

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

Reporting country: [MYANMAR](#)  
Reporting year: 2020

**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 <span style="background-color: #cccccc; padding: 2px;"> </span>		
	Included	Excluded	Not applicable
(a) Nomads	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Persons living in remote areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Military, naval and diplomatic personnel and their families located outside the country	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(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)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Civilian residents temporarily in another country as seasonal workers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(f) Civilian residents who cross a frontier daily to work in another country	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(g) Civilian residents other than those in (c), (e), and (f) working in another country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(h) Civilian residents other than those in (c)-(g), temporarily absent from the country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(i) Foreign military, naval and diplomatic personnel and their families located in the country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(j) Civilian aliens temporarily in the country as seasonal workers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(k) Civilian aliens who cross a frontier daily to work in another country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(l) Civilian aliens other than those in (i), (j), and (k) working in another country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(m) Civilian aliens other than those in (i)-(l), temporarily in country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(n) Transients on ships in harbour at the time of the census	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 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 29 March 2014 (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 29 March 2014 (date)  
 i) population actually enumerated  
 ii) population adjusted to take account of 2 % underenumeration
- (3) Sample survey taken 2019 (date)
- (4) Partial census taken or partial registration [redacted] (date)  
(Please describe: [redacted])
- (5) Non-censal count of [redacted] (date)  
(Please describe method: [redacted])
- (6) Conjectural estimate derived by means other than counting  
(Please describe method: [redacted])

#### 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
- (3) Applying statistics of births and deaths (natural increase), but no account taken of migration  
 (i) Registered vital statistics  
 (ii) Vital statistics adjusted for incompleteness
- (4) Extrapolating mathematically from censuses taken [redacted] (date 1), [redacted] (date 2) and [redacted] (date 3). Please give formula: [redacted]
- (5) Applying an assumed rate of increase, not derived by mathematical extrapolation or interpolation but based on: [redacted]

- (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:

(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.
- (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.

- (1) Applying actual or assumed natural increase and migration
- (2) Applying actual or assumed natural increase alone
- (3) Distributing the total estimate according to percentage of population in each age-sex group at time of census of sample survey
- (4) By other means (Please describe: )

### 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.
- (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	<input type="checkbox"/>	<input type="checkbox"/>
(2) Surveys, other than a census	<input type="checkbox"/>	<input type="checkbox"/>
(3) Extrapolation of percentage	<input type="checkbox"/>	<input type="checkbox"/>
(4) Observed rate of growth, assumed to continue	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(5) By other means (Please describe: <input type="text"/> )	<input type="checkbox"/>	<input type="checkbox"/>

### 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

#### Thematic Reports

- 1) Thematic Report on Fertility and Nuptiality (Volume 4-A)
- 2) Thematic Report on Mortality (Volume 4-B)
- 3) Thematic Report on Maternal Mortality (Volume 4-C)
- 4) Thematic Report on Migration and Urbanization (Volume 4-D)
- 5) Thematic Report on Population Dynamic (Volume 4-E)
- 6) Thematic Report on Population Projections for the Union of Myanmar, States/Regions, Rural and Urban Areas, 2014-2050 (Census Volume 4-F)
- 7) Thematic Report on Labour Force (Volume 4-G)
- 8) Thematic Report on Education (Volume 4-H)
- 9) Thematic Report on Housing Conditions and Housing Amenities (Volume 4-I)
- 10) Thematic Report on Gender Dimensions (Volume 4-J)
- 11) Thematic Report on Disability (Volume 4-K)
- 12) Thematic Report on Older Population (Volume 4-L)
- 13) Multidimensional Welfare in Myanmar

#### Population Estimates Reports

- 1) Population Estimates: 1983 to 2014
- 2) Township Population Estimates, 2014 to 2031 (Myanmar Version)