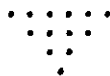


SAMPLE REGISTRATION SYSTEM - 1984

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

## CONTENTS

	Page No.
Preface .. .. .	i
List of tables .. .. .	iii
List of statements .. .. .	iv
Chapter 1 - Introduction .. .. .	1- 10
Chapter 2 - Age Composition of Population .. .. .	11- 15
Chapter 3 - Measures of Fertility .. .. .	16- 31
Chapter 4 - Measures of Mortality .. .. .	32- 57
Detailed Tables .. .. .	58
India .. .. .	59- 61
Andhra Pradesh .. .. .	62- 64
Assam .. .. .	65- 67
Bihar .. .. .	68- 70
Gujarat .. .. .	71- 73
Haryana .. .. .	74- 76
Himachal Pradesh .. .. .	77- 79
Jammu & Kashmir .. .. .	80--82
Karnataka .. .. .	83- 85
Kerala .. .. .	86- 88
Madhya Pradesh .. .. .	89- 91
Maharashtra .. .. .	92- 94
Orissa .. .. .	95- 97
Punjab .. .. .	98-100
Rajasthan .. .. .	101-103
Tamil Nadu .. .. .	104-106
Uttar Pradesh .. .. .	107-109
West Bengal .. .. .	110-112



## P R E F A C E

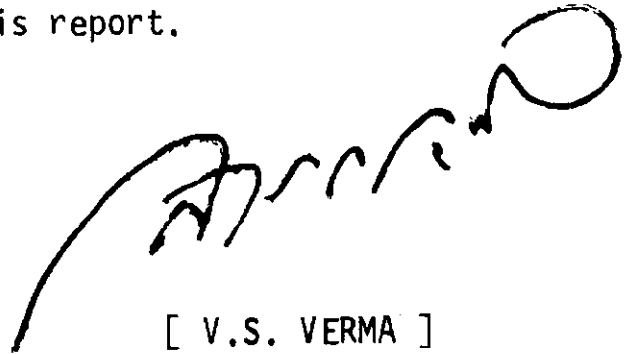
In the absence of dependable data from Civil Registration System, the Sample Registration System (SRS) is the main source of information on fertility and mortality indicators at state and national levels. The SRS mechanism involves collection of data through two different procedures, viz., continuous 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 1984 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 both overall as well as for different age-groups of women, the overall level of mortality as well as the mortality level for various age-groups during the year 1984. 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, only 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, and Shri A.K. Saxena, Investigator in bringing out this report.

*New Delhi,  
dated 7.5.1987*



[ V.S. VERMA ]  
REGISTRAR GENERAL, INDIA

## LIST OF TABLES

1. Percent distribution of estimated population by age groups and sex, 1984
2. Estimated age specific fertility rates and other fertility indicators, 1984
3. Mortality indicators, 1984
4. Estimated age specific death rates by sex, 1984
5. Percent distribution of sample births by type of medical attention at birth, 1984
6. Percent distribution of sample deaths by type of medical attention received before death, 1984

## LIST OF STATEMENTS IN THE TEXT

<i>Statement number</i>	<i>Page No.</i>
A. Sample Size by States/Union Territories ..	6 - 7
1. Percent distribution of population by broad age-group, India, 1984 .. ..	11
2. Percent distribution of population by broad age-group by rural/urban, India, 1984 .. ..	12
3. Percent distribution of population by broad age-group for major states, 1984 .. ..	13 -14
4. Percent distribution of population for India by rural/urban, 1975-79 & 1980-84 .. ..	14 -15
5. Percent distribution of population by broad age-group for major states, 1975-79 & 1980-84. ..	15
6. Crude birth rates, by rural/urban, India and major states, 1984 .. ..	16
7. Distribution of major states by rural and urban birth rates for 1984 .. ..	17
8. Average crude birth rates for India and major states, 1975-79 & 1980-84 .. ..	18
9. General fertility rates by rural/urban, India and major states, 1984 .. ..	19
10. Average general fertility rates for India, and major states, 1975-79 & 1980-84. ..	20
11. Age specific fertility rates by rural/urban, India, 1984 .. ..	21
12. Age specific fertility rates, India & major states, 1984. .. ..	22
13. Mean age of fertility, India and major states, 1984 .. ..	23
14. Total fertility rates by rural/urban, India and major states, 1984. .. ..	24
15. Total fertility rates, India & major states, 1975-79 & 1980-84	25

16.	Gross reproduction rates by rural/urban, India and major states, 1984.	..	27
17.	Percent distribution of births, by type of attention at birth by rural/urban, India, 1984	..	28
18.	Percent distribution of births by type of attention at birth in rural areas of major states, 1984.	..	29
19.	Percent distribution of births by type of attention at birth for urban areas of major states, 1984	..	30
20.	Percent distribution of births by type of attention at birth for rural and urban combined, major states, 1984	..	31
21.	Estimated crude death rates by rural/urban India and major states, 1984.	..	33
22.	Average estimated crude death rates, India and major states, 1975-79 and 1980-84	..	34
23.	Estimated death rates by sex and by rural/urban India, 1984	..	35
24.	Estimated death rates by sex, major states, 1984	..	35
25.	Estimated infant mortality rates by rural/urban, India and major states, 1984.	..	37
26.	Infant mortality rates by sex, India and major states, 1984.	..	38
27.	Average estimated infant mortality rates, India and major states, 1975-79 & 1980-84.	..	39
28.	Percentages of infant deaths to total deaths by rural/urban, India and major states, 1984.	..	40
29.	Neo-natal and post-natal mortality rates by rural/urban, India, 1984	..	41
30.	Neo-natal and post-natal mortality rates for major states, 1984	..	42
31.	Percentage of neo-natal and post-natal deaths to total infant deaths, India and major states, 1984	..	43
32.	Estimated peri-natal mortality rate and still birth rate by rural/urban, India, 1984.	..	44

33.	Estimated peri-natal mortality rates and still birth rates, major states, 1984 .. ..	45
34.	Estimated death rates for children aged 0-4 years by rural/urban and by sex, India, 1984 ..	45
35.	Estimated death rates for children aged 0-4 by rural/urban, major states, 1984 .. ..	47
36.	Percentage of deaths among children aged 0-4 years to total deaths by rural/urban, India and major states, 1984 .. .. .	48
37.	Estimated death rates for children aged 5-14 years by rural/urban and by sex, India 1984. ..	49
38.	Estimated death rates for children aged 5-14 years by rural/urban, major states, 1984. ..	50
39.	Estimated death rates for age-group 15-34 years by rural/urban, and by sex India, 1984 ..	50
40.	Estimated death rates for age-group 15-34 years by rural/urban, major states, 1984.	51
41.	Estimated death rates for age group 35-49 years by rural/urban and by sex, India, 1984. ..	52
42.	Estimated death rates for age-group 35-49 years by rural/urban, major states, 1984. .. ..	52
43.	Estimated death rates for age 50 years and above by rural/urban and by sex, India, 1984 ..	52
44.	Estimated death rates for age 50 years & above by rural/urban, major states, 1984. .. ..	53-54
45.	Percent distribution of deaths by type of medical attention received before death, India, 1984	54
46.	Percent distribution of deaths by type of medical attention received before death for rural areas of major states, 1984. .. .. .	55
47.	Percent distribution of deaths by type of medical attention received before death for urban areas of major states, 1984 .. .. .	56
48.	Percent distribution of deaths by type of medical attention received before death for rural and urban combined, major states, 1984. ..	57