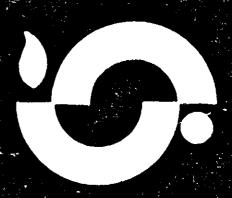
EAMPLE EGISTRATION SYSTEM 986





AL STATISTICS DIVISION ICE OF THE REGISTRAR GENERAL, INDIA ISTRY OF HOME AFFAIRS IDELHI

SAMPLE REGISTRATION SYSTEM - 1986

शुभ कामनाग्री सहित With Compliments

वी० **एस० वर्मा** भारत के महारजिस्ट्रार

V. S. VERMA REGISTRAR GENERAL, INDIA

VITAL STATISTICS DIVISION
OFFICE OF THE REGISTRAR GENERAL, INDIA
MINISTRY OF HOME AFFAIRS
NEW DELHI

CONTENTS

Preface	Pagę No	Э.
List of tables	111	
List of statement	IV	
Chapter 1 - Introduction	I	
Chapter 2 - Age Composition	of Population II	
Chapter 3 - Measures of Fer	tility 17	
Chapter 4 - Measures of Mor	tality 37	
DETAILED TABLES	61	
India	63	
Andhra Pradesh	67	
Assam	71	
Bihar	75	
Gujarat	79	
Haryana	83	
Himachal Pradesh	87	
Jammu & Kashmir	91	
Karnataka	95	
Kerala	99	
Madhya Pradesh	103	
Maharashtra	107	
Orissa	111	
Punjab	115	
Rajasthan	119	
Tamil Nadu	123	
Uttar Pradesh	127	
West Bengal	131	

PREFACE

In the absence of dependable data from Civil Registration System, the Sample Registration System (SRS) is the main source of information on fertility and mortality indicators at state and national levels. The SRS mechanism involves collection of data through two different procedures, viz., continuous enumeration and retrospective half-yearly surveys which is followed by a process of matching of the two records and subsequent field verification of unmatched and partially matched events. The methodology provides a cross-check on the correctness and completeness of events of births and deaths listed in either records.

This report while presenting data for the year 1986 gives a detailed account of the salient features of the SRS along with other aspects connected with the implementation of SRS. The report also contains an analysis of data relating to population composition, fertility and mortality. The analysis aims at describing the population composition by broad age-group, the levels of fertility overall as well as for different age groups of women, including married women, the overall level of mortality as well as the mortality level for various age-groups during the year 1986. It also aims at' bringing out the rural-urban and inter-state differentials as well as sex-wise differentials wherever relevant. Further, the analysis aims at indicating the changes over the recent years. It may be noted that whenever comparative statements over time have been presented, 15 major States are covered as against 17 in other statements. This happens because in two States viz., Bihar and West Bengal, SRS data had been deficient prior to 1980 and hence not presented.

The SRS is a Centre-State venture and the present study would not have been possible without active involvement of various state implementing agencies for whom my thanks are due. I am also thankful to the staff and officers of the Sample Registration Unit of Vital Statistics and Data Processing Divisions for their hard work. In particular, I am happy to place on record my appreciation of efforts put in by Dr. S.S. Srivastava, Joint Registrar General, Shri V.S. Swamy, Deputy Registrar General, Shri Sant Ram, Deputy Director of Census Operations and Shri Anand Kumar, Assistant Director of Census Operations in bringing out this report.

New Delhi Dated: 30.12.88

EGISTRAR GENERAL, INDIA

LIST OF TABLES

- 1. Percent distribution of estimated population by age groups and sex, 1986
- 2. Estimated age specific fertility rates and other fertility indicators, 1986
- 3. Estimated age-specific marital fertility rates and other fertility indicators, 1986
- 4. Mortality indicators, 1986
- 5. Estimated age specific death rates by sex, 1986
- 6. Percent distribution of sample births by type of medical attention at birth, 1986
- 7. Percent distribution of sample births by type of medical attention received before death, 1986

LIST OF STATEMENTS

Statement Number		Page	No.
Α.	Sample Size by States/Union Territories	,7	
1.	Percent distribution of population by broad age-groups, India, 1986	11	
2.	Percent distribution of population by broad age-group by rural/urban, India, 1986	12	
3.	Percent distribution of population by broad age-group for major states, 1986	13	
4.	Percent distribution of population for India by rural/urban, 1977-81 & 1982-86	14	
5.	Percent distribution of population by broad age-group for major states, 1977-81 & 1982-86	15	
6.	Crude birth rates, by rural/urban, India and major states, 1986	17	
7.	Distribution of major states by rural and urban birth rates for 1986	18	
8.	Average crude birth rates for India and major states, 1977-81 & 1982-86	19	
9.	General fertility rates by rural/urban, India and major states, 1986	20	
10.	Average general fertility rates for India, and major states - 1977-81 and 1982-86	21	
11.	General marital fertility rates by rural/urban India, and major states - 1986	22	
12.	Age specific fertility rates, by rural/urban, India, 1986	23	
13.	Age specific fertility rates, India & major states, 1986	24	
14.	Age specific marital fertility rates by rural/urban India, 1986	24	
15.	Age specific marital fertility rates, India and major states, 1986	25	
16.	Mean age of fertility, India and major states, 1986	26	

		Page No.
17.	Total fertility rates by rural/urban, India and major states, 1986	27
18.	Total fertility rates, India and major states, 1977-81 & 1982-86	28
19.	Total marital fertility rates by rural/urban, India and major states, 1986	29
20.	Gross reproduction rates by rural/urban, India and major states, 1986	30
21.	Percent distribution of births, by type of attention at birth by rural/urban, India, 1986	32
22.	Percent distribution of births by type of attention at birth in rural areas of major states, 1986	33
23.	Percent distribution of births by type of attention at birth for urban areas of major states, 1986	34
24.	Percent distribution of births by type of attention at birth for rural and urban combined, major states, 1986	35
25.	Estimated crude death rates by rural/urban India and major states, 1986	38
26.	Average estimated crude death rates, India and major states, 1977-81 and 1982-86	39
27.	Estimated death rates by sex and by rural/urban India, 1986	39
28.	Estimated death rates by sex, major states, 1986	40
29.	Estimated infant mortality rates by rural/urban, India and major states, 1986	41
30.	Infant mortality rates by sex, India and major states, 1986	42
31.	Average estimated infant mortality rates, India and major states, 1977-81 & 1982-86	43
32.	Percentages of infant deaths to total deaths by rural/urban, India and major states, 1986	44

		Page No
33.	Neo-natal and post-natal mortality rates by rural/urban, India, 1986	45
34.	Neo-natal and post-natal mortality rates for major states, 1986	46
35.	Percentage of neo-natal and post-natal deaths to total infant deaths, India and major states, 1986	46
36.	Estimated peri-natal mortality rate and still birth rate by rural/urban. India, 1986	4 7
37.	Estimated peri-natal mortality rates and still birth rates, major states, 1986	48
38.	Estimated death rates for children aged 0-4 years by rural/urban and by sex, India, 1986	48
39.	Estimated death rates for children aged 0-4 by rural/urban, major states, 1986	49
40.	Percentage of deaths among children aged 0-4 years to total deaths by rural/urban, India and major states, 1986	51
41.	Estimated death rates for children aged 5-14 years by rural/urban and by sex, India 1986	51
42.	Estimated death rates for children aged 5-14 years by rural/urban, major states, 1986	52
43.	Estimated death rates for age-group 15-34 years by rural/urban, and by sex India, 1986	53
44.	Estimated death rates for age-group 15-34 years by rural/urban, major states, 1986	53
45.	Estimated death rates for age group 35-49 years by rural/urban and by sex, India, 1986	54
46.	Estimated death rates for age-group 35-49 years by rural/urban, major states, 1986	55
47.	Estimated death rates for age 50 years and above by rural/urban and by sex, India, 1986	55
48.	Estimated death rates for age 50 years and above by rural/urban major states, 1986	56

(vii)

		Fage No
49.	Percent distribution of deaths by type of modical attention received before death, India, 1986	57
50.	Percent distribution of deaths by type of medical attention received before death for rural areas of major states. 1986	57
51.	Percent distribution of deaths by type of medical attention received before death for urban areas of major states, 1986	58
52.	Percent distribution of deaths by type of medical attention received before death for rural and urban combined, major states, 1986	60