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**COLLECTION AND DISSEMINATION OF DEMOGRAPHIC DATA IN
SURVEYS OF THE STATISTICAL OFFICE OF THE REPUBLIC OF SERBIA,
IN THE PERIOD FROM 1991 UNTIL 2009**

(Séance / Session 1)

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Abstract

Statistical Office of the Republic of Serbia conducts several regular statistical surveys where data on different demographic characteristics of population are collected, among which population censuses stand out by their coverage and complexity. Of other regular surveys of the Office, surveys from the Vital Statistics should be set aside as well as the Labor Force Survey and the Household Budget Survey, and in 2010 new surveys will be introduced (Time Use Survey, Survey on Income and Living Conditions).

Key words: Population, Census, Serbia, Survey, Demography

Résumé

L'Office de la Statistique de la République de Serbie conduit plusieurs enquêtes régulières afin de collecter des données sur diverses caractéristiques démographiques de la population, dont les recensements de la population qui se distinguent par leur champ de couverture et complexité. Parmi celles-ci, il est bon de mentionner les enquêtes des statistiques de l'état civil, l'Enquête sur les forces de travail (Labour Force Survey) et l'Enquête sur le budget des ménages (Household Budget Survey). Deux autres enquêtes sont prévues d'être lancées en 2010: Enquête sur l'emploi du temps (Time Use Survey), Enquête sur le revenu et les conditions de vie (Survey on Income and Living Conditions).

Mots clé: population, recensement, Serbie, enquête, démographie

Introduction

Basic source of data regarding demographic features of the population of Serbia are population censuses. Results of statistical surveys on population's natural and mechanical trends (live births, deaths, internal migrations), as well as data on marriages and divorces supplement statistical picture of Serbia on an annual level. Beside all surveys the Statistical Office of the Republic of Serbia conducts the Labor Force Survey in semi-annual periodic, by which basic demographic, migrational, educational and economic data are collected, and on monthly level it conducts the Household Budget Survey (HBS), which beside sex, age and marital status contains educational and economical features of persons.

Beside regular statistical surveys, the SORS conducted also two significant irregular surveys, as follows: MICS (2005) and LSMS (2007). The aim of MICS survey's results was to collect basic information on women and children in Serbia (demographic features, educational features, indicators that related to children's mortality and mothers' health, dwelling's conditions ...) and in that way to provide realization successfulness of monitoring adopted strategic goals of the Government of Serbia¹. The SORS conducted a survey that related to several topics on living standard measurement survey of the population of Serbia (LSMS), in cooperation with the Worlds Bank. Data on basic demographic and migrational features of population were published and analyzed on the level of 6 regions, conceptualized for this survey's needs (Belgrade, Vojvodina, Western Serbia, Šumadija, Eastern Serbia and South-Eastern Serbia). The so called poverty line was derived on the basis of this survey, that had to provide to authorized governmental institutions coordination of social inclusion's policy, as well as decision making regarding poverty reduction.

However, while analyzing demographic data, obtained on the basis of surveys, the great limiting factor is inability to provide data for lower territorial levels, such as municipalities and settlements.

¹ The Government of the Republic of Serbia adopted in the period from 2003 until 2005 the National Strategy for Poverty Reduction, the National Plan of Action for Children and the Declaration on Millennium Development Goals.

Censuses on population, households and dwellings in 1991 and 2002

In the period 1991-2009, two population censuses were conducted, in 1991 and 2002.

The Census population in 1991 will be remembered for the turbulent political events that occurred at the time of its preparation and conduction. Unfavorable political situation in the country resulted in a boycott of the census by the largest part of the population of Albanian nationality on Kosovo and Metohia, as well as in municipalities of Bujanovac and Preševo on the territory of Central Serbia.

The failure of the census in Kosovo raised the question of how to compensate for the missing information and in some ways complete picture of the Census population of Serbia in 1991. The question was particularly important given the fact that the population of Kosovo and Metohija and the Albanian minority is one of the most interesting demographic phenomena in Europe, since it is a population with extreme values of demographic indicators in Europe. The problem is somewhat obsolete in that they made the main contingents of the population estimates to the level of municipalities in Kosovo and Metohia, as well as the municipalities of Bujanovac and Presevo in Central Serbia.

The next census was conducted in 2002. However, due to the arrival of international forces to the territory of Kosovo and Metohia (Resolution 1244/99), even after nearly a quarter century, there were no conditions for the execution of the complete census in this area.

In the Census 1991, as well as in the Census 2002, the basis for the definition of permanent housing was a person belonging to the household. In fact, the advantage was given to statements of family members about their place of permanent residence, as well as who were members of their household. Affiliation household did not follow a formal or legal status of persons, but most important was the actual affiliation to a household.. Thus, a person could be officially declared and registered in a different place, without to be considered a resident of that place, but a resident of the place in which his household was placed .

In accordance with the above approach, students who were studying in another place, as well as persons who were in military service - the two most common categories of the population according to the principle of absence from place of residence - were listed in the household or in a place from which they went.

However, while students were listed twice, once in the place of studying, and the second time in the scope of their household, soldiers were listed only in their households.

The same goes for people who had a household in one place, while most of the time they spent at work in another place, provided that they returned home during the weekend or more rarely.

The justification for this procedure can be found in the fact that in our conditions, much more reliable are information about the absent members received in their household, than in a place where they work or study.

Namely, the absent members of households are more mobile population, the less available to enumerators, and in addition, owners often do not report housing tenants, due to the avoidance of liability to pay taxes for rental.

According to our calculations from the previous census the coverage of persons over the statements of members of their households is almost twice bigger than in a place of temporary residence.

Persons who reside and work, or study in another town, are listed in both these places, as “persons temporarily present”, so while processing the census results they can be viewed in both ways.

The exception to this rule, in the Census 2002 is exclusion of persons from households who were abroad at the time the census was conducted for a year and more.

In order to ensure continuity and comparability with previous census data, all members of the household are enumerated, but regarding the questions over the length of stay abroad in the final processing of the Census results household members who stayed one year or longer abroad were excluded .

In addition to this methodological change of the concept of total / permanent population, the Census 2002 is specific in terms of volume and complexity of the recording of forced migration flows from the former Yugoslavia, as well as waves of internally displaced persons from Kosovo and Metohia.

However, while refugees (379.135) are included in the total population of Serbia, displaced persons from Kosovo and Metohia are enumerated only as persons temporarily present in the list of places in the area of central Serbia and Vojvodina, which is why they have not been entered into the composition of total / permanent population of place in which they were enumerated.

◇ *Comparability*

1. Methodological solutions of the Census 2002 are based on international recommendations, which makes the results of the Census internationally comparable, but on the other hand there is no full comparability of the definition of permanent or total population in the Census 2002 and in the Census 1991.

In the Census 1991 in addition to the population in the country, citizens at work-residence abroad, as well as family members who stayed with them abroad were counted in a permanent population.

In the Census 2002, except the population in the country, in the composition of the permanent population were entered our citizens, whose work-stay abroad was less than one year, as well as foreign citizens working-residing in Serbia as family members for one year and longer.

2. The concept of a year of absence applied to the Census 2002 influenced the total number of households, as well as their family composition. Namely, households where all members work-stay abroad longer than one year are excluded from the contingent of households (excluded 55.297 households or 2.2% of the total number of households in Serbia). On the same principle, in 101.859 households (4.0%) the family structure changed due to exclusion of one or more members from the composition of households.

3. In the Census 1991 the classification of national or ethnic origin, in comparison with previous censuses, was extended to modalities: „Bunjevac“, Egyptian and „Šokac“, and in the Census 2002 by additional modalities: „Aškalija“, Bosniak, „Goranac“ and „Cincarin“. Changes in classification did not substantially affect the comparability of data on national or ethnic origin population between two censuses.

4. Although the Census 1991 last week before the census was taken as the reference period to capture the economic activities of people (in the Census 1991 the concept of usual activity was applied and in the Census 2002 current activity), due to the insufficient development of the labor market in Serbia, we may consider that there is comparability of data in Censuses 1991 and 2002.

5. However, as regards the data on occupation, the largest source of incomparability is a result of the application of different classifications of occupations. In the Census 2002 the International Standard Classification of Occupations - ISCO-88 was applied. (International Standard Classification of Occupations - ISCO-88), on which data of the Census 1991 can not be reduced, which are classified based on the Unique Standard Classification of Occupations (JSKZ).

6. Territorial comparability-census results are reported according to administrative-territorial distribution, applicable to the year of census conducting. Between the Censuses 1991 and 2002 there were no significant changes in the administrative-territorial distribution, so there is no problem of data comparability (in the Census 1991 there were 190 municipalities and 6150 settlements, in the Census 2002 number of municipalities remained the same, and the number of settlements increased by 5 to 6155).

7. However, the basic problem of data comparability in the period 1991-2009 is the lack of complete data on Kosovo and Metohija and the municipalities of Bujanovac and Presevo, from the Census 1991, as well as non-application of the Census 2002 in the Southern Serbian province.

Table 1. Comparative review of characteristics in the Censuses 2002 and 1991

The names of designations		2002	1991	KEC ¹⁾
PERSON				
1	Surname and name	+	+	+
2	Sex	+	+	+
3	Date of birth and identification number	+	+	+
4	Mother's place of permanent residence at the time when a person is born (city-settlement, municipality or foreign country)	+	+	+
5	Place of permanent residence as of 31 March 1991 (city-settlement, municipality or foreign country)	+	-	-
6	Census questionnaire to be filled for	+	-	-
7	Whether the person moved into the current place of permanent residence in the FRY			
	If a person moved into a place of permanent residence			
	a) Where did a person moved from (city-settlement, municipality or foreign country)	+	+	+ ²⁾
	b) Year of the settlement	+	+	+ ²⁾
8	Marital status	+	+	+
9	Number of live births	+	+	0
10	Citizenship	+	-	+
11	National or ethnic affiliation	+	+	0
12	Mother tongue	+	+	0
12A	Religion	+	+	0
13	The highest school completed	+	+	0
14	Is the person literate?	+	+	0
15	The school attended by a person now	+	+	0
16	Name of the foreign state	+	+	-
17	Length of work –stay abroad	+	+	-
18	Activity in the last week from 25 to 31 March 2002	+	+	+
19	Occupation	+	+	+
20	The number of working hours in a normal working week	+	-	+
21	Activity	+	+	+
22	Sector in which the person works	+	-	0
23	Whether a person is dependent, and for dependent also characteristic of a person that supports the dependent	+ ³⁾	+	+
24	Whether the person works -attends school in the area of permanent residence			
	a) Where the person works -attends school	+	+	+
	b) Frequency of returning to the place of residence	+	+	0
	* The reason for absence - presence	x	x	-
	* The reason for absence - presence	x	x	-
	* Ordinal number of the family	x	x	-
HOUSEHOLD				
1	The basis by which the household uses a dwelling	+	+	+
2	Ordinal number of the household member who is the owner or lessee of the apartment	+	+	-

1) Recommendations of the Conference of European Statisticians of the UN Organization for population and dwellings censuses around 2000

2) The recommendations of the KES question relate to the place - settlement or country of residence one year before the census and in the Census 1991 and 2002 the data about the last movement was collected.

3) For dependent persons data on the person supporting them is not collected, but only the data whether he/she performs agricultural or non-agricultural occupation. Signs:

+ Designation in the form presents a basic designation in recommendations of the KES.

0 In recommendations of the KES it is an additional designation.

x Designation is taken from Households and Dwellings Survey or made during the processing.

- Designation was not in the form.

◇ *Data availability*

Results of the population census are published in the scope of the traditional statistical edition: „The Census Book“.

The final results of the Census 1991 for population and households have been published in 17 books, and that: 8 books at settlement level, 5 at the municipal and 3 at the national level, while in one book estimates for population for Kosovo and Metohia and the municipalities of Bujanovac and Presevo in Central Serbia have been published.

In addition, so called documentation tables are available in electronic and printed form, as follows: 15 at the settlement, 26 at the municipal and 102 at the national level for the population, households and families (a total of 143 tables). The first results of the Census 1991 were published a month after completed field enumeration in a Communication no. 98 (SN 30), as well as in two bulletins of initial results (nos. 338 and 339).

Results of the Census 2002 for the population, households and families are published in 20 books, as follows: 11 books at the settlement, 6 at the municipal and 3 at the national level. Beside these books, the SORS published in May 2002 a Communication no. 103 (SN30) in which at the municipal level the initial results of the census were published (total population of the country and the total number of households). Final results for the population by sex and 5-year age groups were published in December 2002, a Communication no. 295 (SN31), at the municipal level.

After the Census 1991 and 2002 the following studies were published: Population and households of the Republic of Serbia according to the Census 1991 (published in 1995) and Population and households of the Republic of Serbia according to the Census 2002 (published in 2006).

Studies are the result of cooperation between the SORS and the Center for Demographic Surveys of the Institute of Social Sciences. The study provided a complete picture and analysis of population and households of Serbia based on census results.

In addition, for the needs of the Ministry of Human and Minority Rights two very significant publications were published: The Ethnic Mosaic and the Refugee Corps. The Refugee Corps is specific because it provides a closer understanding of forced migration flows from the former Yugoslavia in the last decade of the 20th century.

All books of the Census 2002 results are available at the Internet page of the SORS: <http://www.stat.gov.rs>.

It is also important to point out that there is a list of electronic databases of the Census 1991 and 2002, so that for analytical purposes, as well as the specific demands of users, it is possible at any time to exert additional tabulation of the Census data.

Beside that, one of the important instruments of statistical data dissemination (and therefore all the demographic data) in electronic form, in the SORS, is also DevInfo base.

DevInfo² is a database system for monitoring human development. It is a powerful tool for organizing, storing and presenting data in a uniform way, allowing data to be easily and quickly shared across government departments, UN agencies and other development organizations. DevInfo supports both UN-defined human development indicators (related to the Millennium Development Goals) as well as user-defined indicators.

The DevInfo has become an integral part of the Statistical Office of the Republic of Serbia's regular programme. Today, the DevInfo database is run by the Statistical Office of the Republic of Serbia (SORS) at national level and by local DevInfo coordinators in 21 municipalities at local level.

The national DevInfo database contains a rich set of 334 indicators at national level, classified in 11 sectors, including 5 multilateral strategies: the Millennium Development Goals (MDG), the Poverty Reduction Strategy (PRS), the National Plan of Action (NPA) for Children, A World Fit for Children and World Summit for Children, This database also includes information on 92 local level indicators (for each of the 167 municipalities). National database contains data until the municipal level.

All databases are available as a desktop (<http://webrzs.stat.gov.rs/axd/en/index.php>) and a web-accessible database (<http://devinfo.stat.gov.rs>).

² For more info on DevInfo please visit www.devinfo.org.

1) The *DevInfo national database* is released twice a year: end of April and October. Demography indicators are located in sector Demography. This sector is further divided into four sub-sectors: Population, Population by locality, Population by national or ethnic groups and Vital Statistics.

The sub-sector *Population* has census data, for the next indicators: Population by specific ages (0-20 yrs, by sex), specific age groups (preschool, primary education, secondary education, high education and youth, all desegregated by sex), Population by age groups (all age groups desegregated by sex), Population by major contingents, Population by national or ethnics group (in general, all ethnic groups, desegregated by sex), Population density, Population by municipalities, Absolute population growth between censuses, Mid-year population estimation (desegregated by sex), Households, Population aged 15 and over by educational attainment (desegregated by categories relevant to educational attainment), Population by municipalities (desegregated by sex), Population by censuses and Index of population growth between censuses.

The indicators Infant mortality rate and Under-five mortality rate (both desegregated by sex), Maternal mortality ratio and Perinatal mortality rate are classified under Health sector (Child Survival sub-sector), as is globally standardized.

2) The *DevInfo settlement database* contains census data till the settlement level. The organization and available indicators are similar to the national database, but with much more data available. One additional indicator available here is Population by migrational characteristics.

The *DevInfo settlements* database is a useful tool for planning at local level, since it contains a lot of demographic data and also the maps for settlements in Serbia.

3) The DevInfo database Women and Men in Serbia (edition 2008) is aimed to support Gender policy issues in Serbia. Two sectors/chapters contain demographic data: *Population* and *Households and families*.

◇ Coverage control

In the Census 1991 and 2002 for conduction of post-Census survey a simple random stratified sample of enumeration circles was used, without repetition.

The territory of the Republic of Serbia is divided into two strata, the Central Serbia and Vojvodina (on the territory of Kosovo and Metohia the coverage control was not carried out). Rates of the net non-coverage are positive in both censuses, but the highest rate of net non-coverage was recorded in Central Serbia in 2002 (1.73, i.e. about 117 thousand persons).

Table 3. Rates of the net non-coverage

	1991	2002
Persons		
Republic of Serbia	1,02	1,55
Central Serbia	0,95	1,73
Vojvodina	1,18	1,08
Households		
Republic of Serbia	0,95	0,38
Central Serbia	0,91	0,58
Vojvodina	1,05	-0,11

Based on the results of the coverage control in 2002 it is not possible to conclude whether it has come to underestimation or overestimation of the number of households. In fact, with 95% probability it is possible that the Census 2002 underestimated the total number of households by about 25 thousand of households, and overestimated by around 5 thousand of households.

CENSUS DATA FROM 1991 TO 2002

<i>TOTAL POPULATION</i>					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Total resident population	▲▼	▲▼	▲▼	▲▼	▲▼
Resident population by sex	▲▼	▲▼	▲▼	▲▼	▲▼
Resident population by age	▲▼	▲▼	▲▼	▲▼	▲▼
Resident population by sex and age	▲▼	▲▼	▲▼	▲▼	▲▼
Total de jure population					
De jure population by sex					
De jure population by age					
De jure population by sex and age					
Total de facto population					
De facto population by sex					
De facto population by age					
De facto population by sex and age					
<i>POPULATION BY ETHNIC AFFILIATION</i>					
Resident population by ethnic affiliation	▲▼	▲▼	▲▼	▲▼	▲▼
Resident population by ethnic affiliation by sex	▲▼	▲▼	▲▼	▲▼	
Resident population by ethnic affiliation by age	▲▼	▲▼	▲▼	▲▼	
Resident population by ethnic affiliation by sex and age	▲▼	▲▼	▲▼	▲▼	
De facto population by ethnic affiliation					
De facto population by ethnic affiliation by sex					
De facto population by ethnic affiliation by age					
De facto population by ethnic affiliation by sex and age					

1991	▲
2002	▼

Vital Statistics

Data on natural and mechanical trends of population are collected by regular annual statistical surveys on: live births (DEM-1), deceased persons (DEM-2), marriages (DEM-3), divorces (RB-1) and population's internal migrations (MIGR).

In the observed period two revisions of the Vital Statistics were made – after the population Census 1991 (the revision has been applied since 1994) and after the Census 2002. (the revision has been applied since 2005), and by that the Vital Statistics methodology is completely in accordance with the methodology of the census.

The Vital Statistics data for the period 1998-2008 are not disposable for Kosovo and Metohia.

Statistics of the cause of death is methodologically harmonized with international recommendations. In the period from 1990 until 1996 results on deceased persons by the cause of death were stated by International Classification of diseases,

injuries and causes of death - IX revision, and from 1997 the International Classification of diseases, injuries and causes of death - X revision has been applied. Data comparability to the level of causes of death groups has been provided on the basis of the Conversion list.

Vital Statistics data are published in regular publications of the SORS.

''*Demographic Statistics*'' presents a specialized publication where data on natural and mechanical trends of population (live births, deaths, marriages and divorces, internal migrations) for a given calendar year are given at national and municipal level. In addition, in this publication shall be published series of some demographic indicators for the period since 1948 to the current year, and basic data on population according to the Census results of 1921-2002, and population projections.³

Regular annual publications of the SORS: *Statistical Yearbook of Serbia* and *Municipalities in Serbia* in chapters *Population* provide a set of tables with the Vital Statistics data, while in the edition *Population* special, thematic publications are published, as *Estimations of Population of Serbia*, *Detailed tables of mortality*, *Shortened tables of mortality*, etc.

In the middle of each year communications on the basic demographic trends in the past year are published: ''Vital events in the Republic of Serbia'' and ''Marriages and divorces in the Republic of Serbia''.

Collected statistical material is processed and tabulated according to the number of features in the documentation tables (they exist both in paper and electronic form) for the Republic of Serbia and municipalities. The tabulation program has been taken over from the Federal Statistical Office in order to maintain continuity and temporal comparability. Basic data on live births (vitality, sex, birth place, marital status) and deceased persons (dead infants, sex of deceased persons, place of death, medical treatment) are published also on the level of settlement. In addition, in accordance with specific customer requirements, a special processing of collected data is also provided.

Publications of the Vital Statistics are available on the site of the SORS in electronic form

<http://pod2.stat.gov.rs/ElektronskaBiblioteka/>), and users can also dispose of population statistics data basis (<http://webrzs.stat.gov.rs/axd/stanovnistvo/izbor.htm>).

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³ In the Demographic Statistics in 2008 projections of population were published for the year 2012, 2017 and 2022.

TABLE 1. TOTAL ESTIMATED INTER-CENSITARY POPULATION ANNUAL ESTIMATION					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Total resident population at the beginning of the year (1/1)	1991-2008	1991-2008	1991-2008	1991-2008	-
Total resident population in the middle of the year (30/6)	1991-2008	1991-2008	1991-2008	1991-2008	-
Total de facto population at the beginning of the year (1/1)	-	-	-	-	-
Total de facto population in the middle of the year (30/6)	-	-	-	-	-
Resident population by sex and age (by year of age, definition of age – age completed) at the beginning of the year (1/1)	1991-2008	1991-2008	1991-2008	1991-2008	-
Resident population by sex and age (by year of age, definition of age – age completed) in the middle of the year (30/6)	1991-2008	1991-2008	1991-2008	1991-2008	-
Resident population by sex and age (by five-year age groups, definition of age – age completed) at the beginning of the year (1/1)	1991-2008	1991-2008	1991-2008	1991-2008	-
Resident population by sex and age (by five-year age groups, definition of age – age completed) in the middle of the year (30/6)	1991-2008	1991-2008	1991-2008	1991-2008	-
De facto population by sex and age (by year of age, definition of age – age completed) at the beginning of the year (1/1)	-	-	-	-	-
De facto population by sex and age (by year of age, definition of age – age completed) in the middle of the year (30/6)	-	-	-	-	-
De facto population by sex and age (by five-year age groups, definition of age – age completed) at the beginning of the year (1/1)	-	-	-	-	-
De facto population by sex and age (by five-year age groups, definition of age – age completed) in the middle of the year (30/6)	-	-	-	-	-

TABLE 1bis INTER-CENSITARY ESTIMATED POPULATION BY ETHNIC AFFILIATION					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPAL ITIES	SETTLEMENTS
Total resident population at the beginning of the year (1/1)	-	-	-	-	-
Total resident population in the middle of the year (30/6)	-	-	-	-	-
Total de facto population at the beginning of the year (1/1)	-	-	-	-	-
Total de facto population in the middle of the year (30/6)	-	-	-	-	-
Resident population by sex and age (by year of age, definition of age – age completed) at the beginning of the year (1/1)	-	-	-	-	-
Resident population by sex and age (by year of age, definition of age – age completed) in the middle of the year (30/6)	-	-	-	-	-
Resident population by sex and age (by five-year age groups, definition of age – age completed) at the beginning of the year (1/1)	-	-	-	-	-
Resident population by sex and age (by five-year age groups, definition of age – age completed) in the middle of the year (30/6)	-	-	-	-	-
De facto population by sex and age (by year of age, definition of age – age completed) at the beginning of the year (1/1)	-	-	-	-	-
De facto population by sex and age (by year of age, definition of age – age completed) in the middle of the year (30/6)	-	-	-	-	-
De facto population by sex and age (by five-year age groups, definition of age – age completed) at the beginning of the year (1/1)	-	-	-	-	-
De facto population by sex and age (by five-year age groups, definition of age – age completed) in the middle of the year (30/6)	-	-	-	-	-

TABLE 2 DEATHS –TOTAL

	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Deaths (total)	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008
Deaths under one year of age by sex	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008
Male deaths (total)	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008
Female deaths (total)	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008
Male deaths by place of residence and age by year of age (definition of age : age completed – square)	1991 - 2008	1991 - 2008	-	-	-
Male deaths by place of residence and age by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
Male deaths by place of residence and age by year of age (definition of age : age completed - parallelogram with horizontal basis)	-	-	-	-	-
Male deaths by place of residence by five-year age groups (definition of age : age completed 5 squares)	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008	-
Male deaths by place of residence by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
Male deaths by place of residence by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
Female deaths by place of residence and age by year of age (definition of age : age completed – square)	1991 - 2008	1991 - 2008	-	-	-
Female deaths by place of residence and age by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
Female deaths by place of residence and age by year of age (definition of age : age completed - parallelogram with horizontal basis)	-	-	-	-	-
Female deaths by place of residence by five-year age groups (definition of age : age completed 5 squares)	1991 - 2008	1991 - 2008	1991 - 2008	1991 - 2008	-
Female deaths by place of residence by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
Female deaths by place of residence by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-

TABLE 2BIS DEATHS BY ETHNIC AFFILIATION					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITI ES	SETTLEME NTS
Deaths (total)	1991 - 2008	1991 - 2008	-	-	-
Deaths under one year of age by sex	1991 - 2008	1991 - 2008	-	-	-
Male deaths (total)	1991 - 2008	1991 - 2008	-	-	-
Female deaths (total)	1991 - 2008	1991 - 2008	-	-	-
Male deaths by place of residence and age by year of age (definition of age : age completed – square)	-	-	-	-	-
Male deaths by place of residence and age by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
Male deaths by place of residence and age by year of age (definition of age : age completed - parallelogram with horizontal basis)	-	-	-	-	-
Male deaths by place of residence by five-year age groups (definition of age : age completed 5 squares)	1991 - 2008	1991 - 2008	-	-	-
Male deaths by place of residence by five-year age groups (definition of age : age reached– 5 parallelograms with vertical basis)	-	-	-	-	-
Male deaths by place of residence by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
Female deaths by place of residence and age by year of age (definition of age : age completed – square)	-	-	-	-	-
Female deaths by place of residence and age by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
Female deaths by place of residence and age by year of age (definition of age : age completed - parallelogram with horizontal basis)	-	-	-	-	-
Female deaths by place of residence by five-year age groups (definition of age : age completed 5 squares)	1991 - 2008	1991 - 2008	-	-	-
Female deaths by place of residence by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
Female deaths by place of residence by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-

TABLE 3 BIRTHS (ALL)					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Births (total)	1991-2008	1991-2008	1991-2008	1991-2008	1991-2008
Legitimate births (total)	1991-2008	1991-2008	1991-2008	1991-2008	1991-2008
Illegitimate births (total)	1991-2008	1991-2008	1991-2008	1991-2008	1991-2008
Births (all) by place of residence and mother's age by year of age (definition of age – age completed – square)	1991-2008	1991-2008	-	-	-
Births (legitimate) by place of residence and mother's age by year of age (definition of age – age completed – square)	1991-2008	1991-2008	-	-	-
Births (illegitimate) by place of residence and mother's age by year of age (definition of age – age completed – square)	1991-2008	1991-2008	-	-	-
Births (all) by place of residence and mother's age by year of age (definition of age: age reached, parallelogram with vertical basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by year of age (definition of age: age reached, parallelogram with vertical basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by year of age (definition of age: age reached, parallelogram with vertical basis)	-	-	-	-	-
Births (all) by place of residence and mother's age by year of age (definition of age: age completed, parallelogram with horizontal basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by year of age (definition of age: age completed, parallelogram with horizontal basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by year of age (definition of age: age completed, parallelogram with horizontal basis)	-	-	-	-	-
Births (all) by place of residence and mother's age by five-year age groups (definition of age – age completed – 5 squares)	1991-2008	1991-2008	-	-	-
Births (legitimate) by place of residence and mother's age by five-year age groups (definition of age – age completed – 5 squares)	1991-2008	1991-2008	-	-	-
Births (illegitimate) by place of residence and mother's age by five-year age groups (definition of age – age completed – 5 squares)	1991-2008	1991-2008	-	-	-
Births (all) by place of residence and mother's age by five-year age groups (definition of age: age reached, 5 parallelograms with vertical basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by five-year age groups (definition of age: age reached, 5 parallelograms with vertical basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by five-year age groups (definition of age: age reached, 5 parallelograms with vertical basis)	-	-	-	-	-
Births (all) by place of residence and mother's age by five-year age groups (definition of age: age completed, 5 parallelograms with horizontal basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by five-year age groups (definition of age: age completed, 5 parallelograms with horizontal basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by five-year age groups (definition of age: age completed, 5 parallelograms with horizontal basis)	-	-	-	-	-

TABLE 3BIS BIRTHS BY ETHNIC AFFILIATION					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Births (total)	1991-2008	1991-2008	-	-	-
Legitimate births (total)	-	-	-	-	-
Illegitimate births (total)	-	-	-	-	-
Births (all) by place of residence and mother's age by year of age (definition of age – age completed – square)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by year of age (definition of age – age completed – square)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by year of age (definition of age – age completed – square)	-	-	-	-	-
Births (all) by place of residence and mother's age by year of age (definition of age: age reached, parallelogram with vertical basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by year of age (definition of age: age reached, parallelogram with vertical basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by year of age (definition of age: age reached, parallelogram with vertical basis)	-	-	-	-	-
Births (all) by place of residence and mother's age by year of age (definition of age: age completed, parallelogram with horizontal basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by year of age (definition of age: age completed, parallelogram with horizontal basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by year of age (definition of age: age completed, parallelogram with horizontal basis)	-	-	-	-	-
Births (all) by place of residence and mother's age by five-year age groups (definition of age – age completed – 5 squares)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by five-year age groups (definition of age – age completed – 5 squares)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by five-year age groups (definition of age – age completed – 5 squares)	-	-	-	-	-
Births (all) by place of residence and mother's age by five-year age groups (definition of age: age reached, 5 parallelograms with vertical basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by five-year age groups (definition of age: age reached, 5 parallelograms with vertical basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by five-year age groups (definition of age: age reached, 5 parallelograms with vertical basis)	-	-	-	-	-
Births (all) by place of residence and mother's age by five-year age groups (definition of age: age completed, 5 parallelograms with horizontal basis)	-	-	-	-	-
Births (legitimate) by place of residence and mother's age by five-year age groups (definition of age: age completed, 5 parallelograms with horizontal basis)	-	-	-	-	-
Births (illegitimate) by place of residence and mother's age by five-year age groups (definition of age: age completed, 5 parallelograms with horizontal basis)	-	-	-	-	-

NUPTIALITY (ALL MARRIAGES)					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Marriages –males (total)	1991-2008	1991-2008	1991-2008	1991-2008	-
Marriages –females (total)	1991-2008	1991-2008	1991-2008	1991-2008	-
Male marriages (all) by place of residence	1991-2008	1991-2008	1991-2008	1991-2008	-
Female marriages (all) by place of residence	-	-	-	-	-
Male first marriages by place of residence	1991-2008	1991-2008	-	-	-
Female first marriages by place of residence	-	-	-	-	-
Male marriages (all) by place of residence and age of the groom by year of age (definition of age – age completed – square) ¹⁾	1991-2008	1991-2008	-	-	-
Female marriages (all) by place of residence and age of the bride by year of age (definition of age – age completed – square)	-	-	-	-	-
First marriages (males) by place of residence and age of the groom by year of age (definition of age : age completed – square) ²⁾	1991-2008	1991-2008	-	-	-
First marriages (females) by place of residence and age of the bride by year of age (definition of age : age completed – square)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the groom by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
First marriages of males by place of residence and age of the groom by year of age (definition of age: age reached – parallelogram with vertical basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by year of age (definition of age: age reached – parallelogram with vertical basis)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the groom by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
First marriages of males by place of residence and age of the groom by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the groom by five-year age groups (definition of age : age completed – 5 squares)	1991-2008	1991-2008	-	-	-
Marriages (all) of females by place of residence and age of the bride by five-year age groups (definition of age : age completed – 5 squares)	-	-	-	-	-
First marriages of males by place of residence and age of the groom by five-year age groups (definition of age : age completed – 5 squares)	1991-2008	1991-2008	-	-	-
First marriages of females by place of residence and age of the bride by five-year age groups (definition of age : age completed – 5 squares)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the groom by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
First marriages of males by place of residence and age of the groom by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-

Marriages (all) of males by place of residence and age of the groom by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
First marriages of males by place of residence and age of the groom by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-

¹⁾²⁾ Individual age up to 34

TABLE 4 BIS NUPTIALITY BY ETHNIC AFFILIATION					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALIT IES	SETTLEMENTS
Marriages –males (total)	1991-2008	1991-2008	-	-	-
Marriages –females (total)	1991-2008	1991-2008	-	-	-
Male marriages (all) by place of residence	1991-2008	1991-2008	-	-	-
Female marriages (all) by place of residence	-	-	-	-	-
Male first marriages by place of residence	1991-2008	1991-2008	-	-	-
Female first marriages by place of residence	-	-	-	-	-
Male marriages (all) by place of residence and age of the broom by year of age (definition of age – age completed – square)	-	-	-	-	-
Female marriages (all) by place of residence and age of the bride by year of age (definition of age – age completed – square)	-	-	-	-	-
First marriages (males) by place of residence and age of the broom by year of age (definition of age : age completed – square)	-	-	-	-	-
First marriages (females) by place of residence and age of the bride by year of age (definition of age : age completed – square)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the broom by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by year of age (definition of age : age reached – parallelogram with vertical basis)	-	-	-	-	-
First marriages of males by place of residence and age of the broom by year of age (definition of age: age reached – parallelogram with vertical basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by year of age (definition of age: age reached – parallelogram with vertical basis)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the broom by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
First marriages of males by place of residence and age of the broom by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by year of age (definition of age : age completed – parallelogram with horizontal basis)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the broom by five-year age groups (definition of age : age completed – 5 squares)	1991-2008	1991-2008	-	-	-
Marriages (all) of females by place of residence and age of the bride by five-year age groups (definition of age : age completed – 5 squares)	-	-	-	-	-
First marriages of males by place of residence and age of the broom by five-year age groups (definition of age : age completed – 5 squares)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by five-year age groups (definition of age : age completed – 5 squares)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the broom by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-

First marriages of males by place of residence and age of the broom by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by five-year age groups (definition of age : age reached – 5 parallelograms with vertical basis)	-	-	-	-	-
Marriages (all) of males by place of residence and age of the broom by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
Marriages (all) of females by place of residence and age of the bride by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
First marriages of males by place of residence and age of the broom by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-
First marriages of females by place of residence and age of the bride by five-year age groups (definition of age: age completed – 5 parallelograms with horizontal basis)	-	-	-	-	-

TABLE 5 INTERNAL MIGRATIONS				
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES
Entrances (without distinction by sex and age)	1991-2008	1991-2008	-	1991-2008
Departures (without distinction by sex and age)	1991-2008	1991-2008	-	1991-2008
Entrances by sex	1991-2008	1991-2008	-	1991-2004
Departures by sex	1991-2008	1991-2008	-	1991-2004
Entrances by age	1991-2008	1991-2008	-	-
Departures by age	1991-2008	1991-2008	-	-
Entrances by sex and age	1991-2008	1991-2008	-	-
Departures by sex and age	1991-2008	1991-2008	-	-
Entrances by place of previous residence (without distinction by sex and age)	1991-2008	1991-2008	-	1991-2008
Departures by destination place (without distinction by sex and age)	1991-2008	1991-2008	-	1991-2008
Entrances by sex by place of previous residence	1991-2004	1991-2004	-	1991-2004
Departures by sex by destination place	1991-2004	1991-2004	-	1991-2004
Entrances by age by place of previous residence	2005-2008	2005-2008	-	2005-2008
Departures by age by destination place	2005-2008	2005-2008	-	2005-2008
Entrances by sex and age by place of previous residence	-	-	-	-
Departures by sex and age by destination place	-	-	-	-

TABLE 6 EXTERNAL MIGRATIONS					
	COUNTRY	REGIONS/ DEPARTMENTS	TOWNS	MUNICIPALITIES	SETTLEMENTS
Entrances (without distinction by sex and age)	-	-	-	-	-
Departures (without distinction by sex and age)	-	-	-	-	-
Entrances by sex	-	-	-	-	-
Departures by sex	-	-	-	-	-
Entrances by age	-	-	-	-	-
Departures by age	-	-	-	-	-
Entrances by sex and age	-	-	-	-	-
Departures by sex and age	-	-	-	-	-
Entrances by the country of previous residence (without distinction by sex and age)	-	-	-	-	-
Departures by destination country (without distinction by sex and age)	-	-	-	-	-
Entrances by sex by the country of previous residence	-	-	-	-	-
Departures by sex by destination country	-	-	-	-	-
Entrances by age by the country of previous residence	-	-	-	-	-
Departures by age by destination country	-	-	-	-	-
Entrances by sex and age by the country of previous residence	-	-	-	-	-
Departures by sex and age by destination country	-	-	-	-	-