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

Reporting country: MYANMAR 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			
(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

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 29 March 2014 (date) indicating the source of "base data" and the "method of time adjustment".

(1) Continuous population register	
<ul> <li>         \( \) Complete census taken 29 March 2014 (date)         \( \) i) population actually enumerated         \( \) ii) population adjusted to take account of 2 % underenumeration     </li> </ul>	
(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	
<ul><li>☐ (i) Registered vital statistics</li><li>☐ (ii) Vital statistics adjusted for incompleteness</li></ul>	
(3) Applying statistics of births and deaths (natural increase), but no account take of migration	∍n
<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:				
$\boxtimes$ (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 provide the rate used, and describe how it was 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) No adjustments – the calculations are based on population actually enumerated at various ages or estimated from survey results.				
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at various ages or estimated from survey results.  (2) Enumerated population or population estimated from survey results adjusted to				
<ul> <li>at various ages or estimated from survey results.</li> <li>□ (2) Enumerated population or population estimated from survey results adjusted to take account of under enumeration at various ages.</li> <li>□ (3) Base age distribution is "smoothed", i.e., adjusted to remove effects of digit</li> </ul>				
<ul> <li>at various ages or estimated from survey results.</li> <li>□ (2) Enumerated population or population estimated from survey results adjusted to take account of under enumeration at various ages.</li> <li>□ (3) Base age distribution is "smoothed", i.e., adjusted to remove effects of digit preference in age reporting.</li> </ul>				
<ul> <li>at various ages or estimated from survey results.</li> <li>☐ (2) Enumerated population or population estimated from survey results adjusted to take account of under enumeration at various ages.</li> <li>☐ (3) Base age distribution is "smoothed", i.e., adjusted to remove effects of digit preference in age reporting.</li> <li>2.2.2 Method of time adjustment</li> <li>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</li> </ul>				

<ul> <li>☐ (3) Distributing the total estimate according to sex group at time of census of sample sure</li> <li>☐ (4) By other means (Please describe:</li> </ul>		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.					
$\boxtimes$ (2) Frequency in unknown age category has been distributed proportionately among known ages.					
(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/rural 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	$\boxtimes$				
(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:

### Census Volume 1:

1. Provisional Results, Population and Housing Census, 2014 – August 2014

#### Census Volume 2

- 2. The Union Report containing 68 tables at Union and State/Region level, May 2015
- 3. Highlights report, May 2015, none technical report of the Union Report

#### Census Volume 3

- 4. Kachin State Report, 2015, containing 44 tables for the State, districts and Townships within the state
- 5. Kayah State Report, 2015, containing 44 tables for the State, districts and Townships within the state
- 6. Kayin State Report, 2015, containing 44 tables for the State, districts and Townships within the state
- 7. Chin State Report, 2015, containing 44 tables for the State, districts and Townships within the state
- 8. Sagaing Region Report, 2015, containing 44 tables for the Region, and districts and Townships within the Region
- 9. Tanintharyi Region Report, 2015, containing 44 tables for Region, districts and Townships within the Region
- 10. Bago Region Report, 2015, containing 44 tables for the Region, districts and Townships within the Region
- 11. Magway Region Report, 2015, containing 44 tables for the Region, districts and Townships within the Region
- 12. Mandalay Region Report, 2015, containing 44 tables for the Region, districts and Townships within the Region
- 13. Mon State Report, 2015, containing 44 tables for the State, districts and Townships within the State
- 14. Rakhine State Report, 2015, containing 44 tables for the State, districts and Townships within the State
- 15. Yangon Region Report, 2015, containing 44 tables for the Region, and districts and Townships within the Region
- 16. Shan State Report, 2015, containing 44 tables for the State and districts and Townships within the State
- 17. Ayeyawady Region Report, 2015, containing 44 tables for the Region, districts and Townships within the Region
- 18. Nay Pyi Taw Territory Report, 2015, containing 44 tables for territory, districts and Townships within the territory

#### Census Volume 2-B

1. The Union Report, Occupation and Industry, containing 66 tables for State and Region, March 2016

#### Other Products

- 1. Census data Sheet with indicators at Union, state/region and district level
- 2. DVD with all the publications and the MS excel of all tables