COUNTRY

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Demographic Yearbook - Questionnaire on Population Estimates

2000

DESCRIPTION OF POPULATION ESTIMATES FOR LATEST YEAR GIVEN IN THIS QUESTIONNAIRE

In order that the description of national population series on file in the Statistical Office of the United Nations may be as up to date and complete as possible, 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 requested 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 tollowing check box the exact disposition of each group listed, using "IN" for included; "EX" for excluded. Specify years to which description refers.

Population Group (Base on 1990 Population and Housing Census)	Estimated total for 2000
(a) Nomads	Ex
(b) Persons living in remote areas	In
(c) Military, naval and diplomatic personnel and their families	
located outside the country	In
(d) Merchant seamer, and fishermen resident in the country but at	
sea at the time of the census (including those who have no	
•	In
place of residence other than their quarters aboard ship)	111
(e) Civilian residents temporarily in another country as seasonal	To.
workers	<u>In</u>
(f) Civilian residents who cross a frontier daily to work in	
another country	In
(g) Civilian residents other than those in (c), (e), and (f)	
working in another country	Ex
(h) Civilian residents other than those in (c) - (g), temporarily	
absent from the country	Ex
(i) Foreign military, naval and diplomatic personnel and their	
families located in the country	Ex
(1) Civilian aliens temporarily in the country as seasonal	
workers	Ex
(k) Civilian aliens who cross a frontier daily to work in another	
country	Ex
(1) Civilian aliens other than those in (i),(j), and (k) working	
in another country	Ex
(m) Civilian aliens other than those in (1)-(1), temporarily	
in country	Ex
,	
(n) Transients on ships in harbour at the time of the census	Ex

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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) July 1^{sr} 2000, indicating the "base data" and the "method of time adjustment" in
accordance with the components of the code described in the "Technical Notes" of each Demographic Yearbook
(page 9-10 of the 1968 issue) and reported below:
Base Data
1) Continuous population register
2) Complete census taken (date) 1 April 1990 X
L) Compact Consult which (story 1 reprint to)
i) population actually enumeracted
3) Sample survey taken (date)
4) Partial census taken or partial registration (date)
(Please describe)
5) Non-censal count of (date)X
(describe method)
C) C I was a larger than country
6) Conjectual estimate derived by means other than counting
(describe method) Population from 1990 Census classified by sex and age group adjusted for under-enumeration by NSO-and additional adjustment on age group 0-4 and 5-9 year by working group on Population Projection are used as the base population
METHOD OF TIME ADJUSTMENT
1) Base data secured annually by population register X
2) Applying statistics of births and deaths (natural increase), and migration
ı) 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 X
4) Extrapolating mathematically from censuses taken (dates)
and Please give formula

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5) Applying and 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
It (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 be involved in the case of those age distributions estimated from census enumerations
or from sample surveys. Please indicate below the adjustments (s) made in the basic age distribution used to construct estimates shown
in Tables 2 and 4.
Adjustments in base
i) None - based on population actually enumerated at various ages or estimated from survey results
ii) Enumerated population or population estimated from survey results adjusted to take account of underenumeration at various age
iii) 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.
i) 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 census of sample
survey
4) By other means (describe) The component method is used for population projection at the national level.
Age specific fertility rates assumption is used to estimate of birth for the estimation number of surviving population, assumptions on expectation
of life at birth and the Coale Demery West model life table are used

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Dimensikian	4		
Disposition	ΟĪ	unknown	aye

	If	frequency	in	unknow	vn age	category	of	tables	2	and	4	is	zero,	please	indicate	below	whether;	in 1	the	preparation	0
the	estima	ates:																			
	1)	An age	has	been	assigned	d to pers	ons	for w	/ho	m aç	ge (did	l not	appear	in the	census	or sample	su	rvey		ı
	2)	Frequenc	y ii	n unkno	own age	e categor	y h	as bee	en	distr	ibut	ed	prop	ortionat	ely amor	ig knov	vn ages				

3) The frequency of unknown age appearing 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	City
	population	population
) Population registers	X	
2) Surveys, other than a census		
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 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, 1967, United Nations, New York, 1968, 778 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 1998, Office of the Permanent Secretary, Ministry of Public Health, 183 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. 1990 Population and Housing Census Report, Whole Kingdom, National Statistical Office, 254 pages.
- 7. 1990 Population and Housing Census Report: for 73 Changwats (Provinces), National Statistical Office.
- 8. Report of the Migration Survey 1997, National Statistical Office, 200 pages.
- 9. Subject Report No. 1 Migration, 1990 Population and Housing Census, National Statistical Office, 173 pages.
- 10. Subject Report No. 2 Population Ageing in Thailand, 1990 Population and Housing Census, National Statistical Office, 110 pages.
- 11. Subject Report No. 3 Female Employment and Fertility, 1990 Population and Housing Census, National Statistical Office, 122 pages.
- 12. Subject Report No. 4 Nuptiality of Thai Population, 1990 Population and Housing Census, National Statistical Office, 87 pages.
- 13. Subject Report No. 5 Economic Activity Characteristies, 1990 Population and Housing Census, National Statistical Office, 162 pages.
- 14. Subject Report No. 6 Household Head Characteristics and Factors Affecting Size of Household, 1990 Population and Housing Census, National Statistical Office, 83 pages.

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