y50T54	2.5.3	37 years		Y37
2.6 40 to 44 years Y40T44 Y40T44 2.6.1 40 years Y40 2.6.2 41 years Y41 2.6.3 42 years Y42 2.6.4 43 years Y44 2.6.5 44 years Y45T49 Y45T49 2.7 45 to 49 years Y45T49 2.7.1 45 years Y46 2.7.2 46 years Y47 2.7.3 47 years Y47 2.7.4 48 years Y48 2.7.5 49 years Y49 2.8 50 to 54 years Y50T54	2.5.4	38 years		Y38
2.6.1       40 years       Y40         2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.5.5	39 years		Y39
2.6.2       41 years       Y41         2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.6	40 to 44 years	Y40T44	Y40T44
2.6.3       42 years       Y42         2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.6.1	40 years		Y40
2.6.4       43 years       Y43         2.6.5       44 years       Y44         2.7       45 to 49 years       Y45T49       Y45T49         2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.6.2	41 years		Y41
2.6.5 44 years Y44  2.7 45 to 49 years Y45T49 Y45T49  2.7.1 45 years Y45  2.7.2 46 years Y46  2.7.3 47 years Y47  2.7.4 48 years Y48  2.7.5 49 years Y49  2.8 50 to 54 years Y50T54 Y50T54	2.6.3	42 years		Y42
2.7 45 to 49 years Y45T49 Y45T49 2.7.1 45 years Y45 2.7.2 46 years Y46 2.7.3 47 years Y47 2.7.4 48 years Y48 2.7.5 49 years Y49 2.8 50 to 54 years Y50T54 Y50T54	2.6.4	43 years		Y43
2.7.1       45 years       Y45         2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.6.5	44 years		Y44
2.7.2       46 years       Y46         2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.7	45 to 49 years	Y45T49	Y45T49
2.7.3       47 years       Y47         2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.7.1	45 years		Y45
2.7.4       48 years       Y48         2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54	2.7.2	46 years		Y46
2.7.5       49 years       Y49         2.8       50 to 54 years       Y50T54       Y50T54	2.7.3	47 years		Y47
2.8 50 to 54 years <b>Y50T54</b> Y50T54	2.7.4	48 years		Y48
,	2.7.5	49 years		Y49
2.8.1 50 years <b>Y50</b>	2.8	50 to 54 years	Y50T54	Y50T54
	2.8.1	50 years		Y50

2.8.2 51 years Y51 2.8.3 52 years Y52 2.8.4 53 years Y53 2.8.5 54 years Y55 2.9.9 55 to 59 years Y55559 2.9.1 55 years Y55 2.9.2 56 years Y55 2.9.3 57 years Y55 2.9.4 58 years Y55 2.9.5 59 years Y55 2.10 60 to 64 years Y60764 2.10.1 60 years Y60 2.10.2 61 years Y62 2.10.3 62 years Y63 2.10.5 64 years Y66 3.1 65 to 69 years Y65769 3.1.1 65 years Y66 3.1.2 66 years Y66 3.1.3 67 years Y66 3.1.4 68 years Y66 3.1.5 69 years Y66 3.1.6 50 years Y66 3.1.7 0 years Y67 3.1.7 0 years Y70 3.2.1 70 years Y71 3.2.1 70 years Y71 3.2.3 72 years Y73 3.2.4 73 years Y75 3.3.5 79 years Y75 3.3.6 79 years Y75 3.3.7 79 years Y77 3.3.3 79 years Y77 3.3.4 78 years Y77 3.3.5 79 years Y77 3.3.6 79 years Y77 3.3.7 79 years Y77 3.3.7 79 years Y77 3.3.8 29 years Y80 3.4.3 82 years Y81 3.4.3 82 years Y82					
2.8.4 53 years	2.8.2	51 years			Y51
2.8.5       54 years       Y54         2.9       55 to 59 years       Y55T59         2.9.1       55 years       Y55         2.9.2       56 years       Y56         2.9.3       57 years       Y57         2.9.4       58 years       Y58         2.9.5       59 years       Y59         2.10       60 to 64 years       Y60T64       Y60T64         2.10.1       60 years       Y60         2.10.2       61 years       Y61       Y61         2.10.3       62 years       Y62       Y62         2.10.4       63 years       Y63       Y63         2.10.5       64 years       Y64       Y64         3.       65 years and over       Y_GE65       Y_GE65       Y_GE65         3.1       65 years       Y65T69       Y65T69       Y65T69         3.1.1       65 years       Y66       Y65       Y65         3.1.2       66 years       Y66       Y67       Y67         3.1.4       68 years       Y68       Y69         3.2       70 to 74 years       Y70T74       Y70T74       Y70T74         3.2.1       70 years       Y71       Y73	2.8.3	52 years			Y52
2.9       55 to 59 years       Y55T59       Y55T59         2.9.1       55 years       Y56         2.9.2       56 years       Y56         2.9.3       57 years       Y57         2.9.4       58 years       Y58         2.9.5       59 years       Y60T64       Y60T64         2.10.1       60 to 64 years       Y60         2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65T69       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y66         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y767         3.2.1       70 to 74 years       Y700774         3.2.2       71 years       Y71         3.2.3       72 years       Y73         3.2.4       73 years       Y75         3.3.1       75 years       Y75	2.8.4	53 years			Y53
2.9.1       55 years       Y55         2.9.2       56 years       Y56         2.9.3       57 years       Y57         2.9.4       58 years       Y58         2.9.5       59 years       Y59         2.10       60 to 64 years       Y600         2.10.1       60 years       Y61         2.10.2       61 years       Y62         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 years       Y65         3.1.1       65 years       Y65         3.1.2       66 years       Y66         3.1.3       67 years       Y68         3.1.4       68 years       Y68         3.1.5       69 years       Y767         3.2.1       70 years       Y700         3.2.2       70 to 74 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y73         3.2.5       74 years       Y75         3.3.1       75 years       Y75	2.8.5	54 years			Y54
2.9.2 56 years Y56 2.9.3 57 years Y57 2.9.4 58 years Y59 2.10 60 to 64 years Y60T64 Y60T64 2.10.1 60 years Y60 2.10.2 61 years Y62 2.10.4 63 years Y63 2.10.5 64 years Y65 3.1 65 to 69 years Y65 3.1.2 66 years Y66 3.1.3 67 years Y66 3.1.4 68 years Y66 3.1.5 69 years Y69 3.2.7 to 74 years Y70 3.2.1 70 years Y71 3.2.2 71 years Y72 3.2.4 73 years Y75 3.3.1 75 years Y75 3.3.2 76 years Y77 3.3.4 78 years Y79 3.4.1 80 years Y78 3.4.2 81 years Y80 3.4.2 81 years Y80	2.9	55 to 59 years		Y55T59	Y55T59
2.9.3       57 years       Y57         2.9.4       58 years       Y58         2.9.5       59 years       Y59         2.10       60 to 64 years       Y60T64       Y60T64         2.10.1       60 years       Y60         2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65T69       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y66         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70T74       Y70T74         3.2.1       70 years       Y70T74       Y70T74         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y75         3.3.1       75 years       Y75T79         3.3.2       76 years       Y76         3.3.3       77 years	2.9.1	55 years			Y55
2.9.4       58 years       Y58         2.9.5       59 years       Y59         2.10       60 to 64 years       Y60T64       Y60T64         2.10.1       60 years       Y60         2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 years       Y65T69       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y66         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y69         3.2       70 to 74 years       Y70T74       Y70T74         3.2.1       70 years       Y70         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y75         3.3.1       75 to 79 years       Y75T79         3.3.2       76 years       Y76         3.3.3       77 years       Y76 <td>2.9.2</td> <td>56 years</td> <td></td> <td></td> <td>Y56</td>	2.9.2	56 years			Y56
2.9.5       59 years       Y59         2.10       60 to 64 years       Y60T64       Y60T64         2.10.1       60 years       Y60         2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y67         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y708         3.2       70 to 74 years       Y70T74       Y70T74         3.2.1       70 years       Y70         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y73         3.3.1       75 years       Y75T79         3.3.2       76 years       Y75         3.3.3       77 years       Y76         3.3.4       78 years       Y78	2.9.3	57 years			Y57
2.10       60 to 64 years       Y60T64       Y60T64         2.10.1       60 years       Y60         2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1.1       65 to 69 years       Y65         3.1.2       66 years       Y66         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70T74       Y70T74         3.2.1       70 years       Y70         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y73         3.2.5       74 years       Y75         3.3.1       75 years       Y75         3.3.2       76 years       Y76         3.3.3       77 years       Y77         3.3.4       78 years       Y78         3.3.5       79 years       Y79         3.4       80 to 84 years       Y80         3.4.1	2.9.4	58 years			Y58
2.10.1       60 years       Y60         2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65         3.1.1       65 years       Y66         3.1.2       66 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70T74       Y70T74         3.2.1       70 years       Y70         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y73         3.2.5       74 years       Y75         3.3.1       75 years       Y75         3.3.2       76 years       Y76         3.3.3       77 years       Y77         3.3.4       78 years       Y79         3.4       80 to 84 years       Y80         3.4.1       80 years       Y80	2.9.5	59 years			Y59
2.10.2       61 years       Y61         2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65T69       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y66         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70T74         3.2       70 to 74 years       Y70T74         3.2.1       70 years       Y70         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y75         3.3.1       75 years       Y75         3.3.2       76 years       Y75         3.3.3       77 years       Y77         3.3.4       78 years       Y78         3.3.5       79 years       Y79         3.4       80 to 84 years       Y80         3.4.1       80 years       Y80	2.10	60 to 64 years		Y60T64	Y60T64
2.10.3       62 years       Y62         2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65T69       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70         3.2       70 to 74 years       Y70         3.2.1       70 years       Y71         3.2.2       71 years       Y72         3.2.3       72 years       Y72         3.2.4       73 years       Y73         3.2.5       74 years       Y74         3.3.1       75 years       Y75         3.3.2       76 years       Y75         3.3.3       77 years       Y76         3.3.3       77 years       Y77         3.3.4       78 years       Y78         3.3.5       79 years       Y79         3.4       80 to 84 years       Y80         3.4.1       80 years       Y80	2.10.1	60 years			Y60
2.10.4       63 years       Y63         2.10.5       64 years       Y64         3.       65 years and over       Y_GE65       Y_GE65       Y_GE65         3.1       65 to 69 years       Y65T69       Y65T69         3.1.1       65 years       Y66         3.1.2       66 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70T74         3.2       70 to 74 years       Y70T74         3.2.1       70 years       Y70         3.2.2       71 years       Y71         3.2.3       72 years       Y72         3.2.4       73 years       Y73         3.2.5       74 years       Y75         3.3.1       75 years       Y75         3.3.2       76 years       Y76         3.3.3       77 years       Y76         3.3.4       78 years       Y78         3.3.4       78 years       Y78         3.4       80 to 84 years       Y80T84       Y80T84         3.4.1       80 years       Y80         3.4.2       81 years       Y81	2.10.2	61 years			Y61
2.10.5 64 years  3. 65 years and over Y_GE65 Y_GE65 Y_GE65  3.1 65 to 69 years  3.1.1 65 years  3.1.2 66 years  3.1.3 67 years  3.1.4 68 years  3.1.5 69 years  3.2 70 to 74 years  3.2.1 70 years  3.2.2 71 years  3.2.3 72 years  3.2.4 73 years  3.2.5 74 years  3.3.7 5 to 79 years  3.3.1 75 years  3.3.2 76 years  3.3.3 77 years  3.3.4 78 years  3.4 80 to 84 years  3.4.2 81 years  Y655  Y_GE65 Y_GE65  Y_G66  3.1.2  Y_G6  3.1.2  Y_70  Y_70  X.2.1  Y_70  Y_70  X.2.1  Y_70  Y_70  X.2.1  Y_70  Y_71  X.2.1  X.2.1  Y_70  Y_70  Y_70  Y_71  X.	2.10.3	62 years			Y62
3. 65 years and over Y_GE65 Y_GE65 Y_GE65 3.1 65 to 69 years Y65T69 Y65T69 3.1.1 65 years Y65 3.1.2 66 years Y666 3.1.3 67 years Y67 3.1.4 68 years Y69 3.2 70 to 74 years Y70T74 Y70T74 3.2.1 70 years Y71 3.2.2 71 years Y72 3.2.4 73 years Y73 3.2.5 74 years Y75T79 Y75T79 3.3.1 75 years Y76 3.3.2 76 years Y77 3.3.3 77 years Y77 3.3.4 78 years Y79 3.4 80 to 84 years Y80 3.4.2 81 years Y81	2.10.4	63 years			Y63
3.1 65 to 69 years Y65T69 Y65T69 3.1.1 65 years Y66 3.1.2 66 years Y66 3.1.3 67 years Y68 3.1.4 68 years Y69 3.2 70 to 74 years Y70T74 Y70T74 3.2.1 70 years Y70 3.2.2 71 years Y71 3.2.3 72 years Y73 3.2.4 73 years Y73 3.2.5 74 years Y75T79 Y75T79 3.3.1 75 years Y76 3.3.2 76 years Y77 3.3.3 77 years Y77 3.3.4 78 years Y79 3.4 80 to 84 years Y80 3.4.2 81 years Y81	2.10.5	64 years			Y64
3.1.1       65 years       Y65         3.1.2       66 years       Y66         3.1.3       67 years       Y67         3.1.4       68 years       Y68         3.1.5       69 years       Y70         3.2       70 to 74 years       Y70         3.2.1       70 years       Y71         3.2.2       71 years       Y72         3.2.3       72 years       Y72         3.2.4       73 years       Y74         3.3       75 to 79 years       Y75T79         3.3.1       75 years       Y76         3.3.2       76 years       Y76         3.3.3       77 years       Y77         3.3.4       78 years       Y78         3.3.5       79 years       Y79         3.4       80 to 84 years       Y80T84       Y80T84         3.4.1       80 years       Y81	3.	65 years and over	Y_GE65	Y_GE65	Y_GE65
3.1.2 66 years Y66 3.1.3 67 years Y68 3.1.4 68 years Y69 3.2 70 to 74 years Y70T74 Y70T74 3.2.1 70 years Y70 3.2.2 71 years Y71 3.2.3 72 years Y73 3.2.4 73 years Y74 3.3.7 5 to 79 years Y75 3.3.1 75 years Y75 3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.4 80 to 84 years Y80 3.4.2 81 years Y81	3.1	65 to 69 years		Y65T69	Y65T69
3.1.3 67 years  3.1.4 68 years  Y68  3.1.5 69 years  Y700774 Y700774  3.2.1 70 years  Y70  3.2.2 71 years  Y71  3.2.3 72 years  Y72  3.2.4 73 years  Y73  3.2.5 74 years  Y75  X75 to 79 years  Y75  X75 years  Y76  X77  X77  X77  X77  X78  X77  X77  X	3.1.1	65 years			Y65
3.1.4 68 years Y68  3.1.5 69 years Y69  3.2 70 to 74 years Y70T74 Y70T74  3.2.1 70 years Y70  3.2.2 71 years Y72  3.2.3 72 years Y73  3.2.4 73 years Y74  3.3 75 to 79 years Y75T79 Y75T79  3.3.1 75 years Y75  3.3.2 76 years Y76  3.3.3 77 years Y77  3.3.4 78 years Y78  3.3.5 79 years Y79  3.4 80 to 84 years Y80T84  3.4.1 80 years Y81	3.1.2	66 years			Y66
3.1.5 69 years Y69 3.2 70 to 74 years Y70T74 Y70T74 3.2.1 70 years Y70 3.2.2 71 years Y71 3.2.3 72 years Y73 3.2.4 73 years Y73 3.2.5 74 years Y75 3.3.1 75 years Y75 3.3.1 75 years Y75 3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.1.3	67 years			Y67
3.2 70 to 74 years Y70T74 Y70T74 3.2.1 70 years Y70 3.2.2 71 years Y71 3.2.3 72 years Y72 3.2.4 73 years Y73 3.2.5 74 years Y75 3.3 75 to 79 years Y75T79 Y75T79 3.3.1 75 years Y76 3.3.2 76 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y78 3.4 80 to 84 years Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.1.4	68 years			Y68
3.2.1 70 years Y70 3.2.2 71 years Y71 3.2.3 72 years Y72 3.2.4 73 years Y73 3.2.5 74 years Y75 3.3.1 75 to 79 years Y75 3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80 3.4.1 80 years Y80 3.4.2 81 years Y81	3.1.5	69 years			Y69
3.2.2 71 years Y71 3.2.3 72 years Y72 3.2.4 73 years Y73 3.2.5 74 years Y74 3.3 75 to 79 years Y75T79 Y75T79 3.3.1 75 years Y75 3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.2	70 to 74 years		Y70T74	Y70T74
3.2.3 72 years Y72 3.2.4 73 years Y73 3.2.5 74 years Y74 3.3 75 to 79 years Y75T79 Y75T79 3.3.1 75 years Y76 3.3.2 76 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.2.1	70 years			Y70
3.2.4 73 years Y73 3.2.5 74 years Y74 3.3 75 to 79 years Y75T79 Y75T79 3.3.1 75 years Y75 3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.2.2	71 years			Y71
3.2.5 74 years Y74  3.3 75 to 79 years Y75T79 Y75T79  3.3.1 75 years Y75  3.3.2 76 years Y76  3.3.3 77 years Y77  3.3.4 78 years Y78  3.3.5 79 years Y79  3.4 80 to 84 years Y80T84  3.4.1 80 years Y80  3.4.2 81 years Y81	3.2.3	72 years			Y72
3.3 75 to 79 years Y75T79 Y75T79 3.3.1 75 years Y76 3.3.2 76 years Y77 3.3.3 77 years Y77 3.3.4 78 years Y78 3.4 80 to 84 years Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.2.4	73 years			Y73
3.3.1 75 years Y75 3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.2.5	74 years			Y74
3.3.2 76 years Y76 3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.3	75 to 79 years		Y75T79	Y75T79
3.3.3 77 years Y77 3.3.4 78 years Y78 3.3.5 79 years Y79 3.4 80 to 84 years Y80T84 Y80T84 3.4.1 80 years Y80 3.4.2 81 years Y81	3.3.1	75 years			Y75
3.3.4 78 years Y78  3.3.5 79 years Y80T84 Y80T84  3.4.1 80 years Y80  3.4.2 81 years Y81	3.3.2	76 years			Y76
3.3.5 79 years	3.3.3	77 years			Y77
3.4 80 to 84 years	3.3.4	78 years			Y78
3.4.1 80 years Y80 3.4.2 81 years Y81	3.3.5	79 years			Y79
3.4.2 81 years <b>Y81</b>	3.4	80 to 84 years		Y80T84	Y80T84
	3.4.1	80 years			Y80
3.4.3 82 years <b>Y82</b>	3.4.2	81 years			Y81
	3.4.3	82 years			Y82

3.4.4	83 years			Y83
3.4.5	84 years			Y84
3.5	85 to 89 years		Y85T89	Y85T89
3.5.1	85 years			Y85
3.5.2	86 years			Y86
3.5.3	87 years			Y87
3.5.4	88 years			Y88
3.5.5	89 years			Y89
3.6	90 to 94 years		Y90T94	Y90T94
3.6.1	90 years			Y90
3.6.2	91 years			Y91
3.6.3	92 years			Y92
3.6.4	93 years			Y93
3.6.5	94 years			Y94
3.7	95 to 99 years		Y95T99	Y95T99
3.7.1	95 years			Y95
3.7.2	96 years			Y96
3.7.3	97 years			Y97
3.7.4	98 years			Y98
3.7.5	99 years			Y99
3.8	100 years and over		Y_GE100	Y_GE100
3.8.1	100 years			Y100
3.8.2	101 years			Y101
3.8.3	102 years			Y102
3.8.4	103 years			Y103
3.8.5	104 years			Y104
3.8.6	105 years			Y105
3.8.7	106 years			Y106
3.8.8	107 years			Y107
3.8.9	108 years			Y108
3.8.10	109 years			Y109
3.8.11	110 years or over			Y_GE110
4.	Unknown*	_U	_U	_U

## 7.2. Age at death of the infant (AGI)

Age at death of the infant is the interval of time between the date of birth and the date of death, expressed in the largest completed unit of time, such as months, weeks or days, as appropriate for infants under one year of age.

For infant deaths, the place of usual residence is that of the mother at the time of the infant's death.

DEFINITION	AGI.L	AGI.H	
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Total			_т	_т
1.	0 days		DO	DO
2.	1 to 6 day	/S	D1T6	D1T6
2.1		1 day		D1
2.2		2 days		D2
2.3		3 days		D3
2.4		4 days		D4
2.5		5 days		D5
2.6		6 days		D6
3.	7 to 27 da	ays	D7T27	D7T27
3.1		7 to 13 days		D7T13
3.2		14 to 20 days		D14T20
3.3		21 to 27 days		D21T27
4.	28 days to	o less than 1 year	D28T364	D28T364
4.1		28 days to less than 2 months		D28T60
4.2		2 months		M2
4.3		3 months		мз
4.4		4 months		M4
4.5		5 months		М5
4.6		6 months		М6
4.7		7 months		М7
4.8		8 months		М8
4.9		9 months		м9
4.10		10 months		M10
4.11		11 months		M11
5.	Unknown		_U	_U

# 7.3. Age of first-time marrying person (AGS)

DEFINITION		AGS
Total		_T
1.	0 to 14 years	Y0T14
2.	15 years	Y15
3.	16 years	Y16
4.	17 years	Y17
5.	18 years	Y18
6.	19 years	Y19

7.	20 years	Y20
8.	21 years	Y21
9.	22 years	Y22
10.	23 years	Y23
11.	24 years	Y24
12.	25 years	Y25
13.	26 years	Y26
14.	27 years	Y27
15.	28 years	Y28
16.	29 years	Y29
17.	30 years	Y30
18.	31 years	Y31
19.	32 years	Y32
20.	33 years	Y33
21.	34 years	Y34
22.	35 years	Y35
23.	36 years	Y36
24.	37 years	Y37
25.	38 years	Y38
26.	39 years	Y39
27.	40 years	Y40
28.	41 years	Y41
29.	42 years	Y42
30.	43 years	Y43
31.	44 years	Y44
32.	45 years	Y45
33.	46 years	Y46
34.	47 years	Y47
35.	48 years	Y48
36.	49 years	Y49
37.	50 years	Y50
38.	51 years	Y51
39.	52 years	Y52
40.	53 years	Y53

41	E4	VE 4
41.	54 years	Y54
42.	55 years	Y55
43.	56 years	Y56
44.	57 years	Y57
45.	58 years	Y58
46.	59 years	Y59
47.	60 years	Y60
48.	61 years	Y61
49.	62 years	Y62
50.	63 years	Y63
51.	64 years	Y64
52.	65 years	Y65
53.	66 years	Y66
54.	67 years	Y67
55.	68 years	Y68
56.	69 years	Y69
57.	70 years	Y70
58.	71 years	Y71
59.	72 years	Y72
60.	73 years	Y73
61.	74 years	Y74
62.	75 years	Y75
63.	76 years	Y76
64.	77 years	Y77
65.	78 years	Y78
66.	79 years	Y79
67.	80 years or over	Y_GE80
68.	Unknown	_U

## 7.4. Age of the bride or similar categories (AGB)

Similar categories: bride / wife / first-time marrying bride / younger marrying person / female registering partner / younger registering partner / female entering legal union / female divorcing person / younger divorcing person / female partner in dissolving registered partnership / younger partner in dissolving registered partnership / female leaving legal union.

DEFINITION	AGB
------------	-----

Total		_T
1.	0 to 14 years	Y0T14
2.	15 to 19 years	Y15T19
3.	20 to 24 years	Y20T24
4.	25 to 29 years	Y25T29
5.	30 to 34 years	Y30T34
6.	35 to 39 years	Y35T39
7.	40 to 44 years	Y40T44
8.	45 to 49 years	Y45T49
9.	50 to 54 years	Y50T54
10.	55 to 59 years	Y55T59
11.	60 to 64 years	Y60T64
12.	65 to 69 years	Y65T69
13.	70 to 74 years	Y70T74
14.	75 to 79 years	Y75T79
15.	80 years or over	Y_GE80
16.	Unknown	_U

# 7.5. Age of the father (AGF)

DEFINITION			AGF.L	AGF.H
Total			_T	_T
1.	0 to 14	years	Y0T14	Y0T14
2.	15 to 19	years	Y15T19	Y15T19
2.1		15 years		Y15
2.2		16 years		Y16
2.3		17 years		Y17
2.4		18 years		Y18
2.5		19 years		Y19
3.	20 to 24	years	Y20T24	Y20T24
3.1		20 years		Y20
3.2		21 years		Y21
3.3		22 years		Y22
3.4		23 years		Y23
3.5		24 years		Y24
4.	25 to 29	years	Y25T29	Y25T29

4.1		25 years		Y25
4.2		26 years		Y26
4.3		27 years		Y27
4.4		28 years		Y28
4.5		29 years		Y29
5.	30 to 34	years	Y30T34	Y30T34
5.1		30 years		Y30
5.2		31 years		Y31
5.3		32 years		Y32
5.4		33 years		Y33
5.5		34 years		Y34
6.	35 to 39	years	Y35T39	Y35T39
6.1		35 years		Y35
6.2		36 years		Y36
6.3		37 years		Y37
6.4		38 years		Y38
6.5		39 years		Y39
7.	40 to 44	years	Y40T44	Y40T44
7.1		40 years		Y40
7.2		41 years		Y41
7.3		42 years		Y42
7.4		43 years		Y43
7.5		44 years		Y44
8.	45 to 49	years	Y45T49	Y45T49
8.1		45 years		Y45
8.2		46 years		Y46
8.3		47 years		Y47
8.4		48 years		Y48
8.5		49 years		Y49
9.	50 years	s or over	Y_GE50	Y_GE50
10.	Unknow	n	_U	_U

## 7.6. Age of the groom or similar categories (AGG)

Similar categories: groom / husband / first-time marrying groom / older marrying person / male registering partner / older registering partner / male entering legal union / male divorcing person / older divorcing person / male partner in dissolving registered partnership / older partner in dissolving registered partnership / male leaving legal union.

The codes are the same as for topic 'Age of the bride or similar categories (AGB)'.

## 7.7. Age of the mother (AGM)

The codes are the same as for topic 'Age of the father (AGF)'.

## 7.8 (suppressed)

## 7.9. Circularity status (CST)

This topic applies to the population resident in the reporting country on a selected date and having migrated at least once in their life; in common words, it applies to the 'stock of migrants'. Its breakdown focuses on immigrations, because this is logically the last migratory event which could have occurred to a person resident in the reporting country.

DEFIN	ITION	CST.L	сѕт.н
Total	Total		_T
1.	Never resided abroad	NRA	NRA
2.	Non-circular status	NCS	NCS
2.1	One immigration only, whenever it occurred		NCS_1
2.2	Two or more immigrations, but only one in the last 10 years		NCS_GE2
3.	Circular status	cs	CS
3.1	Two immigrations in the last 10 years (and any number of immigrations earlier)		CS_2
3.2	Three and more immigrations in the last 10 years (and any number of immigrations earlier)		CS_GE3
4.	Unknown	_U	_U

#### 7.10. Consensual union status (CUS)

Consensual union refers to the situation, in which two persons of marriageable age belong to the same household, have a 'marriage-like' relationship with each other, and are not married to or in a registered partnership with each other. It covers both opposite- and same-sex relationships.

DEFINIT	cus	
Total		_T
1.	Persons in consensual union	csu
2.	Persons not in consensual union	NCSU
3.	Not applicable (below legal marriageable age of the country)	_z
4.	Unknown	_U

## 7.11. Country of birth (COB)

Country of birth is the country where the birth occurred. For births in places other than recognised geographical areas (e.g. during a flight, at international sea, etc.), it is the country where the birth has been first registered.

DEFINITION		COB.L	сов.м	сов.н	COB.V	СОВ.Е
Total		_T	_T	_T	_T	_T
1.	Reporting country	NAT	NAT	NAT	NAT	NAT
2.	Foreign countries	FOR	FOR	FOR	FOR	FOR
2.1	Other EU countries		EU28_FOR	EU28_FOR	EU28_FOR	EU28_FOR

2.2	Other non-EU countries		NEU28_FOR	NEU28_FOR	NEU28_FOR	NEU28_FOR
2.2.1	EFTA countries			EFTA_FOR	EFTA_FOR	
2.2.2	Candidate countries (AL,ME,MK,RS,TR)			CC5_15_FOR	CC5_15_FOR	
2.2.3	Other non-EU countries			EXT_FOR_HDI	EXT_FOR_HDI	
2.2.3.1	Countries with very high Human Development Index (HDI)			EXT_FOR_HDI_VH	EXT_FOR_HDI_VH	
2.2.3.2	Countries with high Human Development Index (HDI)			EXT_FOR_HDI_H	EXT_FOR_HDI_H	
2.2.3.3	Countries with medium Human Development Index (HDI)			EXT_FOR_HDI_M	EXT_FOR_HDI_M	
2.2.3.4	Countries with low Human Development Index (HDI)			EXT_FOR_HDI_L	EXT_FOR_HDI_L	
1.n 2.1.n 2.2.1. n 2.2.2. n 2.2.3. 1.n 2.2.3. 2.n 2.2.3. 3.n 2.2.3. 4.n	List of sub-regions and single countries as in the List of country codes				List of EUROSTAT codes as in the List of country codes	List of EUROSTAT codes as in the List of country codes
3.	Unknown	_U	_U	_U	_U	_U

### 7.12. Country of birth of the man or similar categories (CBM)

Similar categories: father / groom / husband / older marrying person / male registering partner / older registering partner / male entering legal union / older partner entering legal union / male divorcing person / older divorcing person / male partner in dissolving registered partnership / older partner in dissolving registered partnership / male leaving legal union / older partner leaving legal union.

In the case of opposite-sex dual events, this classification is applied to the male partner. In the case of same-sex dual events, this classification is applied to the older partner.

For technical specifications refer to the topic 'Country of birth (COB)'.

For codes refer to the breakdown COB.M of 'Country of birth (COB)'.

### 7.13. Country of birth of the woman or similar categories (CBW)

Similar categories: mother / bride / wife / younger marrying person / female registering partner / younger registering partner / female entering legal union / younger partner entering legal union / female divorcing person / younger divorcing person / female partner in dissolving registered partnership / younger partner in dissolving registered partnership / female leaving legal union / younger partner leaving legal union.

In the case of opposite-sex dual events, this classification is applied to the female partner. In the case of same-sex dual events, this classification is applied to the younger partner.

For technical specifications and codes, please refer to the topic 'Country of birth of the man or similar categories (CBM)'.

## 7.14. (Country of) citizenship (COC)

*Citizenship* means the particular legal bond between an individual and his or her State, acquired by birth or naturalisation, whether by declaration, choice, marriage or other means according to national legislation.

A person with two or more citizenships is allocated to only one country of citizenship, to be determined in the following order of precedence:

- 1. reporting country; or
- 2. if the person does not have the citizenship of the reporting country: other EU Member State; or
- 3. if the person does not have the citizenship of another EU Member State: other country outside the European Union.

In cases of dual citizenship, where both countries are within the European Union but neither is the reporting country, reporting countries will determine which country of citizenship is to be allocated.

The composition of country groups shall be determined, based on the countries' statuses at the end of the reference year.

DEFINITION		COC.	COC. M	сос.н	coc.v	COC.E
Total		_T	_T	_T	_T	_Т
1.	Reporting country (national citizens)	NAT	NAT	NAT	NAT	NAT
2.	Foreign countries and stateless	FOR_S TLS	FOR_S TLS	FOR_STLS	FOR_STLS	FOR_STLS
2.1	Foreign countries		FOR	FOR	FOR	FOR
2.1.1	Other EU countries (other EU citizens)		EU28_F OR	EU28_FOR	EU28_FOR	EU28_FOR
2.1.2	Other non-EU countries (other non-EU citizens)		NEU28 _FOR	NEU28_F OR	NEU28_FOR	NEU28_FOR
2.1.2.1	EFTA countries			EFTA_FOR	EFTA_FOR	
2.1.2.2	Candidate countries (AL,ME,MK,RS,TR)			CC5_15_F OR	CC5_15_FOR	
2.1.2.3	Other non-EU countries			EXT_FOR _HDI	EXT_FOR_HDI	
2.1.2. 3.1	Countries with very high Human Development Index (HDI)			EXT_FOR _HDI_VH	EXT_FOR_HDI_VH	
2.1.2. 3.2	Countries with high Human Development Index (HDI)			EXT_FOR _HDI_H	EXT_FOR_HDI_H	
2.1.2. 3.3	Countries with medium Human Development Index (HDI)			EXT_FOR _HDI_M	EXT_FOR_HDI_M	
2.1.2. 3.4	Countries with low Human Development Index (HDI)			EXT_FOR _HDI_L	EXT_FOR_HDI_L	
2.2	Stateless		STLS	STLS	STLS	STLS

1.n	List of sub-regions and single countries as				List of EUROSTAT codes as in	List of EUROSTAT codes as in
2.1.1.	in the List of country codes				the List of country codes	the List of country codes
n						
2.1.2.						
1.n						
2.1.2.						
2.n						
2.1.2.						
3.1.n						
2.1.2.						
3.2.n						
2.1.2.						
3.3.n						
2.1.2.						
3.4.n						
3.	Unknown	_U	_U	_U	_U	_U

#### 7.15. (Country of) citizenship of the man or similar categories (CCM)

Similar categories: father / groom / husband / older marrying person / male registering partner / older registering partner / male entering legal union / older partner entering legal union / male divorcing person / older divorcing person / male partner in dissolving registered partnership / older partner in dissolving registered partnership / male leaving legal union / older partner leaving legal union.

In the case of opposite-sex dual events, this classification is applied to the male partner. In the case of same-sex dual events, this classification is applied to the older partner.

The technical specifications are the same as for the topic '(Country of) citizenship (COC)'.

DEFI	DEFINITION			
Total	Total			
1.	Reporti	ng country (national citizens)	NAT	
2.	Foreign countries		FOR	
2.1		Other EU countries (other EU citizens)	EU28_FOR	
2.2 Other non-EU countries (other non-EU citizens)		NEU28_FOR		
3.	Stateles	Stateless		
4.	Unknown		_U	

#### 7.16. (Country of) citizenship of the woman or similar categories (CCW)

Similar categories: mother / bride / wife / younger marrying person / female registering partner / younger registering partner / female entering legal union / younger partner entering legal union / female divorcing person / younger divorcing person / female partner in dissolving registered partnership / younger partner in dissolving registered partnership / female leaving legal union / younger partner leaving legal union.

In the case of opposite-sex dual events, this classification is applied to the female partner. In the case of same-sex dual events, this classification is applied to the younger partner.

Technical specifications and codes are the same as for the topic '(Country of) citizenship of the man or similar categories (CCM)'.

## 7.17. Country of next usual residence (CNE)

The country of next usual residence is the country where the emigrant is going to establish his/her new usual residence.

DE	FINITION	CNE.L	CNE.E
Tota	Total		_T
1.	Other EU countries	EU28_FOR	EU28_FOR
2.	Other non-EU countries	NEU28_FOR	NEU28_FOR
1. n 2.n	List of sub-regions and single countries as in the List of country codes		List of EUROSTAT codes as in the List of country codes
3.	Unknown	_U	_U

## 7.18. Country of previous usual residence (CPR)

The country of previous usual residence is the country where the immigrant had his/her usual residence before establishing the new usual residence in the reporting country.

DEFI	DEFINITION		CPR.M	CPR.H	CPR.V
Total	Total		_T	_T	Ţ
1.	Other EU countries	EU28_FOR	EU28_FOR	EU28_FOR	EU28_FOR
2.	Other non-EU countries	NEU28_F OR	NEU28_FOR	NEU28_FOR	NEU28_FOR
2.1	EFTA countries		EFTA_FOR	EFTA_FOR	EFTA_FOR
2.2	Candidate countries (AL,ME,MK,RS,TR)		CC5_15_F OR	CC5_15_FOR	CC5_15_FOR
2.3	Other non-EU countries		EXT_FOR_ HDI	EXT_FOR_HDI	EXT_FOR_HDI
2.3.1	Countries with very high Human Development Index (HDI)			EXT_FOR_HDI _VH	EXT_FOR_HDI_VH
2.3.2	Countries with high Human Development Index (HDI)			EXT_FOR_HDI _H	EXT_FOR_HDI_H
2.3.3	Countries with medium Human Development Index (HDI)			EXT_FOR_HDI _M	EXT_FOR_HDI_M
2.3.4	Countries with low Human Development Index (HDI)			EXT_FOR_HDI	EXT_FOR_HDI_L
1.n 2.1.n 2.2.n 2.3.1 .n 2.3.2 .n 2.3.3 .n 2.3.4	List of sub-regions and single countries as in the List of country codes				List of EUROSTAT codes as in the List of country codes
3.	Unknown	_U	_U	_U	_U

# 7.19. Degree of urbanisation – DEGURBA (DRU)

DEFINITION	DRU
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Total	Total			
1. Predominantly urban		URB		
2.	Intermediate	INT		
3.	Predominantly rural	RUR		
4.	Unknown	_U		

## 7.20. Demographic balance (DEB)

*Demographic balance* is a list of aggregates and not the breakdown of a topic. Such an anomaly is necessary for the proper data handling in an SDMX-based system. It is to be used for the DEMOBAL data collection.

DEFIN	DEB	
1.	Population at the end of the reference year	POP
2.	Total number of live births	LVB
3.	Total number of deaths	DTH
4.	Total number of immigrants (national definition)	ІММ
5.	Total number of emigrants (national definition)	EMI

## 7.21. Dependent children (DCH)

*Number of dependent children* is the total number of living children under 18 years of age who are dependent on either of the parties to a divorce at the time the petition for divorce is filed. This number should include any dependent children from previous marriages.

DEFIN	IITION	DCH
Total		_T
1.	None	NO
2.	One	N1
3.	Two N2	
4.	Three N3	
5.	Four	N4
6.	Five	N5
7.	Six	N6
8.	Seven or more	N_GE7
9.	Unknown	_U

## 7.22. Duration of gestation (DGE)

*Duration of gestation* is the number of completed weeks elapsed between the first day of the last menstrual period and the date of extraction or expulsion of the foetus.

DEFINITION	DGE.L	DGE.H
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Total			_T	_T
1.	From 0 to	20 weeks	W0T20	W0T20
1.1		From 0 to 16 weeks		W0T16
1.2		17 weeks		W17
1.3		18 weeks		W18
1.4		19 weeks		W19
1.5		20 weeks		W20
2.	From 21	to 27 weeks	W21T27	W21T27
2.1		21 weeks		W21
2.2		22 weeks		W22
2.3		23 weeks		W23
2.4		24 weeks		W24
2.5		25 weeks		W25
2.6		26 weeks		W26
2.7		27 weeks		W27
3.	From 28	to 31 weeks	W28T31	W28T31
3.1		28 weeks		W28
3.2		29 weeks		W29
3.3		30 weeks		W30
3.4		31 weeks		W31
4.	From 32	to 35 weeks	W32T35	W32T35
4.1		32 weeks		W32
4.2		33 weeks		W33
4.3		34 weeks		W34
4.4		35 weeks		W35
5.	From 36	to 39 weeks	W36T39	W36T39
5.1		36 weeks		W36
5.2		37 weeks		W37
5.3		38 weeks		W38
5.4		39 weeks		W39
6.	40 weeks	or over	W_GE40	W_GE40
7.	Unknown		_U	_U

## 7.23. Duration of marriage or similar categories (DMA)

Similar categories: duration of legal union / registered partnership.

The duration is expressed in completed years.

DEFINITION DMA.L DMA.H
------------------------

Total			_T	_T
1.	0 years		Υ0	Υ0
2.	1 year		Y1	Y1
3.	2 years		Y2	Y2
4.	3 years		Y3	Y3
5.	4 years		Y4	Y4
6.	5 years		Y5	Y5
7.	6 years		Y6	Y6
8.	7 years		Y7	Y7
9.	8 years		Y8	Y8
10.	9 years		Y9	Y9
11.	From 10 to	14 years	Y10T14	Y10T14
11.1		10 years		Y10
11.2		11 years		Y11
11.3		12 years		Y12
11.4		13 years		Y13
11.5		14 years		Y14
12.	From 15 to	19 years	Y15T19	Y15T19
12.1	·	15 years		Y15
12.2		16 years		Y16
12.3		17 years		Y17
12.4		18 years		Y18
12.5		19 years		Y19
13.	20 years or	over	Y_GE20	Y_GE20
13.1		20 years		Y20
13.2		21 years		Y21
13.3		22 years		Y22
13.4		23 years		Y23
13.5		24 years		Y24
13.6		25 years		Y25
13.7		26 years		Y26
13.8		27 years		Y27
13.9		28 years		Y28
13.1		29 years		Y29
13.11		30 years		Y30
13.12		31 years		Y31
13.13		32 years		Y32
13.14		33 years		Y33
13.15		34 years		Y34

13.16		35 years or over		Y_GE35
14.	Not applica	ble	_z	_z
15.	Unknown		_U	_U

#### 7.24. Educational attainment (EDU)

*Educational attainment* refers to the highest level successfully completed in the educational system of the country, in which the education was received. All education which is relevant to the completion of a level is taken into account even if it was provided outside schools and universities.

The International Standard Classification of Education (ISCED) of the United Nations Educational, Scientific and Cultural Organisation (UNESCO) in force at the reference time applies.

Persons aged 14 years and under are classified under 'Not applicable'.

DI	EFINITION	EDU
Tot	al	_T
1.	Level 0 (Early childhood education), 1 (Primary education), 2 (Lower secondary)	LOT2
2.	Level 3 (Upper secondary), 4 (Post-secondary, non-tertiary)	L3_4
3.	Level 5 (Short cycle tertiary), 6 (Bachelor or equivalent), 7 (Master or equivalent), 8 (Doctoral or equivalent)	L5T8
4.	Not applicable (14 years or younger)	_ <b>z</b>
5.	Unknown	_U

## 7.25. Educational attainment of the father (EDF)

The technical specifications and codes are the same as for the topic Educational attainment (EDU).

#### 7.26. Educational attainment of the mother (EDM)

The technical specifications and codes are the same as for the topic Educational attainment (EDU).

### 7.27. Employment status of the mother (ESM)

*Employment status* means the usual relationship of a mother to economic activity within the calendar year preceding the year of occurrence of the live birth (that is, the usual labour status), based on the prevailing status over most of the 52 weeks. If the information is not available, the current labour status based on a reference period of one week preceding the live birth or the self-declared labour status at the time of the live birth can be used.

The category 'Not employed person' includes unemployed and not economically active persons.

In classifying by labour status, participation in an economic activity takes precedence over a non-economic activity; similarly, within the economically active status, employment takes precedence over unemployment.

DEFINITION		ESM
Total	Total	
1.	Employed person	ЕМР
2.	Not employed person	NEMP

	3.	Unknown	_U
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#### 7.28. Geographical area (GEO)

For GEO.M and GEO.H please refer to the list of NUTS regions. Unknown regions are included in the list of NUTS codes for each reporting country (codes ending with X/XX/XXX).

DEFINITION		GEO.L	GEO.M	GEO.H
Count	ry code (NUTS level 0) of the reporting country	country code	country code	country code
1.	Regions NUTS level 1 of the reporting country		NUTS 1 codes	NUTS 1 codes
1.1	Regions NUTS level 2 of the reporting country		NUTS 2 codes	NUTS 2 codes
1.1.1	Regions NUTS level 3 of the reporting country			NUTS 3 codes

#### 7.29. Latest monthly events (NOW)

Latest monthly events is a list of time series and not the breakdown of a topic. Such anomaly is necessary for the proper data handling in an SDMX-based system. This topic is used for the NOWCAST data collection.

DEFIN	DEFINITION	
1.	Live births	LVB
2.	Deaths	DTH
3.	Immigrants	IMM
4.	Emigrants	ЕМІ

## 7.30. Legal marital status (LMS)

Legal marital status is the legal conjugal status of an individual in relation to the marriage laws (or customs) of the country (that is the de jure status). A person is classified according to his/her most recently acquired status at the reference time.

Persons in consensual union, i.e. in *de facto* relationships but without any legal acknowledgment, are classified according to their legal union status.

Legally separated persons are persons who have undertaken a judicial separation. If the legally separated persons cannot be identified separately, they are considered to be included in the married persons. Information about the formal existence of this category and the possibility of its identification should be given in the accompanying metadata.

Persons whose marriage has been annulled by a competent authority, according to the laws of each country, are classified under the legal union status they held previous to the annulled marriage.

DEFIN	DEFINITION		LMS.L	LMS.H
Total	Total		_T	_T
1.	. Persons never married		SIN	SIN
2.	Married or legally separated persons		MAR_SEP	MAR_SEP
2.1 Married persons		Married persons		MAR
2.2		Legally separated persons		SEP
3.	Persons not anymore in marriage		DIV_WID	DIV_WID
3.1 Divo		Divorced persons		DIV

3.2		Widowed persons		WID
4.	Not appl	cable (below legal marriageable age of the country)	_z	_ <b>z</b>
5.	Unknowr	1	_U	_U

## 7.31. Legal marital status of the mother (LMM)

DEFINITION		LMM
Total	Total _	
1.	Married	MAR
2.	Not married (including legally separated mothers)	NMAR
3.	Unknown	_U

## 7.32. Legal union status (LUS)

Legal union status enlarges the classification based on the legal marital status with new forms of legal relationship alternative to ordinary marriage, here called 'registered partnership'. A person is classified according to his/her most recently acquired status at the reference time.

DEFI	NITION	LUS.L	LUS.M	LUS.H
Total		_T	_T	_T
1.	Persons never in legal union	SIN	SIN	SIN
2.	Persons in legal union	LUN	LUN	LUN
2.1	Persons married or in registered partnership		MAR_REP	MAR_REP
2.1.1	Married persons			MAR
2.1.2	Persons in registered partnership			REP
2.2	Legally separated persons		SEP	SEP
3.	Persons whose legal union ended and not again in a legal union	ENDLUN	ENDLUN	ENDLUN
3.1	Persons whose legal union was legally dissolved and not again in a legal union		DISLUN	DISLUN
3.1.1	Divorced and not again in a legal union			DIV
3.1.2	Persons whose registered partnership was legally dissolved and not again in a legal union			DISREP
3.2	Persons whose legal union ended with the death of the partner and not again in a legal union		DTHLUN	DTHLUN
3.2.1	Widowed and not again in a legal union			WID
3.2.2	Persons whose registered partnership ended with the death of the partner and not again in a legal union			DTHREP
4.	Not applicable (below legal marriageable age of the country)	_ <b>z</b>	_ <b>z</b>	_ <b>Z</b>
5.	Unknown	_U	_U	_U

## 7.33. Legal union status of the mother (LUM)

DEFINITION	DEFINITION	
Total	Total _	
1.	Persons in legal union (married or in registered partnership)	

2.	Persons not in a legal union (including legally separated persons)	NLUN
3.	Unknown	_U

### 7.34. (removed)

### 7.35. Live birth order (biological) (LBO)

Live-birth order is the numerical order of the live birth being recorded in relation to all previous live births of the mother. In the case of multiple issue, each live-born is counted separately. The counting does not include foetal deaths and it is irrespective of whether all live births were in wedlock or out-of-wedlock, or within current or previous legal unions, regardless of whether the live-born children are alive or dead at the reference date and regardless of whether they are living with the mother or not.

This classification is equivalent to the one based on the mother's parity and it includes the current live birth. Therefore a (biological) live birth of rank 3 is equivalent to a live birth from a woman of parity 2.

DEFINITION		LBO.L	LBO.H	
Total	Total		_T	_T
1.	First		N1	N1
2.	Second		N2	N2
3.	Third		N3	N3
4.	Fourth or r	more	N_GE4	N_GE4
4.1		Fourth		N4
4.2		Fifth		N5
4.3		Sixth		N6
4.4		Seventh		N7
4.5		Eighth		N8
4.6		Ninth		N9
4.7		Tenth or more		N_GE10
5.	Unknown		_U	_U

## 7.36. Migration circularity (MIC)

Migration circularity refers to the migratory events, i.e. to the flows occurring during the reference period. The breakdown applies either to the immigration (IMM hypercube) or to the emigration (EMI hypercube).

In consideration of the possible application of the extended definition of circular migration, which includes short-term migration, the description of the categories is based on the event (i.e., immigration) rather than on the person (i.e., immigrant).

DE	DEFINITION		міс.н
Tota	Total _		_T
1.	Non-circular immigrations/emigrations	NCS	NCS
1.1	First immigration/emigration		NCS_1
1.2	At least one previous immigration/emigration, but none in the last 10 years		NCS_GE2
2.	Circular immigrations/emigrations	cs	CS
2.1	One previous immigration/emigration in the last 10 years (+ any number earlier)		CS_2

2.2	Two and more immigrations/emigrations in the last 10 years (+ any number earlier)		CS_GE3
3.	Unknown	_U	_U

## 7.37. Migration status (MST)

This topic applies only to change of residence between countries, i.e. to international migration. A person who has ever resided abroad is a person who has undertaken at least one migration and thus included in the total number of person having immigrated to the country before the reference time. The breakdown applies to the entire population.

DEFINITION		MST.L	мѕт.н	
Total		_T	_T	
1.	1. Never resided abroad		NRA	NRA
2.	Ever resided abroad		RA	RA
2.1		Immigrated		RA_IMG
2.2		Returned		RA_RET
3. Unknown		1	_U	_U

### 7.38. Month of occurrence (MOC)

Month of occurrence refers to the calendar month of occurrence of the event.

DEFINITI	ON	мос
Total		_T
1.	January	M01
2.	February	M02
3.	March	М03
4.	April	M04
5.	May	M05
6.	June	M06
7.	July	M07
8.	August	M08
9.	September	M09
10.	October	M10
11.	November	M11
12.	December	M12
13.	Unknown	_U

### 7.39. Parity (PAR)

Parity is the number of live births a woman has had before the current event (live birth, late foetal death or abortion).

Counting does not include foetal deaths and it is irrespective of whether all live births were in wedlock or out-of-wedlock, or within current or previous legal unions, regardless of whether the live-born children are alive or dead at the time of the current event and regardless of whether they are living or not with the mother. In the case of multiple delivery, each live-born is counted separately.

This classification is equivalent to the one based on the (biological) live birth order (see 7.31). Therefore, a (biological) live birth of rank 3 is equivalent to a live birth from a woman of parity 2.

DEFINITION		PAR
Total		_T
1.	None	NO
2.	One	N1
3.	Two	N2
4.	Three	N3
5.	Four	N4
6.	Five	N5
7.	Six or more	N_GE6
8.	Unknown	_U

### 7.40. Plurality (PLU)

*Plurality* means the total number of deliveries during the childbirth to which the particular live birth belonged to, whether single, twin, triplet, etc. Therefore, for instance, two new-borns delivered in the same childbirth are classified as two live births in the category *Twin*; a live-born delivered together with a dead foetus is classified as one live birth in the category *Twin*.

DEFINITION		PLU
Total		_T
1.	Single	P1
2.	Twin	P2
3.	Triplet	Р3
4.	Other	_0
5.	Unknown	_U

## 7.41. Previous legal marital status of the bride or similar (LMB)

Similar categories: younger marrying person.

The previous legal marital status of the bride or similar refers to the legal marital status before the current marriage. In the case of opposite-sex dual events, this classification is applied to the female partner. In the case of same-sex dual events, this classification is applied to the younger partner.

DEFINI	DEFINITION	
Total		_T
1.	Persons never married (never in legal union)	SIN

2.	Divorced persons	DIV
3.	Widowed persons	WID
4.	Unknown	_U

## 7.42. Previous legal marital status of the groom or similar (LMG)

Similar categories: older marrying person.

Previous legal marital status of the groom or similar refers to the legal marital status before the current marriage. In the case of opposite-sex dual events, this classification is applied to the male partner. In the case of same-sex dual events, this classification is applied to the older partner.

The codes are the same as for the topic 'Previous legal marital status of the bride or similar (LMB)'.

#### 7.43. Purpose of travel or similar categories (PUT)

Similar categories: reason for admission / purpose of staying abroad / status at time of departure / purpose of going abroad.

DE	DEFINITION			
Tota	al	_T	_T	
1.	Border workers	BRDR	BRDR	
2.	Persons in transit	TRS	TRS	
3.	Visitors	VST	VST	
3.1	Tourists and excursionists		VST_HOL	
3.2	Business travellers		VST_PROF	
3.3	Other reason for visiting		VST_O	
4.	Diplomatic/consular and military personnel	DIPL	DIPL	
5.	Study	EDU	EDU	
6.	Training	TRA	TRA	
7.	Employment	ЕМР	ЕМР	
8.	Family reunification and formation	FAM	FAM	
9.	Free establishment or settlement	SET	SET	
10.	For humanitarian reasons (incl. refugees, asylum-seekers, persons granted temporary protected status)	ASY	ASY	
11.	Other	_0	_0	
12.	Unknown	_U	_U	

## 7.44. Region of destination (RDE)

The *region of destination* is the NUTS region of destination in internal migration flows.

Please refer to the code list for the country-specific \*\*\_OUT codes.

DEFINITION		RDE.L	RDE.M	RDE.H
Count	cry code (NUTS level 0) of the reporting country	country code	country code	country code
1.	Regions NUTS level 1 of the reporting country		NUTS 1 codes	NUTS 1 codes

1.1	Regions NUTS level 2 of the reporting country		NUTS 2 codes	NUTS 2 codes
1.1.1	Regions NUTS level 3 of the reporting country			NUTS 3 codes
2.	Outside the reporting country	**_OUT	**_OUT	**_OUT

### 7.45. Region of origin (ROR)

The *region of origin* is the NUTS region of origin in internal migration flows.

The technical specifications and codes are the same as for the topic Region of destination (RDE)

### 7.46. Rural or urban area (RUR)

Urban and rural area are defined for each country according to the latest national census definition.

DEFINITION	ON	RUR
Total		_T
1.	Urban (national definition)	URB
2.	Rural (national definition)	RUR
3.	Unknown	_U

### 7.47. Sex (SEX)

Sex refers to the biological sex of the person.

DEFINITION		SEX
Total		Т
1.	Males	М
2.	Females	F

#### 7.48. Surface area (ARE)

Total area represents the total area of the region including inland waters. Land area represents the total land area of the region. Area is expressed in km<sup>2</sup>.

DEFINITION		ARE
Total area (inland water included)		_T
1.	Land area	L0008

### 7.49. Weight at birth (WAB)

Weight at birth refers to the weight of the new-born expressed in grams.

DEFINITION	WAB
Total	_T

1.	Less than 500 grams	G_LT500
2.	500 - 999 grams	G500T999
3.	1000 - 1499 grams	G1000T1499
4.	1500 - 1999 grams	G1500T1999
5.	2000 - 2499 grams	G2000T2499
6.	2500 - 2999 grams	G2500T2999
7.	3000 - 3499 grams	G3000T3499
8.	3500 - 3999 grams	G3500T3999
9.	4000 - 4499 grams	G4000T4499
10.	4500 – 4999 grams	G4500T4999
11.	5000 grams or over	G_GE5000
12.	Unknown	_U

# 7.50. Year of birth (YOB)

Year of birth is the calendar year of the birth. It corresponds to the age reached during the year, i.e. the number of full years of life at the end of the reference year.

Note: According to the regulations on demographic statistics the category 'Unknown' (\_U) is not used in the AGE and YOB dimensions. Therefore the \_U code shall be reported as 0 (zero).

DEFINITION		YOB.L	<b>УОВ.</b> Н	
Total	otal		_T	_Т
1.	Referen	ce year – 4 to reference year	R0T4	R0T4
1.1		Reference year		RO
1.2		Reference year - 1		R1
1.3		Reference year - 2		R2
1.4		Reference year - 3		R3
1.5		Reference year - 4		R4
2.	Referen	ce year - 9 to reference year - 5	R5T9	R5T9
2.1		Reference year – 5		R5
2.2		Reference year - 6		R6
2.3		Reference year - 7		R7
2.4		Reference year - 8		R8
2.5		Reference year - 9		R9
3.	Referen	ce year - 14 to reference year - 10	R10T14	R10T14
3.1	·	Reference year - 10		R10
3.2		Reference year - 11		R11
3.3		Reference year - 12		R12
3.4		Reference year – 13		R13

3.5		Reference year - 14		R14
4.	Reference	ce year - 19 to reference year - 15	R15T19	R15T19
4.1		Reference year - 15		R15
4.2		Reference year - 16		R16
4.3		Reference year - 17		R17
4.4		Reference year - 18		R18
4.5		Reference year - 19		R19
5.	Reference	ce year – 24 to reference year – 20	R20T24	R20T24
5.1		Reference year – 20		R20
5.2		Reference year - 21		R21
5.3		Reference year - 22		R22
5.4		Reference year - 23		R23
5.5		Reference year - 24		R24
6.	Reference	ce year - 29 to reference year - 25	R25T29	R25T29
6.1		Reference year – 25		R25
6.2		Reference year - 26		R26
6.3		Reference year - 27		R27
6.4		Reference year - 28		R28
6.5		Reference year - 29		R29
7.	Reference	te year - 34 to reference year - 30	R30T34	R30T34
7.1		Reference year – 30		R30
7.2		Reference year - 31		R31
7.3		Reference year - 32		R32
7.4		Reference year – 33		R33
7.5		Reference year - 34		R34
8.	Reference	ce year – 39 to reference year – 35	R35T39	R35T39
8.1		Reference year – 35		R35
8.2		Reference year – 36		R36
8.3		Reference year – 37		R37
8.4		Reference year – 38		R38
8.5		Reference year – 39		R39
9.	Reference	ce year - 44 to reference year - 40	R40T44	R40T44
9.1		Reference year - 40		R40
9.2		Reference year - 41		R41
9.3		Reference year - 42		R42
9.4		Reference year - 43		R43
9.5		Reference year - 44		R44
10.	Reference	ce year - 49 to reference year - 45	R45T49	R45T49
10.1		Reference year – 45		R45

10.2		Reference year - 46		R46
10.3		Reference year - 47		R47
10.4		Reference year - 48		R48
10.5		Reference year - 49		R49
11.	Reference	year - 54 to reference year - 50	R50T54	R50T54
11.1		Reference year - 50		R50
11.2		Reference year - 51		R51
11.3		Reference year - 52		R52
11.4		Reference year - 53		R53
11.5		Reference year - 54		R54
12.	Reference	year - 59 to reference year - 55	R55T59	R55T59
12.1		Reference year - 55		R55
12.2		Reference year - 56		R56
12.3		Reference year - 57		R57
12.4		Reference year - 58		R58
12.5		Reference year - 59		R59
13.	Reference	year - 64 to reference year - 60	R60T64	R60T64
13.1		Reference year - 60		R60
13.2		Reference year - 61		R61
13.3		Reference year - 62		R62
13.4		Reference year - 63		R63
13.5		Reference year - 64		R64
14.	Reference	year - 69 to reference year - 65	R65T69	R65T69
14.1		Reference year - 65		R65
14.2		Reference year - 66		R66
14.3		Reference year - 67		R67
14.4		Reference year - 68		R68
14.5		Reference year - 69		R69
15.	Reference	year - 74 to reference year - 70	R70T74	R70T74
15.1		Reference year - 70		R70
15.2		Reference year - 71		R71
15.3		Reference year - 72		R72
15.4		Reference year - 73		R73
15.5		Reference year - 74		R74
16.	Reference	year - 79 to reference year - 75	R75T79	R75T79
16.1		Reference year - 75		R75
16.2		Reference year - 76		R76
16.3		Reference year - 77		R77
16.4		Reference year - 78		R78

16.5		Reference year - 79		R79
17.	Reference	year - 84 to reference year - 80	R80T84	R80T84
17.1		Reference year – 80		R80
17.2		Reference year - 81		R81
17.3		Reference year - 82		R82
17.4		Reference year - 83		R83
17.5		Reference year - 84		R84
18.	Reference	year – 89 to reference year – 85	R85T89	R85T89
18.1		Reference year - 85		R85
18.2		Reference year – 86		R86
18.3		Reference year – 87		R87
18.4		Reference year – 88		R88
18.5		Reference year – 89		R89
19.	Reference	year – 94 to reference year – 90	R90T94	R90T94
19.1		Reference year – 90		R90
19.2		Reference year - 91		R91
19.3		Reference year - 92		R92
19.4		Reference year - 93		R93
19.5		Reference year - 94		R94
20.	Reference	year – 99 to reference year – 95	R95T99	R95T99
20.1		Reference year - 95		R95
20.2		Reference year - 96		R96
20.3		Reference year - 97		R97
20.4		Reference year - 98		R98
20.5		Reference year - 99		R99
21.	Reference	year - 100 and earlier	R_GE100	R_GE100
21.1		Reference year – 100		R100
21.2		Reference year - 101		R101
21.3		Reference year – 102		R102
21.4		Reference year – 103		R103
21.5		Reference year – 104		R104
21.6		Reference year - 105		R105
21.7		Reference year - 106		R106
21.8		Reference year – 107		R107
21.9		Reference year - 108		R108
21.1		Reference year - 109		R109
21.11		Reference year - 110 and earlier		R_GE110
22.	Unknown		_U	_U

# 7.51. Year of birth of first-time marrying person (YBS)

Year of birth is the calendar year of the birth. It corresponds to the age reached during the year, i.e. the number of full years of life at the end of the reference year.

DEFINITION YBS		
Total		_T
1.	Reference year - 14 or later	R0T14
2.	Reference year - 15	R15
3.	Reference year - 16	R16
4.	Reference year - 17	R17
5.	Reference year - 18	R18
6.	Reference year - 19	R19
7.	Reference year - 20	R20
8.	Reference year - 21	R21
9.	Reference year - 22	R22
10.	Reference year - 23	R23
11.	Reference year - 24	R24
12.	Reference year - 25	R25
13.	Reference year - 26	R26
14.	Reference year - 27	R27
15.	Reference year - 28	R28
16.	Reference year - 29	R29
17.	Reference year - 30	R30
18.	Reference year - 31	R31
19.	Reference year - 32	R32
20.	Reference year - 33	R33
21.	Reference year - 34	R34
22.	Reference year - 35	R35
23.	Reference year - 36	R36
24.	Reference year – 37	R37
25.	Reference year - 38	R38
26.	Reference year - 39	R39
27.	Reference year - 40	R40
28.	Reference year - 41	R41
29.	Reference year - 42	R42

30.	Reference year - 43	R43
31.	Reference year - 44	R44
32.	Reference year - 45	R45
33.	Reference year - 46	R46
34.	Reference year - 47	R47
35.	Reference year - 48	R48
36.	Reference year - 49	R49
37.	Reference year - 50	R50
38.	Reference year - 51	R51
39.	Reference year - 52	R52
40.	Reference year - 53	R53
41.	Reference year - 54	R54
42.	Reference year - 55	R55
43.	Reference year - 56	R56
44.	Reference year - 57	R57
45.	Reference year - 58	R58
46.	Reference year - 59	R59
47.	Reference year - 60	R60
48.	Reference year - 61	R61
49.	Reference year - 62	R62
50.	Reference year - 63	R63
51.	Reference year - 64	R64
52.	Reference year - 65	R65
53.	Reference year - 66	R66
54.	Reference year - 67	R67
55.	Reference year - 68	R68
56.	Reference year - 69	R69
57.	Reference year - 70	R70
58.	Reference year - 71	R71
59.	Reference year - 72	R72
60.	Reference year - 73	R73
61.	Reference year - 74	R74
62.	Reference year - 75	R75
63.	Reference year - 76	R76
	<u> </u>	1

64.	Reference year - 77	R77
65.	Reference year - 78	R78
66.	Reference year - 79	R79
67.	Reference year - 80 or earlier	R_GE80
68.	Unknown	_U

# 7.52. Year of birth of the mother (YBM)

Year of birth is the calendar year of the birth. It corresponds to the age reached during the year, i.e. the number of full years of life at the end of the reference year.

DEFINITION			YBM.L	ҮВМ.Н
Total			_T	_T
1.	Referen	ce year – 14 to reference year	ROT14	R0T14
2.	Referen	ce year – 15 to reference year – 19	R15T19	R15T19
2.1		Reference year - 15		R15
2.2		Reference year - 16		R16
2.3		Reference year - 17		R17
2.4		Reference year - 18		R18
2.5		Reference year - 19		R19
3.	Referen	ce year – 20 to reference year – 24	R20T24	R20T24
3.1	<u> </u>	Reference year – 20		R20
3.2		Reference year - 21		R21
3.3		Reference year - 22		R22
3.4		Reference year - 23		R23
3.5		Reference year – 24		R24
4.	Referen	ce year – 25 to reference year – 29	R25T29	R25T29
4.1	'	Reference year – 25		R25
4.2		Reference year – 26		R26
4.3		Reference year – 27		R27
4.4		Reference year – 28		R28
4.5		Reference year – 29		R29
5.	Referen	ce year - 30 to reference year - 34	R30T34	R30T34
5.1	,	Reference year – 30		R30
5.2		Reference year - 31		R31
5.3		Reference year – 32		R32
5.4		Reference year – 33		R33
5.5		Reference year - 34		R34
6.	Referen	ce year – 35 to reference year – 39	R35T39	R35T39
6.1		Reference year - 35		R35

6.2		Reference year - 36		R36
6.3		Reference year - 37		R37
6.4		Reference year - 38		R38
6.5		Reference year - 39		R39
7.	Reference	te year - 40 to reference year - 44	R40T44	R40T44
7.1		Reference year - 40		R40
7.2		Reference year - 41		R41
7.3		Reference year - 42		R42
7.4		Reference year - 43		R43
7.5		Reference year - 44		R44
8.	Reference	te year - 45 to reference year - 49	R45T49	R45T49
8.1		Reference year - 45		R45
8.2		Reference year - 46		R46
8.3		Reference year - 47		R47
8.4		Reference year - 48		R48
8.5		Reference year - 49		R49
9.	Reference	ce year – 50 or earlier	R_GE50	R_GE50
10.	Unknow	٦	_U	_U

# 7.53. Year of marriage or similar categories (YMA)

The year refers to the calendar year of occurrence of the event.

DEFINIT	YMA	
Total		_T
1.	Reference year	RO
2.	Reference year - 1	R1
3.	Reference year - 2	R2
4.	Reference year - 3	R3
5.	Reference year - 4	R4
6.	Reference year - 5	R5
7.	Reference year - 6	R6
8.	Reference year - 7	R7
9.	Reference year - 8	R8
10.	Reference year - 9	R9
11.	Reference year - 10	R10
12.	Reference year - 11	R11
13.	Reference year - 12	R12

14.	Reference year - 13	R13
15.	Reference year - 14	R14
16.	Reference year - 15	R15
17.	Reference year - 16	R16
18.	Reference year - 17	R17
19.	Reference year - 18	R18
20.	Reference year - 19	R19
21.	Reference year - 20	R20
22.	Reference year - 21	R21
23.	Reference year - 22	R22
24.	Reference year - 23	R23
25.	Reference year - 24	R24
26.	Reference year - 25	R25
27.	Reference year - 26	R26
28.	Reference year - 27	R27
29.	Reference year - 28	R28
30.	Reference year - 29	R29
31.	Reference year - 30	R30
32.	Reference year - 31	R31
33.	Reference year - 32	R32
34.	Reference year - 33	R33
35.	Reference year - 34	R34
36.	Reference year - 35 or earlier	R_GE35
37.	Unknown	_U

# 8. List of country codes and country groups

The list is maintained in a separate document.

The country names and the country codes used are largely based on the UNSD classification *Standard Country or Area Codes for Statistical Use.* They refer to the countries as defined by international boundaries existing at the end of the reference year.

This list is used for the topics:

- Country of birth (COB)
- Country of birth of the man or similar categories (CBM)
- Country of birth of the woman or similar categories (CBW)
- Country of next usual residence (CNE)
- Country of previous usual residence (CPR)
- (Country of) citizenship (COC)
- (Country of) citizenship of the man or similar categories (CCM)

• (Country of) citizenship of the woman or similar categories (CCW)

## 9. Technical information on data reporting

This chapter provides technical information on the creation of CSV data files for the demographic data collections.

Further technical information can be found in the document on data validation and others.

#### 9.1. CSV file format

The CSV file is structured according to RFC 4180 (https://tools.ietf.org/html/rfc4180), with some modifications.

In particular the following rules shall be respected:

- a) The character encoding shall be UTF-8. No byte-order-mark (BOM) shall be used.
- b) The first row of the CSV file shall contain a header including field names. (The field names correspond to the "id" attributes in the SDMX DSD.) The order of fields is not important.
- c) The field separator shall be semicolon (';').
- d) Each row in the CSV file represents one hypercube cell, containing exactly one observation value.
- e) Each row shall contain the same number of fields.
- f) Line separators shall be either LF ('\n', U+000A) or CRLF ('\r\n', U+000D followed by U+000A).
- g) No blank (empty) rows are allowed.
- h) No quotes are allowed.
- i) Free text in COMMENT\_OBS field can include most of UTF-8 characters, but the rules in points 2.5, 2.6 and 2.7 of the RFC 4180 must be respected. It is recommended to keep the COMMENT\_OBS under 200 characters long. Line separator characters should not be used in the COMMENT\_OBS field.

#### Beware of undesired side effects.

The default behaviour of some software applications may cause undesired side effects when processing CSV files. For example, the geographic code Namibia (NA) sometimes may be incorrectly converted to NaN (not a value). When opening a CSV file in Excel some NUTS codes may incorrectly be converted to dates (e.g. NUTS code 'DECO' is converted to December 2000). Also, localisation (country/language settings of the PC) may affect the way CSV files are formatted and processed.

#### 9.2. SDMX structure

- a) All identifiers are case-sensitive fields in the header and codes in dimensions/attributes must be written in capital letters exactly as specified in the SDMX DSD or SDMX Dataflow.
- b) All fields based on code lists (all dimensions and certain attributes) must contain codes selected from their respective code lists, as specified in this Dataset Definition document. Note: certain code lists in the DSD may employ generic SDMX dictionaries containing additional codes which are not used in the demography domain. In order to limit the list of codes for each hypercube, Eurostat has additionally defined SDMX Dataflows. The dataflows are available from the SDMX Registry.
- c) No empty dimension fields are allowed. Unused dimensions are filled with the top level code '\_T' (or 'T' for dimension 'SEX').
- d) No duplicate rows are allowed. Two rows are considered duplicate if their dimension fields contain identical codes (hence they refer to the same cell of the hypercube), regardless of the content of the attribute and measure fields.
- e) Mandatory fields must always be present in the file.

- f) Conditional fields can be included or omitted.
- In general, observation status flags of sub-totals are unions (logical OR) of status flags of underlying codes of higher level of detail. The observation status flags of a marginal sum that is shared by a number of tables are constructed by intersecting status flags originating from all these tables (logical AND). Exceptions may apply.
- h) Conditional pre-break field OBS PRE BREAK VALUE can be empty or contain a numerical value.
- i) The CSV file contains data for the entire hypercube, without separation into individual data tables (cross-tabulations). This means that marginal sums (e.g. various sub-totals) are shared between the tables. The grand total is always shared by all data tables of the hypercube. Each marginal sum must be included in the CSV file only once.
- j) Most topics are organised hierarchically. Data shall be supplied for all codes in the topic.
- Hypercubes shall be fully consistent i.e. for each dimension, the observation values for codes in higher levels of breakdown must sum up to the codes in lower levels, which in turn must sum up to the total.



#### Mitigating minor data quality issues.

In certain hypercube, minor data quality issues causing inconsistencies can sometimes be mitigated by employing code '\_U' (Unknown) or 'O' (Other).

- [1] European Parliament and Council Regulation (EC) No 862/2007 on Community statistics on migration and international protection and repealing Council Regulation (EEC) No 311/76 on the compilation of statistics on foreign workers. http://eur-lex.europa.eu /LexUriServ/LexUriServ.do?uri=OJ:L:2007:199:0023:0029:EN:PDF
- [2] Commission Regulation (EU) No 351/2010 implementing Regulation (EC) No 862/2007 of the European Parliament and of the Council on Community statistics on migration and international protection as regards the definitions of the categories of the groups of country of birth, groups of country of previous usual residence, groups of country of next usual residence and groups of citizenship. http://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2010:104:0037:0039:EN:PDF
- [3] Regulation (EU) No 1260/2013 of the European Parliament and of the Council of 20 November 2013 on European demographic statistics. http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:330:0039:0043:EN:PDF
- [4] Commission Implementing Regulation (EU) No 205/2014 of 4 March 2014 laying down uniformed conditions for the implementation of Regulation (EU) No 1260/2013 of the European Parliament and the Council on European demographic statistics, as regards breakdowns of data, deadlines and data revisions. http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2014:065:0010:0026:EN: **PDF**