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

Reporting country: Australia Reporting year: 2008

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 2008 - population count based on usual residents.			
	Items (e), (g), (h), (j), (l) and (m) cannot be answered out right. They must take into consideration the 12/16 rule for overseas nigration.			
	Under the 12/16 month rule, over travellers must have been resided. Australia for a total period of 12 more, during the 16 month followeriod to be included in the estimate takes account of those person may have left Australia briefly returned, while still being resided 12 months out of 16. Similarly, if account of Australians who live in the time overseas but periodically to Australia for short period included.			
(a) Nomads			applicable	
(b) Persons living in remote areas				
(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			\boxtimes	

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			\boxtimes		
(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					
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 2008 (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 2006 □ i) population actually enumerated ⊠ ii) population adjusted to take account of 2.7 % underenumeration 					
(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) Conjectual 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
oxtimes (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
(date 1), and (date 3). Please give formula:
$\hfill \square$ (5) Applying an assumed rate of increase, not derived by mathematical extrapolation or interpolation but 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 give rate used, and describe how 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) None-based on population actually enumerated at various ages or estimated from survey results.

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.				
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 helpw the method used in constructing the ago-sex distribution of the				
atest 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 agesex 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:				
\boxtimes (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.				
$\hfill \square$ (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 ural, and of city population.				
Urban/rual City population 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: Regression model using symptomatic indicators of growth constrained to state/territory totals.	

3. Bibliography of Demographic Statistics

Please list publications that contain results of your latest population census or survey, and current statistics on population estimates:

Australian	Der	nograph	ic	Satistics	(ca.t	r	10.	3101.0)
Population	by	Age	and	Sex,	Australia	(ca.	no.	3201.0)
Census of	Population	and H	Iousing:	Basic Com	munity Profile,	, 2006	(cat. no.	2001.0)