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

Reporting country: Myanmar Reporting year: 2022

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
<b>4.2</b> Data revision status: provisional, provisional revised, final, final revised, other; please specify: final revised
5. Coverage
<ul><li>5.1 Please specify the time period covered by time series of the reported population estimates: 2014 to 2050</li><li>5.2 Please specify the territorial coverage of the time series of the reported population estimates: The whole country</li></ul>
<b>5.2.1</b> 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 non-enumerated population

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

present population (de-facto)							
usually resident population							
registered population							
other; please specify:	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	凶						
(b) Civilian residents temporarily absent from the country	X						
(c) Civilian foreigners who do not cross a border daily and are in the country temporarily	×						
(d) Refugees, asylum seekers and internally displaced persons	×						
(e) Military, naval and diplomatic personnel and their families located outside the country	×						
(f) Foreign military, naval and diplomatic personnel and their families located in the country		×					
(g) Civilian foreigners who cross a border daily to work in the country		×					
(h) Civilian residents who cross a border daily to work in another country	×						
(i) Merchant seafarers and fishers resident in the country but at sea at the time of the latest census	×						
(j) Homeless or roofless persons, and persons with no concept of usual residence	×						
(k) Persons living in buildings with restricted access	×						
(I) Stateless persons			×				
(m) Other; please specify							
6. Primary data source (base data) 6.1 Type of base data:							
(1) Continuous population register							

(2) Complete census taken 10.4.2014 (date)
i) population actually enumerated
ii) population adjusted to take account of 2% % underenumeration
(3) Sample survey taken 2019 November (date)
(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
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
$\square$ (2) Applying statistics of births and deaths (natural increase), and migration

☐ (i)	Registered vital statistics
☐ (ii)	Vital statistics adjusted for incompleteness
(3) Applyi taken of migi	ng statistics of births and deaths (natural increase), but no account ration
☐ (i)	Registered vital statistics
☐ (ii)	Vital statistics adjusted for incompleteness
🔀 (4) Applyin	g an assumed rate of increase, based on:
<b>⋈</b> (i)	Assumption with respect to mortality, fertility, migration
☐ (ii) of mig	Assumption with respect to mortality, fertility, but no account taken ration
☐ (iii)	Other assumed rate
Please	e provide the rate used, and describe how it was obtained:
[] (5) No time	e adjustment (base figure held constant)
(6) Other;	please explain:
7.2 Population by a	ge and sex
base data as are the affect age distribution. Please indicate bel	ation by age and sex are assumed to be constructed on the same e total population estimates. However, certain additional factors may ons estimated from census enumerations or from sample surveys. ow the adjustment(s) made in the basic age distribution used to ed population estimates by age and sex.
7.2.1 Adjustments in	n base data
	ustments – the calculations are based on population actually t various ages or estimated from survey results.
to take accou	rated population or population estimated from survey results adjusted nt of under enumeration at various ages. Please describe as methods of adjustment.

# 7.2.2 Method of time adjustment

smoothing.

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

preference in age reporting. Please describe as necessary the methods of

X (3) Base age distribution is "smoothed", i.e., adjusted to remove effects of digit

<ul><li>(1) Population estimates by age and se population register</li></ul>	$\hfill \square$ (1) Population estimates by age and sex are sourced annually from a population register					
X (2) Applying actual or assumed natural						
(3) Applying actual or assumed natural	(3) Applying actual or assumed natural increase alone					
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $						
$\hfill \square$ (5) Use of the cohort-components method to produce population estimates by age and sex						
$\hfill \square$ (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 sex:	n of the population es	stimates by age and				
$\boxtimes$ (1) An age has been assigned to persons for whom age did not appear in the census or sample survey.						
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $						
(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						
(2) Surveys, other than a census						
(3) Extrapolation of percentage						
(4) Observed rate of growth, assumed to continue						
(5) By other means; please describe:						

# 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

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

#### Census Volume 3

- 1. Kachin State (Census Report Volume 3 A), May 2015
- 2. Kayah State (Census Report Volume 3 B), May 2015
- 3. Kayin State (Census Report Volume 3 C), May 2015
- 4. Chin State (Census Report Volume 3 D), May 2015
- 5. Sagaing Region (Census Report Volume 3 E), May 2015
- 6. Tanintharyi Region (Census Report Volume 3 F), May 2015
- 7. Bago Region (Census Report Volume 3 G), May 2015
- 8. Magway Region (Census Report Volume 3 H), May 2015
- 9. Mandalay Region (Census Report Volume 3 I), May 2015
- 10. Mon State (Census Report Volume 3 J), May 2015
- 11. Rakhine State (Census Report Volume 3 K), May 2015
- 12. Yangon Region (Census Report Volume 3 L), May 2015
- 13. Shan State (Census Report Volume 3 M), May 2015
- 14. Ayeyawady Region (Census Report Volume 3 N), May 2015
- 15. Nay Pyi Taw (Census Report Volume 3 O), May 2015

#### Census Volume 2-B

1. The Union Report: Occupation and Industry, Census Report Volume 2-B(March 2016)

#### Census Volume 2-C

1. The Union Report: Religion, Census Report Volume 2-C(July 2016)

#### **Other Products**

- 1. Census Data Sheet
- 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 Aminities (Volume 4-I)
- 10) Thematic Report on Gender Dimentions (Volume 4-J)
- 11) Thematic Report on Disability (Volume 4-K)

- 12) Thematic Report on Older Population (Volume 4-L)
- 13) Multidimentional 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) (Myanmar)
- 2) The 2019 Inter-censal Survey (Union Report) (Myanmar)/ (English)
- 3) The 2019 Inter-censal Survey Appendix Tables
- 4) The 2019 Inter-censal Survey Key Findings (Myanmar)/ (English)