

Statistics Division - United Nations
Demographic Statistics Section - Questionnaire on Population Estimates

DESCRIPTION OF POPULATION ESTIMATES FOR LATEST YEAR
GIVEN IN THIS QUESTIONNAIRE

To insure accuracy and completeness of the description of national population estimates on file in the Statistics Division of the United Nations, please provide the method of their construction. Please enter a check mark (X) in the box following the words which best describe the estimates in terms of these questions.

1. COVERAGE OF DATA

In conformity with definition given in the general instructions (see sheet titled "Instructions"), estimates should relate to the de facto population. In order to clarify the exact composition of the population, please indicate in the following check box with an "X" the exact disposition of each group listed. Specify the years to which the description refers to:

Population Group	Estimated total population for year 20__		
	Included	Excluded	Not applicable
(a) Nomads.....	X		
(b) Persons living in remote areas.....	X		
(c) Military, naval and diplomatic personnel and their families located outside the country.....	X		
(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).....	X		
(e) Civilian residents temporarily in another country as seasonal workers.....	X		
(f) Civilian residents who cross a frontier daily to work in another country.....	X		
(g) Civilian residents other than those in (c), (e), and (f) working in another country.....		X	
(h) Civilian residents other than those in (c)-(g), temporarily absent from the country.....		X	
(i) Foreign military, naval and diplomatic personnel and their families located in the country.....		X	
(j) Civilian aliens temporarily in the country as seasonal workers.....		X	
(k) Civilian aliens who cross a frontier daily to work in another country.....		X	
(l) Civilian aliens other than those in (i), (j), and (k) working in another country.....		X	
(m) Civilian aliens other than those in (i)-(l), temporarily in country.....		X	
(n) Transients on ships in harbour at the time of the census.....		X	

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2. METHOD OF ESTIMATION

a) 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 [X] the method used in constructing the latest population estimate for (date) 1 July 2005, indicating the source of "base data" and the "method of time adjustment". If there are publications readily available with the description of methods used, please include them in reply to this questionnaire.

Base Data

- 1- Continuous population register []
- 2- Complete census taken (date) 1 April 2000 [X]
 i) population actually enumerated [X]
 ii) population adjusted to take account of 1.77 % underenumeration
- 3- Sample survey taken (date) _____ []
- 4- Partial census taken or partial registration (date) _____
 (Please describe) _____
- 5- Non-censal count of (date) _____ []
 (describe method) _____
- 6- Conjectual estimate derived by means other than counting []
 (describe method) _____

Method of time adjustment

- 1- Base data secured annually by population register []
- 2- Applying statistics of births and deaths (natural increase), and migration
 i) Registered vital statistics [X]
 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 [X]
- 4- Extrapolating mathematically from censuses taken (dates) _____, _____,
 and _____. Please give formula: _____

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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 []

If (i), (ii) or (iii) is checked, please give rate used, and describe how obtained: _____

6- No time adjustment (base figure held constant) []

7- Other (explain) _____

b) 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.

Adjustments in base

- 1) None-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 underenumeration at various age [X]
- 3) Base age distribution "smoothed", i.e., adjusted to remove effects of digit preference in age reporting []

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 [X]
- 4- By other means (describe) _____

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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 []

c) Urban and rural population, and the population of cities

Post-censal estimates of the urban and rural population, or the population of individual cities, can be made in various ways. In some countries continuous population registers permit the up-dating of local population estimates according to registered balances of births, deaths, and changes of residence. In some countries, perhaps, periodic surveys permit the up-dating of urban or city population estimates. In some countries, in relation to post-censal estimates of total population, estimates of urban, or city population may be determined by an extrapolation of the percentage of urban in total, or city in urban, population. In some countries, urban and city population may be determined on the basis of rates of growth of urban or city, population observed over a past period, by assuming such rates of growth to continue. Other methods are also possible. Please indicate below the method used in making post-censal estimates of urban and rural, or of city population.

	Urban population	City population
1- Population registers.....	[X]	[X]
2- Surveys, other than a census.....	[]	[]
3- Extrapolation of percentage.....	[]	[]
4- Observed rate of growth, assumed to continue..	[]	[]
5- By other means (describe) _____		

DEMOGRAPHIC YEARBOOK

REPORTING COUNTRY: Thailand

REPORTING YEAR: 2005

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Bibliography of Demographic Statistics

In order to bring up to date the bibliographical information you kindly supplied with last year's questionnaire, please list below publication which have become available since that time or are to be issued in the near future which contain results of your latest population census or survey, and current statistics on population estimates, vital statistics and international migration.

This information is being requested for the purpose of compiling and maintaining a current bibliography of demographic statistics. The citations should, therefore, be in a form suitable for reference purposes, that is, the title, issuing agency or author, place, date of publication and number of pages should be given.

Example: Demographic Yearbook, 1999, United Nations, New York, 2001, 609 pp.

1. Population Projections for Thailand 2000-2025, Office of the National Economic and Social Development Board, May 2003, 259 pages
2. Public Health Statistics 2003, Office of the Permanent Secretary, Ministry of Public Health, 240 pages
3. Report on the 1995-1996 Survey of Population Change, National Statistical Office, 90 pages
4. Report on Population Characteristics the 1995-1996 Survey of Population Change, National Statistical Office, 239 pages
5. Contraceptive Method Choice in Thailand : An Analysis from the 1985 Survey of Fertility in Thailand, National Statistical Office, 30 pages
6. The 2000 Population and Housing Census Report, Whole Kingdom, National Statistical Office, 358 pages
7. The 2000 Population and Housing Census Report: For 4 Regional and Bangkok, National Statistical Office
8. The 2000 Population and Housing Census Report: For 75 Changwats (Provinces), National Statistical Office
9. Report of the Migration Survey, Quarter 4 : October-December 2004, National Statistical Office, 109 pages
10. Population and Housing Indicators in Thailand, based on Population and Housing Census data :1980,1990 and 2000, National Statistical Office, 173 pages.
11. Report on the 2002 Survey of Elderly in Thailand, National Statistical Office, 290 pages
12. Report of 2003 Reproductive Health Survey in the Southern Region of Thailand, National Statistical Office, 276 pages
13. Report of the Labor Force Survey, Whole Kingdom, Quarter 3 : July - September 2005, National Statistical Office, 354 pages
14. The Survey of Congested Area in Vicinity of Bangkok Metropolis Report 1998, National Statistical Office, 176 pages
15. The Survey of Congested Area by Selected Province 1998, National Statistical Office, 450 pages
16. The 2005 Home Work Survey, National Statistical Office, 100 pages
17. Female and Male Heads and the Level of Household's living 2000 (Thai version only), National Statistical Office, 151 pages
18. Report of 2005 Health and Welfare Survey, Whole Kingdom, National Statistical Office, 474 pages
19. Report of 2002 Disability Survey, National Statistical Office, 235 pages
20. Health Care Behaviour of Thai Population 2003, National Statistical Office, 97 pages
21. The Population Health Care Behaviour Survey 2005 (Food Consumption Behaviour), National Statistical Office, 326 pages.