## United Nations Statistics Division: Demographic Yearbook Questionnaire on Population Estimates Part 2: Metadata

Reporting country: Belarus Reporting year: 2011

# 1. Coverage of data

In order to clarify the exact composition of the population for which estimates were given in this questionnaire, please indicate below the disposition of each group listed. Please also specify the years to which description refers to.

Population group	Estimated total population for the following years		
1 opaidilon group	Included	Excluded	Not
			applicable
(a) Nomads	$\boxtimes$		
(b) Persons living in remote areas			$\boxtimes$
(c) Military, naval and diplomatic personnel and their families located outside the country			
(d) Merchant seamen and fishermen resident in the country but at sea at the time of the census (including those who have no place of residence other than their quarters aboard ship)			
(e) Civilian residents temporarily in another country as seasonal workers			
(f) Civilian residents who cross a frontier daily to work in another country			
(g) Civilian residents other than those in (c), (e), and (f) working in another country			
(h) Civilian residents other than those in (c)-(g), temporarily absent from the country			
(i) Foreign military, naval and diplomatic personnel and their families located in the country		$\boxtimes$	
(j) Civilian aliens temporarily in the country as seasonal workers			
(k) Civilian aliens who cross a frontier daily to work in another country			
<ul><li>(I) Civilian aliens other than those in (i), (j), and</li><li>(k) working in another country</li></ul>		$\boxtimes$	
(m) Civilian aliens other than those in (i)-(l), temporarily in country		$\boxtimes$	
(n) Transients on ships in harbour at the time of the census			$\boxtimes$

#### 2. Method of estimation

### 2.1 Total population

2.1.1 Base Data

Estimates of total population for a country as a whole may be constructed by a variety of means. Please indicate by a check mark the method used in constructing the latest population estimate for 01.01.2010 (date) indicating the source of "base data" and the "method of time adjustment".

☐ (1) Co	ntinuous population register				
	mplete census taken 14.10.2009 (date) i) population actually enumerated ii) population adjusted to take account of % underenumeration				
☐ (3) Sa	mple survey taken (date)				
☐ (4) Pa	ial census taken or partial registration (date)				
(Ple	ease describe:				
☐ (5) No	n-censal count of (date)				
(Ple	ease describe method:				
☐ (6) Co	njectual estimate derived by means other than counting				
(Ple	ease describe method:				
2.1.2 Met	hod of time adjustment				
☐ (1) Ba	se data secured annually through population register				
	plying statistics of births and deaths (natural increase), and migration				
	(i) Registered vital statistics (ii) Vital statistics adjusted for incompleteness				
	plying statistics of births and deaths (natural increase), but no account taken migration				
	<ul><li>(i) Registered vital statistics</li><li>(ii) Vital statistics adjusted for incompleteness</li></ul>				

(date 1), (date 2) and (date 3). Please give formula:				
(5) Applying an assumed rate of increase, not derived by mathematical extrapolation or interpolation but based on:				
<ul> <li>☐ (i) Assumption with respect to mortality, fertility, migration</li> <li>☐ (ii) Assumption with respect to mortality, fertility, but no account taken of migration</li> <li>☐ (iii) Other assumed rate</li> </ul>				
Please give rate used, and describe how obtained:				
(6) No time adjustment (base figure held constant)				
(7) Other (Please explain:				
2.2 Population by age and sex				
Estimates of population according to age and sex are assumed to be constructed on the same base data as are the total estimates. However, certain additional factors may affect age distributions estimated from census enumerations or from sample surveys. Please indicate below the adjustment(s) made in the basic age distribution used to construct estimates shown in Tables 2 and 4.				
2.2.1 Adjustments in base				
(1) None-based on population actually enumerated at various ages or estimated from survey results.				
(2) Enumerated population or population estimated from survey results adjusted to take account of underenumeration at various age.				
(3) Base age distribution "smoothed", i.e., adjusted to remove effects of digit preference in age reporting.				
2.2.2 Method of time adjustment				
Distribution of estimated population according to age and sex may also be made by same methods as used to obtain the projection of the total figure, or it may be derived by distributing the estimate according to the percentage of population in each age-sex group at time of census.				
Please indicate below the method used in constructing the age-sex distribution of the latest estimate shown in Table 2.				

<ul><li>☐ (3) Distributing the total estimate according to sex group at time of census of sample sum</li><li>☐ (4) By other means (Please describe:</li></ul>		lation in each age-			
2.2.3 Disposition of unknown age					
If frequency in unknown age category of tables 2 and 4 is zero, please indicate below whether, in the preparation of the estimates:					
(1) An age has been assigned to persons for whom age did not appear in the census or sample survey.					
(2) Frequency in unknown age category has been distributed proportionately among known ages.					
$\hfill \square$ (3) The frequency of unknown age appearing in the census or survey was zero.					
2.3 Urban and rural population, and the population of cities					
Please indicate below the method used in making post-censal estimates of urban and rural, and of city population.					
	Urban/rual population	City population			
(1) Continuous population registers					
(2) Surveys, other than a census					
(3) Extrapolation of percentage					
(4) Observed rate of growth, assumed to continue					
(5) By other means (Please describe: )					

#### 3. Bibliography of Demographic Statistics

Please list publications that contain results of your latest population census or survey, and current statistics on population estimates:

Publications with results of 2009 Population Census:

- Statistical book "Main organizational and methodological provisions on preparation and operation of 2009 Population Census in the Republic of Belarus"
- Statistical book "Ethnic Composition of Population of the Republic of Belarus"
- Statistical book "Educational Attainment of Population of the Republic of Belarus", "Number and Composition of Households in the Republic of Belarus. Living Conditions of Households"
- Statistical book "Socio-Economic Characteristics of Population in the Republic of Belarus"
- Statistical book "Migration of Population of the Republic of Belarus"

- Statistical book "Population of the Republic of Belarus: Its Number and Composition"
- Statistical bulletins "Total population size, its composition by age, sex, marital status, educational attainment, ethnicity, language and source of subsistence" in the Republic of Belarus, by regions and Minsk-City
- Statistical bulletin "Ethnic Composition of Population"
- Statistical bulletin "Number of population, studying at educational establishments"
- Statistical bulletin "Population of selected ethnicities by age, sex, marital status, educational attainment, source of subsistence, linguistic features"
- Statistical bulletin "Economic activity of population of the Republic of Belarus"
- Statistical bulletin "Employed population of the Republic of Belarus by educational attainment and location of workplace"
- Statistical bulletin "Migration of Population of the Republic of Belarus"
- Statyistical bulletin "Number and Composition of Households in the Republic of Belarus"

Publications with current population estimates statistics

- Statistical Yearbook of the Republic of Belarus
- Regions of the Republic of Belarus
- Belarus in Figures
- Statistical book "Men and Women of the Republic of Belarus"
- Statistical book "Population of the Republic of Belarus"
- Statistical bulletin "2010 Vital Statistics of the Republic of Belarus"
- Statistical bulletin "Population size as of January 1, 2011 and average annual population size for 2010 in the Republic of Belarus in breakdown by region, district, town and urban-type settlement"
- Statistical bulletin "Age-sex structure of population of the Republic of Belarus as of January 1, 2011 and average annual population size for 2010" http://www.belstat.gov.by