

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

Reporting country: Myanmar
Reporting year: 2024

1. Author organization

Author organization function:

2. Timeliness

Date when the provided population estimates were produced: 2017

Reference dates of the sources of the latest data used to derive these estimates: 2014 Census

3. Periodicity

Calendar of the production of population estimates:

- produced annually
- after each census
- at the midpoint of intercensal period
- other, please specify: Projected

4. Status of data

4.1 Type of estimation: intercensal, postcensal, other; please specify: Projection

4.2 Data revision status: provisional, provisional revised, final, final revised, other; please specify: final revised

5. Coverage

5.1 Please specify the time period covered by time series of the reported population estimates: 2014 to 2050

5.2 Please specify the territorial coverage of the time series of the reported

population estimates: The whole Country

5.2.1 In case any areas of the country were not enumerated during the latest population census, are they considered in reported population estimates? Please describe as necessary: Considered about all not enumerated areas

5.3 Type of population count employed for the reported population estimates:

- present population (de-facto)
- usually resident population
- registered population
- other; please specify:

5.4 Included or excluded population groups; please fill out the below tabulation:

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.

Population group	Included	Excluded	Not applicable
(a) Nomads and persons living in areas to which access is difficult	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Civilian residents temporarily absent from the country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(c) Civilian foreigners who do not cross a border daily and are in the country temporarily	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d) Refugees, asylum seekers and internally displaced persons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Military, naval and diplomatic personnel and their families located outside the country	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f) Foreign military, naval and diplomatic personnel and their families located in the country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(g) Civilian foreigners who cross a border daily to work in the country	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(h) Civilian residents who cross a border daily to work in another country	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(i) Merchant seafarers and fishers resident in the country but at sea at the time of the latest census	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(j) Homeless or roofless persons, and persons with no concept of usual residence	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(k) Persons living in buildings with restricted access	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(l) Stateless persons	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(m) Other; please specify	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

6. Primary data source (base data)

6.1 Type of base data:

- (1) Continuous population register
- (2) Complete census taken **29.3.2014** (date)
- i) population actually enumerated
- ii) population adjusted to take account of **2** % underenumeration
- (3) Sample survey taken (date)
- (4) Partial census taken or partial registration (date)
- Please describe method:
- (5) Non-censal count of (date)
- Please describe method:
- (6) Conjectural estimate derived by means other than counting
- Please describe method:

6.2 Territorial coverage of base data, please specify: **The Whole Country**

6.3 Type of population count employed in base data:

- present population (de facto)
- usually resident population
- registered population
- other, please specify:

7. Method of producing the reported population estimates

7.1 Total population

Estimates of total population of a country may be constructed using several methods. Please indicate by a check mark the method used in constructing the reported population estimates.

7.1.1 Method of time adjustment

- (1) Population estimates are sourced annually from a 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) Applying an assumed rate of increase, 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:
- (5) No time adjustment (base figure held constant)
- (6) Other; please explain:

7.2 Population by age and sex

Estimates of population by age and sex are assumed to be constructed on the same base data as are the total population 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 the reported population estimates by age and sex.

7.2.1 Adjustments in base data

- (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. Please describe as necessary the methods of adjustment.
- (3) Base age distribution is "smoothed", i.e., adjusted to remove effects of digit preference in age reporting. Please describe as necessary the methods of smoothing.

7.2.2 Method of time adjustment

Please indicate below the method used in constructing the age-sex distribution of the reported population estimates by age and sex.

- (1) Population estimates by age and sex are sourced annually from a population register
- (2) Applying actual or assumed natural increase and migration
- (3) Applying actual or assumed natural increase alone
- (4) Distributing the total estimate according to percentage of population in each age-sex group at time of census or sample survey
- (5) Use of the cohort-components method to produce population estimates by age and sex
- (6) Innovative methods that use registers and administrative data. Please describe as necessary:
- (7) By other means, please describe:

7.2.3 Disposition of unknown age

Please indicate below whether, in the preparation of the population estimates by age and sex:

- (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.
- (4) Other treatment for unknown age category.

7.3 Urban and rural population, and the population of cities

Please indicate below the method used in making intercensal or postcensal estimates of urban, 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="checkbox"/>	<input type="checkbox"/>

8. 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

Census Volume 2-C

1. The Union Report: Religion Census Report Volume 2-C (July 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
3. Census Atlas

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
- 14) Mapping Myanmar's Nutrition in 2015 (March 2020)

Population Estimates Reports

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

The 2019 Inter-censal Survey

- 1) The 2019 Inter-censal Survey (Provisional Result) (Union)
- 2) The 2019 Inter-censal Survey (Union Report) (Myanmar)
- 3) The 2019 Inter-censal Survey Appendix Tables
- 4) The 2019 Inter-censal Survey Summary Report (Myanmar)
- 5) The 2019 Inter-censal Survey Key Findings