DEMOGRAPHIC YEARBOOK

REPORTING COUNTRY: Thailand

REPORTING YEAR: 2002

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

## DESCRIPTION OF POPULATION ESTIMATES FOR LATEST YEAR GIVEN IN THIS QUESTIONNAIRE

In order that the description of national population estimates on file in the Statistics Division of the United Nations is accurate and complete, it is desirable to provide for confirmation or revision of the method of their construction. The questions below relate to coverage of data, and method of estimation. It is required that a check mark (X) be made 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 on page 2, estimates should relate to de facto population. In order to clarify the exact composition of the population, please indicate in the following check box the exact disposition of each group listed, using "IN" for included; "EX" for excluded. Specify years to which description refers.

		Estimated total population		
Population Group	fo	for year 20		
	In	Out	Not apl.	
(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		Х		
(h) Civilian residents other than those in (c)-(g), temporarily				
absent from the country		Х		
(i) Foreign military, naval and diplomatic personnel and their				
families located in the country		Х		
(j) Civilian aliens temporarily in the country as seasonal				
workers		Х		
(k) Civilian aliens who cross a frontier daily to work in				
another country		Х		
(1) Civilian aliens other than those in (i), (j), and (k)				
working in another country		Х		
(m) Civilian aliens other than those in (i)-(1), temporarily				
in country		х		
(n) Transients on ships in harbour at the time of the census		Х		

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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 2002 , 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 thme in reply to this questionnaire.

Base Data

1-	Continuous population register [ ]
2-	Complete census taken (date) 1 April 2000 [X]  i) population actually enumeracted [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)
	(describe method)
Met	hod of time adjustment ( Estimates of total based population from the population census data in order to obtain the projection of the total figure)
	<ul> <li>Base data secured annually by population register []</li> <li>Applying statistics of births and deaths (natural increase), and migration         <ol> <li>Registered vital statistics [X]</li> <li>Vital statistics adjusted for incompleteness []</li> </ol> </li> </ul>
3	<ul> <li>Applying statistics of births and deaths (natural increase), but no account taken of migration</li> <li>i) Registered vital statistics [ ]</li> </ul>
	ii) Vital statistics adjusted for incompleteness [X]
4	- Extrapolating mathematically from censuses taken (dates),, and,
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!	5- Applying an assumed rate of increase, not derived by mathematical extrapolation or interpolation but based
	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)
E a e	opulation by age and sex stimates of population according to age and sex are assumed to be constructed on the same base data s are the total estimates. However, certain additional factors may affect age distributions stimated from census enumerations or from sample surveys. Please indicate below the adjustment(s) ade in the basic age distribution used to construct estimates shown in Tables 2 and 4.
A	djustments in base
	<ol> <li>None-based on population actually enumerated at various ages or estimated from survey results [ ]</li> <li>Enumerated population or population estimated from survey results adjusted to take account of underenumeration at various age [X]</li> <li>Base age distribution "smoothed", i.e., adjusted to remove effects of digit preference in age reporting [ ]</li> </ol>
М	lethod 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.
	<ul> <li>1- Applying actual or assumed natural increase and migration []</li> <li>2- Applying actual or assumed natural increase alone []</li> <li>3- Distributing the total estimate according to percentage of population in each age-sex group at time of census of sample survey [X]</li> </ul>

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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	[ ]	[ ]
- Observed rate of growth, assumed to continue	[ ]	[ ]
- By other means(describe)		

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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 avaliable 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 1990-2020, Office of the National Economic and Social Development Board, March 1995,200 pages.
- 2. Public Health Statistics 2000, Office of the Permanent Secretary, Ministry of Public Health, 217 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 1997, National Statistical Office, 200 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 of the 1994 Survey of Elderly in Thailand, National Statistical Office, 180 pages.
- 12.Report of the Survey of Knowledge, Attitude and Family Planning Practice in the Southern Region of Thailand, 1994
  National Statistical Office, 164 pages.
- 13.Report of the Labor Force Survey, Whole Kingdom, Quarter 3 : July September 2002, National Statistical Office, 369 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. Report on the 2001 Survey of Information Technology (Thai version only), National Statistical Office, 102 pages.
- 17. The 2002 Home Work Survey Report, National Statistical Office, 85 pages.
- 18.Report of the Migration Survey 2002 (Thai version only), National Statistical Office, 150 pages.
- 19. Female and male Heads and the Leval of Household's living 2000 (Thai version only), National Statistical Office, 151 pages.
  20. Summary Report of the Thai Migration by Province from 2000 Population and Housing Census (Thai version only)
  National Statistical Office, 104 pages.