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

Reporting country: Eritrea Reporting year: 2019

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		
	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			
(j) Civilian aliens temporarily in the country as seasonal workers		\boxtimes	
(k) Civilian aliens who cross a frontier daily to work in another country			
(I) Civilian aliens other than those in (i), (j), and (k) working in another country			
(m) Civilian aliens other than those in (i)-(l), temporarily in country			
(n) Transients on ships in harbour at the time of the census	\boxtimes		

2. Method of estimation

2.1 Total population

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 2018 (date) indicating the source of "base data" and the "method of time adjustment".

2.1.1 Base Data
(1) Continuous population register
(2) Complete census taken 2000, this was counting of usual members of each household in the country by sex. No other information was collected by the census. The main aim was to get reliable population size of the country in 2000. This size was taken as bas population for the 2018 (July, 2000) i) population actually enumerated ii) population adjusted to take account of % underenumeration
(3) Sample survey taken (date)
(4) Partial census taken or partial registration (date)
(Please describe:
(5) Non-censal count of (date)
(Please describe method:
(6) Conjectural estimate derived by means other than counting
(Please describe method:
2.1.2 Method of time adjustment
(1) Base data secured annually through population register
(2) Applying statistics of births and deaths (natural increase), and migration
☐ (i) Registered vital statistics☐ (ii) Vital statistics adjusted for incompleteness
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
☐ (i) Registered vital statistics

(ii) Vital statistics adjusted for incompleteness
(4) Extrapolating mathematically from censuses taken (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:
 ☐ (i) Assumption with respect to mortality, fertility, migration ☐ (ii) Assumption with respect to mortality, fertility, but no account taken of migration ☐ (iii) Other assumed rate
Please provide the rate used, and describe how it was obtained:
(7) Other (Please explain:
2.2 Population by age and sex
Estimates of population according to age and sex are assumed to be constructed or 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) No adjustments – the calculations are 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 under enumeration at various ages.
(3) Base age distribution is "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.

 (2) Applying actual or assumed natural increa (3) Distributing the total estimate according to sex group at time of census of sample sure (4) By other means (Please describe:) 	percentage of popul	ation 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.				
$\hfill \square$ (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.				
	ng post-censal estim	nates of urban and		
	ng post-censal estim Urban/rural population	City population		
	Urban/rural			
rural, and of city population.	Urban/rural			
rural, and of city population. (1) Continuous population registers	Urban/rural			
rural, and of city population. (1) Continuous population registers (2) Surveys, other than a census	Urban/rural			

3. Bibliography of Demographic Statistics

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

Ministry of National Development [MND], National Statistics Office[NSO]. [Eritrea]: Eritrea Population Estimate 2000-2018. October, 2018, Asmara, Eritrea