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

Reporting country: Aruba
Reporting year: 2024

1. Author organization

Author organization function: National Statistical Office

2. Timeliness

Date when the provided population estimates were produced: July 2023

Reference dates of the sources of the latest data used to derive these estimates: 2023

3. Periodicity

Calendar of the production of population estimates:

☐ produced annually

☐ after each census

☐ at the midpoint of intercensal period

☒ other, please specify: Quarterly

4. Status of data

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

4.2 Data revision status: provisional, provisional revised, final, final revised, other; please specify: Intercensal years are final and post census estimates are provisional

5. Coverage

5.1 Please specify the time period covered by time series of the reported population estimates: 2010-2023

5.2 Please specify the territorial coverage of the time series of the reported population estimates: National

    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:

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	☐	☐	☒
(b) Civilian residents temporarily absent from the country	☒	☐	☐
(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	☒	☐	☐
(l) 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 1 October 2020 (date)

      ☐ i) population actually enumerated

      ☒ ii) population adjusted to take account of 14.27 % 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: National

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.

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☒ (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 of 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	☐	☒
(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:
Quarterly Demographic Bulletins
Sixth population housing Census 2020, Basic Tables
Social Atlas: Mapping Census 2020
60+ Health (Pilot Census 2019), Infographic
60+ Living arrangements (Pilot Census 2019), Infographic
60+ Characteristics (Pilot Census 2019), Infographic
Room facilities (Pilot Census 2019), Infographic
Hand washing facilities with soap (Pilot Census 2019), Infographic
Basic Tables Census 2020: https://cbs.aw/wp/index.php/category/censo-2020-basic-tables
Data Dashboard Population, Community Profile:
https://www.arcgis.com/apps/dashboards/cef23e379dd945b290d1fa417d271e54