

Nepal - Demographic Sample Survey 1986-1987

**Central Bureau of Statistics - National Planning Commission Secretariat, His
Majesty's Government**

Report generated on: September 1, 2016

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Overview

Identification

ID NUMBER
NPL-CBS-DSS-1986-v0

Version

VERSION DESCRIPTION
Version 0: No microdata available.

NOTES
This publication does not have microdata, but only produced tables in its national report.

Overview

ABSTRACT
The Demographic Sample Survey 1986/87, shortly called as DSS 1986/87 is carried out by the Central Bureau of Statistics (CBS) with financial support from UNFPA and technical assistance from UNDTCD.

The major objectives of the DSS are to provide intercensal estimates of some important demographic parameters such as birth, death, migration, etc. The DSS 1986/87 not only provides these parameters but also examines the factors affecting fertility, mortality and migration in more details.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
Individual, Household

Scope

NOTES
The scope of the DSS 1986/87 includes:

Individual level: Conventional socio-demographic variables at individual level such as age, sex, occupation, education, marital status, parity, age at first marriage, internal and external migration.

Household level: Socio-economic characteristics of the households selected such as land used by households, livestock owned, household facilities.

Coverage

GEOGRAPHIC COVERAGE (1)
National

GEOGRAPHIC COVERAGE (2)
Urban/ Rural areas

GEOGRAPHIC COVERAGE (3)

Ecological Zones: Mountain, Hill, Terai

UNIVERSE

All private households

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Central Bureau of Statistics	National Planning Commission Secretariat, His Majesty's Government

FUNDING

Name	Abbreviation	Role
His Majesty's Government of Nepal	HMG	
United Nations Population Fund	UNFPA	

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
United Nations Department of Technical Co-operation for Development	United Nations	Technical Assistance

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Central Bureau of Statistics	CBS	National Planning Commission Secretariat, Government of Nepal	Documentation of the study

DATE OF METADATA PRODUCTION

2012-03-12

DDI DOCUMENT VERSION

Version 01: Central Bureau of Statistics - Original documentation of the study.

Version 02: Revised version of metadata as per the recommendation of ADP assesement report, 25 October 2015.

DDI DOCUMENT ID

DDI-NPL-CBS-DSS-1986-v02

Sampling

Sampling Procedure

The DSS 1986/87 is a longitudinal study based on multi-stage national probability sample of 129 identifiable compact clusters known as ward/subwards. Ward/subwards (81 rural and 48 urban) were drawn from 35 districts (14 from Terai Zone and 18 and 3 from the Hill and Mountain zones respectively), out of a total of 75 districts in the country. The emphasis that the ultimate sampling units of DSS 1986/87 should be easily identifiable compact clusters is to ensure that the survey could be smoothly carried out in several successive rounds. The DSS 1986/87 drew samples from rural and urban areas separately in order to provide estimates of demographic and non-demographic parameters independently for each of the area.

Altogether 8640 households were eventually selected in the DSS 1986/87 for baseline and prospective study. The rural sample consists of 6126 households while the urban sample accounts for 2514 households. The households selected in the Mountain, Hill and Terai are 675, 4179 and 3786 respectively. The urban households in the Hill and Terai are 1200 and 1314 respectively. In the Mountain there is no urban area. The sample consists of 35101 rural and 14412 urban population.

Refer to page 2 of "DSS Report" for a detailed description of the Sample Design.

Weighting

The sample design of DSS 1986/87 is self-weighting for the rural and urban sector separately, but the urban sampling fraction is about 5 times that of the rural. Urban areas were over sampled to facilitate a separate estimation and analysis for urban areas. In order to arrive at a national estimate, the urban/ rural ratio observed in the DSS was brought at par with the urban/ rural ratio observed in the 1981 census. The weight, therefore, is simply the ratio of urban/ rural population observed in the 1981 census to the corresponding ratio in the DSS 1986/87.

The DSS Report provides further discussion on the weights for DSS 1986/87.

Questionnaires

Overview

The data at baseline survey were collected by using six different schedules:

1. Household schedule

The household schedule was employed to collect information on some conventional socio-demographic measures of each usual/permanent member of the selected households.

2. In-migration schedule

The In-migration schedule was used to collect detailed information on internal migrants and for immigrants.

3. Fertility and Mortality schedule

The Fertility and Mortality schedule was used to collect the information on fertility and mortality history of ever married woman in the household.

4. Out-migration schedule

The Out-migration schedule was used to obtain detailed information on each out-migrant from the household which took place in the last five years preceding the survey.

5. Socio-economic status of the household schedule

The Socio-economic status of the household schedule was used to obtain socio-economic characteristics of the households.

6. Migration survey-individual questionnaire

The Migration survey-individual questionnaire was administered to internal migrants.

Refer to page 5 of "DSS Report" for detailed information on the types and contents of the questionnaires.

Data Collection

Data Collection Dates

Start	End	Cycle
1986-03	1987-03	N/A

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

The DSS 1986/87 is a longitudinal survey, used multi-round follow-up method covering an observation period of twelve months from spring 1986 to spring 1987. It collected data in three rounds. The first round conducted in the spring of 1986 involved collection of baseline data covering conventional socio-demographic variables at individual level such as age, sex, occupation, education, marital status, parity, age at first marriage, internal and external migration. The baseline survey was followed by two re-visits of the same households of the survey at an interval of six months apart from baseline to first round and from first round to second round, collecting information on birth, death and migration (in/out) occurring in the selected study area during the period of observation.

Training

It is for the first time in this survey that the Bureau has made an effort to employ mostly graduates and Post-graduates for doing the field work. In addition to this effort in enhancing the quality of the work by substantially raising the qualification of the interviewers/ supervisors, efforts were also made to provide them intensive training in the topics to be canvassed and the method of conducting interviews. They were also given practical field experience of conducting household interviews before they were sent out for doing the actual survey work. Since the design of the present survey involved visiting the same sample points at regular intervals of six-months the enumerators and supervisors were called-in before each visit for extensive discussions of the problems they faced in the previous visits and the ways and means to overcome them in successive visits.

The comparatively higher education of the enumerators coupled with the rigorous training including the practical field experience before the actual fieldwork and the subsequent sessions for group discussion of the problems encountered in the field and the ways such problems were resolved has helped tremendously in ensuring the quality of the field work of the present survey.

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The Fertility and Mortality schedule was used to collect the information on fertility and mortality history of ever married woman in the household.

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The Out-migration schedule was used to obtain detailed information on each out-migrant from the household which took place in the last five years preceding the survey.

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6. Migration survey-individual questionnaire

The Migration survey-individual questionnaire was administered to internal migrants.

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Data Collectors

Name	Abbreviation	Affiliation
Central Bureau of Statistics	CBS	His Majesty's Government

Supervision

The field work of the survey was mostly carried out by some 20 enumerators and 5 supervisors recruited temporarily for the survey work as well as the permanent employees of Population Division of CBS and the employees of the four regional offices in Dhankuta, Dipayal, Surkhet and Pokhara. A survey team consisting of two enumerators and a supervisor were assigned the task of enumerating 9 to 12 sample points spread over in 2 to 3 adjoining districts within three to four week's time. The employees of Population Division of CBS and the employees of the regional offices are also involved in the supervision work to ensure the quality of the survey.

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

Documentation

Questionnaires

Demographic Sample Survey 1986-87, Questionnaire

Title	Demographic Sample Survey 1986-87, Questionnaire
Author(s)	Central Bureau of Statistics (CBS)
Date	1986-01-01
Country	Nepal
Contributor(s)	<p>The questionnaires were originally drafted in English and later on translated into Nepali. The original questionnaires in English was drafted by the staffers of Population Division, CBS in consultation with UNDTCD resident advisor on Demography.</p> <p>The DSS 1986/87 baseline survey was collected by using six different schedules:</p> <ol style="list-style-type: none"> 1. Household schedule 2. In-migration schedule 3. Fertility and Mortality schedule
Description	<ol style="list-style-type: none"> 4. Out-migration schedule 5. Socio-economic status of the household schedule 6. Migration survey-individual questionnaire <p>Refer to page 5 of "DSS Report" for detained information on the types and contents of the questionnaires.</p> <p>The DSS 1986/87 baseline survey was collected by using six different schedules with the following contents:</p> <ol style="list-style-type: none"> 1. Household schedule The household schedule was employed to collect information on some conventional socio-demographic measures of each usual/permanent member of the selected households. 2. In-migration schedule The In-migration schedule was used to collect detailed information on internal migrants and for immigrants. 3. Fertility and Mortality schedule The Fertility and Mortality schedule was used to collect the information on fertility and mortality history of ever married woman in the household.
Table of contents	<ol style="list-style-type: none"> 4. Out-migration schedule The Out-migration schedule was used to obtain detailed information on each out-migrant from the household which took place in the last five years preceding the survey. 5. Socio-economic status of the household schedule The Socio-economic status of the household schedule was used to obtain socio-economic characteristics of the households. 6. Migration survey-individual questionnaire The Migration survey-individual questionnaire was administered to internal migrants. <p>Refer to page 5 of "DSS Report" for detained information on the types and contents of the questionnaires.</p>
Filename	Ques_DDS1987.pdf

Reports

Demographic Sample Survey 1986-87, Report

Title	Demographic Sample Survey 1986-87, Report
Author(s)	Central Bureau of Statistics (CBS)
Date	1987-03-01
Country	Nepal
Contributor(s)	United Nations Population Fund (UNFPA): financial support , United Nations Department of Technical Co-Operation for Development (UNDTCD): technical assistance
Description	<p>The findings presented in this First Report are based on the data collected in the base line round of the the survey. The first round conducted in the spring of 1986 involved collection of baseline data covering conventional socio-demographic variables at individual level such as age, sex, occupation, education, marital status, parity, age at first marriage, internal and external migration.</p> <p>The contents of the DSS 1986/87 first report are:</p> <ol style="list-style-type: none"> 1. Objectives of DSS 1986/87 2. Sample design 3. Sample selection procedures 4. Questionnaires 5. Recruitment, training and field work of the survey 6. Findings <ol style="list-style-type: none"> A. Characteristics of the study population B. Fertility C. Fertility pattern D. Infant mortality rate <p>Table of contents E. Immigrants</p> <ol style="list-style-type: none"> 7. List of Tables <p>Appendix:</p> <ol style="list-style-type: none"> RS 1. Household schedule RS 2. In-migration schedule RS 3. Fertility and Mortality schedule RS 4. Out-migration schedule RS 5. Socio-economic status of the household schedule RS 6. Migration survey-individual questionnaire
Filename	<p>Corrigendum</p> <p>Report_DDS1987.pdf</p>
