

THE NATIONAL SAMPLE SURVEY

NUMBER ¹¹⁷ 198

TABLES WITH NOTES
ON
THE ENQUIRY ON PHYSICALLY HANDICAPPED PERSONS

SIXTEENTH ROUND
JULY 1960—AUGUST 1961



सत्यमेव जयते

Issued by

THE CABINET SECRETARIAT : GOVERNMENT OF INDIA
PRINTED BY THE GOVERNMENT OF INDIA PRESS IN 1967
AND PUBLISHED BY THE MANAGER OF PUBLICATIONS
CIVIL LINES, DELHI-6

Price - Inland. Rs. 1.20 P. Foreign. 29s. 10d. Or 44 Cents

THE NATIONAL SAMPLE SURVEY

SIXTEENTH ROUND : JULY 1960—AUGUST 1961

NUMBER

TABLES WITH NOTES!
ON
THE ENQUIRY ON PHYSICALLY HANDICAPPED PERSONS



सत्यमेव जयते

Issued by

THE CABINET SECRETARIAT : GOVERNMENT OF INDIA
PRINTED BY THE GOVERNMENT OF INDIA PRESS IN 1967
AND PUBLISHED BY THE MANAGER OF PUBLICATIONS
CIVIL LINES, DELHI-6

ACKNOWLEDGEMENT

**This report was prepared by Smt. Nanjamma Chinnappa and Shri Nirmal Kanti Das Gupta.
The computational work was supervised by Shri H. B. Choudhury.**

CONTENTS

	<i>Page</i>
1. Summary	1
2. Sample Design	2
3. Estimators	3
4. Definitions	3
5. All-India Tables	5
6. Zonal Tables	6
7. State Tables*	9

THE NATIONAL SAMPLE SURVEY
SIXTEENTH ROUND : JULY 1960—AUGUST 1961

Tables with Notes

on

THE ENQUIRY ON PHYSICALLY HANDICAPPED PERSONS

This report entitled "Tables with Notes on the enquiry on physically handicapped persons, Sixteenth Round : July 1960—August 1961" was prepared by the Indian Statistical Institute and is being published in the form in which it was submitted to the Government of India. The views contained in the report are not necessarily those of the Government of India.*

Summary : In this note are given the results of an enquiry relating to the physically handicapped persons conducted both in the rural and the urban sectors during the Sixteenth Round of the National Sample Survey (1960-61). The data on the number of physically handicapped persons were collected from all the households in a sample of 3,766 villages and 1,333 urban blocks under the following six categories of handicapped : blind, deaf, dumb, lame, crippled and leper. The estimated number of handicapped persons in these categories have been tabulated for All-India, each population zone and each state for the rural and the urban sectors separately and taken together. It is found that for every one lakh of population there are 501 physically handicapped persons in the whole of India. The corresponding figures separately for the rural and the urban sectors are 546 and 257 respectively.

*The draft (No. 128) was submitted to the Government of India in September, 1964.

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY

SIXTEENTH ROUND : JULY 1960—AUGUST 1961

Results of the Enquiry on Physically Handicapped Persons

Introduction

1. The enquiry on physically handicapped persons in the rural and urban areas of India† was taken up in the sixteenth round of the National Sample Survey at the request of the Social Welfare Board of the Planning Commission. An exploratory enquiry on such persons in the rural areas only had been taken up in the fifteenth round (1959-1960).

Sample Design

2. The design was a stratified uni-stage one with villages and urban blocks as the sampling units in the rural and urban areas respectively.

3. In the rural areas, the total sample size of 3,798 villages was allocated to the States on a joint consideration of their rural populations and area under food crops. Within each State, agricultural regions were formed by grouping together contiguous districts having similar crop patterns and population densities, and the State allocation was distributed between the regions in proportion to their rural populations and in multiples of 18. Strata were formed within each region by grouping together contiguous tehsils homogeneous with respect to population density such that the rural population of the strata were roughly equal. The number of strata formed in a region was one-eighteenth of the allocation to it. Within each stratum, two independent interpenetrating sub-samples of 9 villages each were selected circularly systematically after arranging the tehsils by geographical contiguity. While listing households, all the households in a sample village were contacted for collecting data on this enquiry. If a village was too large, it was divided into a suitable number of hamlet groups and the survey was confined to one of them selected with equal probability.

4. In the urban areas, in each State, sector 1 consisting of towns and cities with 1951 census population of 50,000 or more formed one stratum and within the rest of the urban area (sector 2) each agricultural region formed a separate stratum. Only in Maharashtra, within sector 1, Bombay city and the rest of sector 1 formed two separate strata. The All-India sample size of 2,272 blocks was allocated to the sectors 1 and 2 in the ratio 2 : 1 and within each sector the allocation to a State was in proportion to its population in that sector. The total allocation to a State was rounded off to a multiple of 32. Within sector 2 of a State, the allocation was distributed between the strata in proportion to the number of urban blocks in them and in multiples of 32. Within each stratum two independent sub-samples of half the number of blocks allotted to it were selected circularly systematically. In sector 2, the towns in each stratum were arranged by their means of livelihood pattern before selection. Data for this enquiry was collected from all the households in a sample block while listing the households during the second visit to it (in the second half of the round). However, due to a curtailment in the programme of work introduced during the round, this enquiry was conducted in only about 60 per cent of the sampled blocks. If a block was very large, it was divided into a suitable number of sub-blocks of roughly equal population and the survey was confined to one of them selected with equal probability.

5. The two independent interpenetrating sub-samples in both rural and urban sectors were surveyed by two parties of investigators and these were tabulated at two different centres.

6. In the sixteenth round of survey the states of Andhra Pradesh, Assam, Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Orissa, Punjab, Rajasthan and Uttar Pradesh participated in the State sample of the NSS (all except Rajasthan on a full matching basis *i.e.*, with a sample equal in size to the central counterpart, and Rajasthan with half the corresponding central sample size) adopting the same concepts, definitions, sampling designs and work programme as in the central sample. The results given in this note are based on data of the central sample only.

†Andaman & Nicobar Islands, Laccadive, Minicoy & Amindivi Islands, Ladakh district of Jammu & Kashmir, the NEFA, Pondicherry, Goa, Daman & Diu and some disturbed areas of Assam were excluded from the coverage of the survey.

Definitions used

7. A person was considered to be physically handicapped if he/she could be grouped under one or more of the following categories. A person only *temporarily* handicapped and certain to be cured shortly was *not* considered as handicapped. Persons with *failing* eye-sight due to old age or persons who use spectacles and cannot see without them, were *not* treated as blind. But persons using crutches or hearing aids were treated as lame and deaf respectively.

Categories

- (1) *blind* : a person who cannot see for all practical purposes, being blind in both the eyes.
- (2) *deaf* : a person who cannot hear for all practical purposes, being deaf in both the ears.
- (3) *dumb* : a person who cannot talk.
- (4) *lame* : a person, other than a leper, who is disabled or deformed in either of the legs.
- (5) *leper* : a person who suffers from leprosy (not leukoderma).
- (6) *crippled* : a person, other than a leper, who is deformed in any part of the body excepting legs, and is disabled thereby.

Results of the survey

8. The following tables give the results of the survey separately at the All-India, zonal and state levels. Tables 0 refer to All-India, 1 to zones and 2 to States. There are 3 types of tables. Tables, 0·1; 1·1; 1·2; 1·3; 2·1; 2·2 and 2·3 give the unbiased estimates of the number of physically handicapped persons in each of the six categories defined above and in 'any of these categories' separately for rural, urban, and for rural and urban areas put together. (For estimating the total number of persons physically handicapped in 'any of these categories', a person who belongs to more than one category is counted only once).

Tables 0·2; 1·4; 1·5; 1·6; 2·4; 2·5 and 2·6 give the estimated proportion (expressed as number per thousand) of the total population which is physically handicapped in each of the six categories and in 'any of these categories', separately for rural, urban and for rural and urban areas put together.

9. The estimates are presented sub sample-wise and for both the sub-samples combined. An idea of the margin of error associated with the estimates can be had from the difference between the sub-sample estimates. More efficient estimates of the error of the estimates at all India-level can be obtained from the sub-sample estimates at state level. These are given in tables 0·1 and 0·2.

Estimators

10. The estimator of the number of handicapped persons in any category is

$$\hat{Y} = \sum_{s=1}^k \frac{N_s}{n_s} \sum_{i=1}^{n_s} D_{si} Y_{si}$$

Where s stands for stratum, ($s = 1, 2, \dots, k$)

N_s and n_s are the total number and number of sample villages/blocks respectively in the s^{th} stratum

D_{si} is the number of hamlet-groups/sub-blocks formed in the i^{th} village/block of the s^{th} stratum ($D_{si} = 1$, if no such division was made)

Y_{si} is the total number of handicapped persons in that category in the sample hamlet group or village/sub-block or block as the case may be.

11. The estimator of the relative standard error of the combined estimate based on the 2 sub-sample estimates \hat{Y}_1 and \hat{Y}_2 is given by

$$\text{r. s. e.} \left(\hat{Y} \right) = \frac{\hat{Y}_1 - \hat{Y}_2}{\hat{Y}_1 + \hat{Y}_2} \quad \text{where} \quad \hat{Y} = \frac{\hat{Y}_1 + \hat{Y}_2}{2}$$

A more efficient estimator of the r.s.e. of the All-India \hat{Y} built up from the sub-sample estimates at the State level is given by

$$\text{r. s. e.} \left(\hat{Y} \right) = \frac{\sqrt{\sum_i \left(\hat{Y}_{i1} - \hat{Y}_{i2} \right)^2}}{2\hat{Y}}$$

where \hat{Y}_{i1} and \hat{Y}_{i2} are the estimates of the no. of handicapped persons in the category for the i^{th} State from sub-samples 1 and 2 respectively.

12. The estimator of the proportion of persons handicapped in any category is given by

$$\hat{R} = \frac{\hat{Y}}{\hat{X}} = \frac{\sum_{s=1}^k \frac{N_s}{n_s} \sum_{i=1}^{n_s} D_{si} Y_{si}}{\sum_{s=1}^k \frac{N_s}{n_s} \sum_{i=1}^{n_s} D_{si} X_{si}}$$

where x_{si} is the total number of persons in the sample hamlet-group or village/sub-block or block.

13. The estimator of the relative standard error of the combined estimate \hat{R} based on the 2 sub-sample estimates \hat{R}_1 and \hat{R}_2 is given by

$$\text{r. s. e.} \left(\hat{R} \right) = \frac{|\hat{R}_1 - \hat{R}_2|}{\hat{R}_1 + \hat{R}_2} \quad \text{where} \quad \hat{R} = \frac{\hat{R}_1 + \hat{R}_2}{2}$$

A more efficient estimator of the r.s.e. of the All-India \hat{R} built up from the sub-sample estimates at the State level is given by

$$\text{r. s. e.} \left(\hat{R} \right) = \frac{1}{2\hat{Y}} \sqrt{\sum \left[\left(\hat{Y}_{i1} - \hat{Y}_i \right)^2 + \hat{R}^2 \left(\hat{X}_{i1} - \hat{X}_{i2} \right)^2 - 2\hat{R} \left(\hat{Y}_{i1} - \hat{Y}_{i2} \right) \left(\hat{X}_{i1} - \hat{X}_{i2} \right) \right]}$$

where \hat{X}_{i1} and \hat{X}_{i2} are the estimates of the total number of persons in the i^{th} State from sub-samples 1 and 2 respectively.

TABLE (0.1) —Number of physically handicapped persons (in '000) in different categories : All-India

Categories	Rural				Urban				Rural and Urban			
	ss-1	ss-2	comb.	r.s.e.*	ss-1	ss-2	comb.	r.s.e.*	ss-1	ss-2	comb.	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Blind	761	726	744	2.77	55	60	58	9.18	816	787	802	2.63
2. Deaf	263	239	251	5.69	36	34	35	7.91	299	272	286	5.35
3. Dumb	221	213	217	5.02	29	25	27	5.97	250	238	244	4.66
4. Lame	450	450	450	2.53	30	30	30	5.60	480	480	480	2.42
5. Crippled	253	246	250	9.11	19	22	21	8.70	273	268	270	8.66
6. Leper	192	187	190	4.22	8	14	11	15.45	200	201	201	4.22
7. Physically handicapped (total)	2,006	1,935	1,970	2.82	164	176	170	5.85	2,169	2,110	2,140	2.77
8. Total population	360,724	360,489	360,606	1.26	66,586	65,634	66,110	2.63	427,310	426,123	426,716	1.10
9. Number of sample villages	1,899	1,876	3,766						1,899	1,867	3,766	
10. Number of sample blocks					667	666	1,333		667	666	1,333	

TABLE (0.2) —Number of physically handicapped persons per 1000 persons in different categories : All-India

Categories	Rural				Urban				Rural and Urban			
	ss-1	ss-2	comb.	r.s.e.*	ss-1	ss-2	comb.	r.s.e.*	ss-1	ss-2	comb.	r.s.e.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Blind	2.11	2.02	2.06	2.77	0.84	0.92	0.88	10.29	1.91	1.85	1.88	2.49
2. Deaf	0.73	0.66	0.70	5.08	0.54	0.52	0.53	9.07	0.70	0.64	0.67	5.99
3. Dumb	0.61	0.59	0.60	4.72	0.44	0.38	0.41	7.49	0.58	0.56	0.57	4.58
4. Lame	1.25	1.25	1.25	2.11	0.45	0.45	0.45	6.86	1.12	1.13	1.12	2.18
5. Crippled	0.70	0.69	0.69	8.10	0.29	0.33	0.31	9.43	0.64	0.63	0.64	7.83
6. Leper	0.53	0.52	0.52	4.13	0.13	0.22	0.17	15.57	0.47	0.47	0.47	4.30
7. Physically handicapped (total)	5.56	5.37	5.46	2.10	2.46	2.68	2.57	7.14	5.08	4.95	5.01	2.25
8. Total population (in integers)	1,000	1,000	1,000		1,000	1,000	1,000		1,000	1,000	1,000	
9. Number of sample villages	1,899	1,867	3,766						1,899	1,867	3,766	
10. Number of sample blocks					667	666	1,333		667	666	1,333	

*r.s.e.—relative standard error is the ratio of the standard error built up from sub-sample estimates at the state level, to the estimate, expressed as percentage.

TABLE (1.1)—Number of physically handicapped persons (in '00) in different categories, by zones*

Sl. No.	Zone	Sub-sample	No. of sample villages	Estimated number of persons							Rural	
				Total	Blind	Deaf	Dumb	Lame	Crippled	Leper	Physically handicapped (total)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
1. North India	1	369	364,123	863	323	214	557	495	17	2,329		
	2	364	386,662	865	177	250	488	660	50	2,366		
	comb.	733	375,392	864	250	232	522	577	34	2,347		
2. Central India	1	405	1,009,650	3,240	539	483	1,327	601	367	6,351		
	2	396	984,043	3,409	519	447	1,384	651	292	6,514		
	comb.	801	996,846	3,324	529	465	1,355	626	330	6,432		
3. East India	1	468	944,775	1,921	820	684	1,219	523	679	5,343		
	2	463	1,002,252	1,482	957	793	1,386	598	740	5,332		
	comb.	931	973,514	1,702	888	738	1,302	560	709	5,337		
4. South India	1	351	697,511	889	641	516	788	508	501	3,534		
	2	351	682,325	645	419	371	607	310	473	2,598		
	comb.	702	689,918	767	530	443	698	409	487	3,066		
5. West India	1	306	591,180	696	305	311	606	407	358	2,500		
	2	293	549,608	863	315	266	638	246	317	2,537		
	comb.	599	570,394	779	310	289	622	326	338	2,518		
6. All-India	1	1,899	3,607,237	7,609	2,628	2,208	4,497	2,534	1,922	20,057		
	2	1,867	3,604,888	7,264	2,386	2,126	4,502	2,465	1,872	19,346		
	comb.	1,897	3,606,062	7,437	2,507	2,166	4,500	2,498	1,897	19,701		

TABLE (1.2)—Number of physically handicapped persons (in '00) in different categories, by zones*

Sl. No.	Zone	Sub-sample	No. of sample blocks	Estimated number of persons							Urban	
				Total	Blind	Deaf	Dumb	Lame	Crippled	Leper	Physically handicapped (total)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
1. North India	1	149	81,117	77	41	43	43	39	7	227		
	2	143	85,510	91	26	13	35	39	6	209		
	comb.	292	83,314	84	33	28	39	39	7	218		
2. Central India	1	107	135,026	237	104	65	85	53	21	510		
	2	111	149,625	157	62	55	69	41	38	393		
	comb.	218	142,326	197	83	60	77	47	30	451		
3. East India	1	117	109,810	51	48	41	43	24	17	208		
	2	116	98,951	49	28	31	41	35	25	190		
	comb.	233	104,380	50	38	36	42	29	21	199		
4. South India	1	139	138,610	53	98	74	71	54	20	340		
	2	145	131,035	101	107	80	81	46	59	436		
	comb.	284	134,822	77	102	77	76	50	40	388		
5. West India	1	155	201,295	135	67	68	58	24	18	352		
	2	151	191,219	205	115	73	73	58	14	530		
	comb.	306	196,257	170	91	70	65	41	16	441		
6. All-India	1	667	665,858	553	358	291	300	194	83	1,637		
	2	666	656,340	603	338	252	299	219	142	1,758		
	comb.	1,333	661,099	578	348	271	299	206	113	1,697		

*Composition of zones by states :

North India : Jammu & Kashmir, Punjab, Delhi, Himachal Pradesh, Rajasthan.

Central India : Madhya Pradesh, Uttar Pradesh.

East India : Assam, Manipur, Tripura, Bihar, Orissa, West Bengal.

South India : Andhra Pradesh, Kerala, Madras.

West India : Gujarat, Maharashtra, Mysore,

TABLE (1.3)—Number of physically handicapped persons (in '00) in different categories, by zones

Sl. No.	Zone	Sub-sample	No. of sample villages and blocks	Estimated number of persons							Physically handicapped (total)
				Total	Blind	Deaf	Dumb	Lame	Crippled	Leper	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	North India	1	518	445,240	940	364	257	600	534	24	5,256
		2	507	472,172	956	203	263	523	699	56	2,575
		comb.	1,025	458,706	948	283	260	561	616	40	2,565
2.	Central India	1	512	1,144,676	3,477	643	548	1,412	654	388	6,861
		2	507	1,133,668	3,566	581	502	1,453	692	330	6,907
		comb.	1,019	1,139,172	3,521	612	525	1,432	673	359	6,884
3.	East India	1	585	1,054,585	1,972	868	725	1,262	547	696	5,551
		2	579	1,101,203	1,531	985	824	1,427	633	765	5,522
		comb.	1,164	1,077,894	1,752	926	774	1,344	589	730	5,536
4.	South India	1	490	836,121	942	739	590	859	562	521	3,874
		2	496	813,360	746	526	451	688	356	532	3,034
		comb.	986	824,740	844	632	520	774	459	526	3,454
5.	West India	1	461	792,475	831	372	379	664	431	376	2,852
		2	444	740,826	1,068	430	329	710	304	331	3,066
		comb.	905	766,651	949	401	354	687	367	354	2,958
6.	All-India	1	2,566	4,273,097	8,162	2,986	2,499	4,797	2,728	2,005	21,694
		2	2,533	4,261,226	7,868	2,725	2,377	4,799	2,684	2,013	21,104
		comb.	5,099	4,267,161	8,016	2,855	2,438	4,798	2,705	2,009	21,398

TABLE (1.4)—Number of physically handicapped persons per 1000 persons in different categories, by zones

Sl. No.	Zone	Sub-sample	No. of sample villages	Estimated numbers per 1000 persons						Physically handicapped (total)
				Blind	Deaf	Dumb	Lame	Crippled	Leper	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	North India	1	369	2.37	0.89	0.59	1.53	1.36	0.05	6.40
		2	364	2.24	0.46	0.65	1.26	1.71	0.13	6.12
		comb.	733	2.30	0.66	0.62	1.39	1.54	0.09	6.26
2.	Central India	1	405	3.21	0.53	0.48	1.31	0.60	0.36	6.29
		2	396	3.46	0.53	0.45	1.41	0.66	0.30	6.62
		comb.	801	3.34	0.53	0.47	1.36	0.63	0.33	6.45
3.	East India	1	468	2.04	0.87	0.72	1.29	0.56	0.72	5.66
		2	463	1.48	0.95	0.79	1.38	0.60	0.74	5.32
		comb.	931	1.75	0.91	0.76	1.34	0.58	0.73	5.48
4.	South India	1	351	1.28	0.92	0.74	1.13	0.73	0.72	5.07
		2	351	0.94	0.62	0.54	0.89	0.45	0.69	3.81
		comb.	702	1.11	0.77	0.64	1.01	0.59	0.71	4.44
5.	West India	1	306	1.18	0.52	0.53	1.02	0.69	0.61	4.23
		2	293	1.57	0.57	0.48	1.16	0.46	0.58	4.62
		comb.	599	1.37	0.54	0.51	1.09	0.58	0.59	4.41
6.	All-India	1	1,899	2.11	0.73	0.61	1.25	0.70	0.53	5.56
		2	1,867	2.02	0.66	0.59	1.25	0.69	0.52	5.37
		comb.	3,766	2.06	0.70	0.60	1.25	0.69	0.52	5.46

TABLE (1.5)—Number of physically handicapped persons per 1000 persons in different categories, by zones

Sl. No.	Zone	Sub-sample	No. of sample blocks	Estimated number per 1000 persons						
				Blind	Deaf	Dumb	Lame	Crippled	Leper	Physically handicapped (total)
(j)	(l)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. North India		1	149	0.96	0.50	0.53	0.54	0.48	0.08	2.81
		2	143	1.07	0.30	0.16	0.40	0.46	0.06	2.44
		comb.	292	1.02	0.40	0.34	0.47	0.47	0.07	2.62
2. Central India		1	107	1.76	0.77	0.48	0.62	0.40	0.15	3.78
		2	111	1.05	0.41	0.36	0.46	0.27	0.26	2.63
		comb.	218	1.39	0.58	0.42	0.54	0.33	0.21	3.18
3. East India		1	117	0.48	0.44	0.37	0.39	0.21	0.17	1.89
		2	116	0.50	0.29	0.30	0.41	0.35	0.26	1.92
		comb.	233	0.48	0.37	0.34	0.40	0.28	0.21	1.91
4. South India		1	139	0.39	0.71	0.53	0.51	0.39	0.14	2.45
		2	145	0.77	0.82	0.61	0.62	0.35	0.44	3.33
		comb.	284	0.57	0.76	0.57	0.56	0.37	0.29	2.88
5. West India		1	155	0.67	0.33	0.34	0.29	0.12	0.09	1.74
		2	151	1.07	0.60	0.39	0.38	0.31	0.07	2.77
		comb.	306	0.87	0.46	0.36	0.33	0.21	0.08	2.24
6. All-India		1	667	0.84	0.54	0.44	0.45	0.29	0.13	2.46
		2	666	0.92	0.52	0.38	0.45	0.33	0.22	2.68
		comb.	1,333	0.88	0.53	0.41	0.45	0.31	0.17	2.57

TABLE (1.6)—Number of physically handicapped persons per 1000 persons in different categories, by zones
Rural & Urban

Sl. No.	Zone	Sub-sample	No. of sample villages and blocks	Estimated number per 1000 persons						
				Blind	Deaf	Dumb	Lame	Crippled	Leper	Physically handicapped (total)
(j)	(l)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. North India		1	518	2.11	0.82	0.58	1.35	1.20	0.05	5.74
		2	507	2.03	0.43	0.56	1.10	1.48	0.12	5.45
		comb.	1,025	2.07	0.62	0.57	1.22	1.34	0.09	5.60
2. Central India		1	512	3.04	0.56	0.48	1.23	0.57	0.34	5.99
		2	507	3.15	0.51	0.44	1.28	0.60	0.29	6.09
		comb.	1,019	3.09	0.54	0.46	1.26	0.59	0.32	6.04
3. East India		1	585	1.87	0.82	0.69	1.20	0.52	0.66	5.26
		2	579	1.39	0.90	0.75	1.30	0.58	0.70	5.01
		comb.	1,164	1.62	0.86	0.72	1.25	0.55	0.68	5.14
4. South India		1	490	1.13	0.88	0.70	1.03	0.67	0.62	4.63
		2	496	0.92	0.65	0.55	0.85	0.44	0.65	3.73
		comb.	986	1.02	0.77	0.63	0.94	0.56	0.64	4.19
5. West India		1	461	1.05	0.47	0.48	0.88	0.54	0.48	3.60
		2	444	1.44	0.58	0.44	0.96	0.47	0.45	4.14
		comb.	905	1.24	0.52	0.44	0.90	0.48	0.46	3.86
6. All-India		1	2,566	1.91	0.70	0.58	1.12	0.64	0.47	5.08
		2	2,533	1.85	0.64	0.56	1.13	0.63	0.47	4.95
		comb.	5,099	1.88	0.67	0.57	1.12	0.64	0.47	5.01

TABLE (2,1)—Number of physically handicapped persons (in '00) in different categories, by states

Sl. No.	State	Sub-sample	No. of sample villages	Estimated number of persons							Rural
				Total	Blind	Deaf	Dumb	Lame	Crippled	Leper	Physically handicapped (total)
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Andhra Pradesh		1	153	279,639	463	149	166	219	135	142	1,215
		2	153	275,475	334	114	162	204	111	160	1,021
		comb.	306	277,557	398	132	164	212	123	151	1,118
2. Assam, Manipur and Tripura		1	81	104,212	147	117	128	169	55	53	447
		2	79	135,848	81	99	95	229	64	40	555
		comb.	160	120,030	114	108	111	199	59	47	501
3. Bihar		1	180	430,753	1,068	376	328	637	188	293	2,761
		2	180	451,364	905	496	443	717	235	386	2,780
		comb.	360	441,058	987	436	386	677	212	340	2,770
4. Gujarat		1	72	140,439	244	64	71	182	41	25	585
		2	71	146,653	324	128	76	262	43	15	825
		comb.	143	143,546	284	96	74	222	42	20	705
5. Jammu & Kashmir		1	207	27,004	36	22	21	30	20	5	120
		2	207	26,347	33	28	31	40	18	6	134
		comb.	414	26,676	34	25	26	35	19	6	127
6. Kerala		1	72	149,994	177	183	131	349	273	83	1,045
		2	72	153,179	162	125	88	288	150	14	698
		comb.	144	151,587	170	154	109	318	212	48	872
7. Madhya Pradesh		1	171	280,283	698	185	169	458	236	119	1,774
		2	167	269,962	784	147	113	454	248	69	1,727
		comb.	338	275,122	741	166	141	456	242	94	1,750
8. Madras		1	126	267,878	249	309	219	220	100	276	1,274
		2	126	253,671	149	180	121	115	49	299	87
		comb.	252	260,774	199	244	170	168	74	288	1,076
9. Maharashtra		1	144	242,127	313	122	74	277	127	254	1,091
		2	138	230,220	352	140	138	235	125	268	1,181
		comb.	282	236,174	333	131	106	256	126	261	1,136
10. Mysore		1	90	208,614	139	119	166	147	239	79	824
		2	84	172,733	184	47	52	140	78	34	530
		comb.	174	190,673	163	83	109	144	158	57	677
11. Orissa		1	90	158,911	368	124	69	175	190	178	1,041
		2	87	149,800	168	102	76	158	103	121	677
		comb.	177	154,356	268	113	72	166	146	150	859
12. Punjab, Delhi and Himachal Pradesh.		1	81	201,986	527	218	135	307	334	0	1,456
		2	81	167,676	375	45	145	198	166	32	937
		comb.	162	184,831	451	131	140	252	250	16	1,196
13. Rajasthan		1	81	135,133	300	83	58	220	141	12	753
		2	76	192,639	457	104	74	250	476	12	1,295
		comb.	157	163,886	379	94	66	235	308	12	1,024
14. Uttar Pradesh		1	234	729,367	2,542	353	314	869	365	248	4,577
		2	229	714,081	2,625	372	334	930	403	223	4,787
		comb.	463	721,724	2,583	363	324	899	384	236	4,682
15. West Bengal		1	117	250,899	338	203	159	238	90	155	1,094
		2	117	265,240	328	260	179	282	196	193	1,320
		comb.	234	258,070	333	231	169	260	143	174	1,207
16. All-India		1	1,899	3,607,237	7,609	2,628	2,208	4,497	2,534	1,922	20,057
		2	1,867	3,604,888	7,264	2,386	2,126	4,502	2,465	1,872	19,346
		comb.	3,766	3,606,062	7,437	2,507	2,166	4,500	2,498	1,897	19,701

TABLE (2.2)—Number of physically handicapped persons (in '00) in different categories, by states

Sl. No.	State	Sub-sample	No. of sample blocks	Estimated number of persons								Physically handicapped (total)
				Total	Blind	Deaf	Dumb	Lame	Crippled	Leper	Urban	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
1. Andhra Pradesh	1	47	60,439	26	12	20	23	25	9	114		
	2	49	42,879	52	15	26	23	20	22	149		
	comb.	96	51,659	39	14	23	23	23	16	131		
2. Assam, Manipur and Tripura.	1	8	6,628	—	4	6	1	3	—	10		
	2	7	4,071	—	2	3	—	2	—	5		
	comb.	15	5,349	—	3	4	1	2	—	8		
3. Bihar	1	29	34,699	26	17	12	23	—	7	82		
	2	33	25,773	22	9	12	19	4	15	75		
	comb.	62	30,236	24	13	12	21	2	11	78		
4. Gujarat	1	49	47,535	47	33	20	13	3	4	111		
	2	40	48,562	62	66	22	27	2	2	180		
	comb.	89	48,048	54	50	21	20	2	3	145		
5. Jammu & Kashmir	1	71	5,317	2	3	3	1	2	0	10		
	2	68	5,331	2	2	1	1	1	0	8		
	comb.	139	5,324	2	2	2	1	2	0	9		
6. Kerala	1	17	18,405	2	9	6	10	8	3	33		
	2	20	18,226	8	16	16	10	10	1	50		
	comb.	37	18,315	5	12	11	10	9	2	42		
7. Madhya Pradesh	1	22	36,658	61	28	13	23	17	7	136		
	2	26	60,067	25	2	5	5	16	13	66		
	comb.	48	48,363	43	15	9	14	17	10	101		
8. Madras	1	75	59,766	25	77	48	38	21	8	193		
	2	76	69,930	41	76	38	48	16	36	237		
	comb.	151	64,848	33	76	43	43	18	22	215		
9. Maharashtra	1	68	105,082	51	22	35	20	13	13	149		
	2	80	98,784	125	43	43	34	33	9	282		
	comb.	148	101,933	88	32	39	27	23	11	216		
10. Mysore	1	38	48,678	37	12	13	25	8	1	92		
	2	31	43,873	18	6	8	12	23	3	68		
	comb.	69	46,276	28	9	10	18	16	2	80		
11. Orissa	1	9	5,742	2	3	4	4	—	4	17		
	2	10	6,258	5	5	6	8	1	5	25		
	comb.	19	6,000	4	4	5	6	1	4	21		
12. Punjab, Delhi and Himachal Pradesh.	1	50	47,614	54	31	34	19	26	1	148		
	2	46	51,748	40	15	11	9	12	2	88		
	comb.	96	49,681	47	23	22	14	19	2	118		
13. Rajasthan	1	28	28,186	21	7	6	23	11	6	69		
	2	29	28,431	49	9	1	25	26	4	113		
	comb.	57	28,309	35	8	4	24	18	5	91		
14. Uttar Pradesh	1	85	98,368	176	76	52	62	36	14	374		
	2	85	89,558	132	60	50	64	25	25	327		
	comb.	170	93,963	154	68	51	63	30	20	350		
15. West Bengal	1	71	62,741	23	24	19	15	21	6	99		
	2	66	62,849	22	12	10	14	28	5	85		
	comb.	137	62,795	22	18	15	14	24	6	92		
16. All-India	1	667	665,858	553	358	291	300	194	83	1,637		
	2	666	656,340	603	338	252	299	219	142	1,758		
	comb.	1,333	661,099	578	348	271	299	206	113	1,697		

TABLE (2.3)—Number of physically handicapped persons (in '00) in different categories, by states

Sl. No.	State	Sub-sample	No. of sample villages & blocks	Estimated number of persons							
				Total	Blind	Deaf	Dumb	Lame	Crippled	Leper	Physically handicapped (total)
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Andhra Pradesh	1	200	340,078	489	161	186	242	160	151	1,329
		2	202	318,354	386	129	188	227	131	182	1,170
		comb.	402	329,216	438	145	187	234	146	166	1,249
2.	Assam Manipur and Tripura	1	89	110,840	147	121	134	170	58	53	457
		2	86	139,919	81	101	98	229	66	40	560
		comb.	175	125,379	114	111	116	200	62	47	509
3.	Bihar	1	209	465,452	1,094	393	340	660	188	300	2,843
		2	213	477,137	927	505	455	736	239	401	2,855
		comb.	422	471,294	1,011	449	398	698	214	351	2,849
4.	Gujarat	1	121	187,974	291	97	91	195	44	29	696
		2	111	195,215	386	194	98	289	45	17	1,005
		comb.	232	191,594	339	146	94	242	44	23	850
5.	Jammu & Kashmir	1	278	32,321	38	25	24	31	22	5	130
		2	275	31,678	35	30	32	41	19	6	142
		comb.	553	32,000	36	27	28	36	21	6	136
6.	Kerala	1	89	168,399	179	192	137	359	281	86	1,078
		2	92	171,405	170	141	104	298	160	15	748
		comb.	181	169,902	174	116	120	329	220	50	913
7.	Madhya Pradesh	1	193	316,941	759	213	182	481	253	126	1,910
		2	193	330,029	809	149	118	459	264	82	1,793
		comb.	386	323,485	784	181	150	470	259	104	1,851
8.	Madras	1	201	327,644	274	386	267	258	121	284	1,467
		2	202	323,601	190	256	159	163	65	335	1,116
		comb.	403	325,622	232	321	213	211	93	310	1,292
9.	Maharashtra	1	212	347,209	364	144	109	297	140	267	1,240
		2	218	329,004	477	183	181	269	158	277	1,463
		comb.	430	338,107	420	163	145	282	149	272	1,352
10.	Mysore	1	128	257,292	176	131	179	172	247	80	916
		2	115	216,605	205	53	60	152	101	38	598
		comb.	243	236,949	190	92	119	162	174	59	757
11.	Orissa	1	99	164,653	370	127	73	179	190	182	1,058
		2	97	156,058	173	107	82	166	104	126	702
		comb.	196	160,356	272	117	77	172	147	154	880
12.	Punjab, Delhi and Himachal Pradesh	1	131	249,600	581	249	169	326	360	1	1,604
		2	127	219,424	415	60	156	207	178	34	1,025
		comb.	258	234,512	498	154	162	266	269	18	1,314
13.	Rajasthan	1	109	163,319	321	90	64	243	152	18	822
		2	105	221,070	506	113	75	275	502	16	1,408
		comb.	214	192,195	414	102	70	259	327	17	1,115
14.	Uttar Pradesh	1	319	827,735	2,718	430	366	931	401	262	4,951
		2	314	803,639	2,757	432	384	994	428	248	5,114
		comb.	633	815,687	2,737	431	375	962	414	255	5,033
15.	West Bengal	1	188	313,640	361	227	178	253	111	161	1,193
		2	183	328,089	350	272	189	296	224	198	1,405
		comb.	371	320,865	355	249	184	274	167	180	1,299
16.	All-India	1	2,566	4,273,097	8,162	2,986	2,499	4,797	2,728	2,005	21,694
		2	2,533	4,261,226	7,868	2,725	2,377	4,799	2,684	2,013	21,104
		comb.	5,099	4,267,161	8,016	2,855	2,438	4,798	2,705	2,009	21,398

TABLE (2.4)—Number of physically handicapped persons per 1000 persons in different categories, by states

Sl. No.	State	Sub-sample villages	No. of sample villages	Estimated number per 1,000 persons							Physically handicapped (total)
				Blind	Deaf	Dumb	Lame	Crippled	Leper		
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1. Andhra Pradesh		1	153	1.66	0.53	0.59	0.78	0.48	0.51	4.35	
		2	153	1.21	0.42	0.58	0.74	0.40	0.58	3.70	
		comb.	306	1.44	0.47	0.59	0.76	0.44	0.54	4.03	
2. Assam, Manipur and Tripura		1	81	1.41	1.12	1.23	1.62	0.53	0.51	4.29	
		2	79	0.59	0.73	0.70	1.69	0.47	0.30	4.09	
		comb.	160	0.95	0.90	0.93	1.66	0.50	0.39	4.18	
3. Bihar		1	180	2.48	0.87	0.76	1.48	0.44	0.68	6.41	
		2	180	2.01	1.10	0.98	1.59	0.52	0.85	6.16	
		comb.	360	2.24	0.99	0.87	1.54	0.48	0.77	6.28	
4. Gujarat		1	72	1.74	0.45	0.51	1.30	0.29	0.18	4.16	
		2	71	2.21	0.87	0.52	1.79	0.29	0.10	5.62	
		comb.	143	1.98	0.67	0.51	1.55	0.29	0.14	4.91	
5. Jammu & Kashmir		1	207	1.33	0.82	0.76	1.09	0.75	0.18	4.45	
		2	207	1.24	1.06	1.18	1.52	0.69	0.23	5.10	
		comb.	414	1.28	0.94	0.97	1.31	0.72	0.20	4.77	
6. Kerala		1	72	1.18	1.22	0.87	2.33	1.82	0.55	6.97	
		2	72	1.06	0.82	0.57	1.88	0.98	0.09	4.56	
		comb.	144	1.12	1.02	0.72	2.10	1.40	0.32	5.75	
7. Madhya Pradesh		1	171	2.49	0.66	0.60	1.63	0.84	0.42	6.33	
		2	167	2.90	0.54	0.42	1.68	0.92	0.13	6.40	
		comb.	338	2.69	0.60	0.51	1.66	0.88	10	6.36	
8. Madras		1	126	0.93	1.15	0.82	0.82	0.37	1.03	4.76	
		2	126	0.59	0.71	0.48	0.45	0.19	1.18	3.46	
		comb.	252	0.76	0.94	0.65	0.64	0.29	1.10	4.13	
9. Maharashtra		1	144	1.29	0.51	0.31	1.14	0.53	1.05	4.51	
		2	138	1.48	0.61	0.60	1.02	0.54	1.16	5.13	
		comb.	282	1.41	0.56	0.45	1.08	0.54	1.11	4.81	
10. Mysore		1	90	0.66	0.57	0.79	0.70	1.14	0.38	3.95	
		2	84	1.08	0.27	0.30	0.81	0.48	0.20	3.07	
		comb.	174	0.85	0.44	0.57	0.75	0.85	0.30	3.55	
11. Orissa		1	90	2.31	0.78	0.43	1.10	1.20	1.12	6.55	
		2	87	1.12	0.68	0.51	1.05	0.68	0.81	4.52	
		comb.	177	1.73	0.73	0.47	1.08	0.95	0.97	5.57	
12. Punjab, Delhi and Himachal Pradesh		1	81	2.61	1.08	0.67	1.52	1.66	0.00	7.21	
		2	81	2.24	0.27	0.87	1.18	0.99	0.19	5.58	
		comb.	162	2.44	0.71	0.76	1.36	1.35	0.09	6.47	
13. Rajasthan		1	81	2.22	0.61	0.43	1.63	1.04	0.09	5.58	
		2	76	2.37	0.54	0.39	1.29	2.47	0.06	6.72	
		comb.	157	2.31	0.57	0.40	1.43	1.88	0.07	6.25	
14. Uttar Pradesh		1	234	3.49	0.48	0.43	1.19	0.50	0.34	6.28	
		2	229	3.68	0.52	0.47	1.30	0.56	0.31	6.70	
		comb.	463	3.58	0.50	0.45	1.25	0.53	0.33	6.49	
15. West Bengal		1	117	1.35	0.81	0.63	0.95	0.36	0.62	4.36	
		2	117	1.24	0.98	0.68	1.06	0.74	0.73	4.98	
		comb.	234	1.29	0.90	0.66	1.01	0.56	0.67	4.68	
16. All-India		1	1,899	2.11	0.73	0.61	1.25	0.70	0.53	5.56	
		2	1,867	2.02	0.66	0.59	1.25	0.69	0.52	5.37	
		comb.	3,766	2.06	0.70	0.60	1.25	0.69	0.52	5.46	

TABLE (2.5)—Number of physically handicapped persons per 1000 persons in different categories, by states

Sl. No.	State	Sub-sample	No. of sample blocks	Estimated number per 1,000 persons							Urban
				Blind	Deaf	Dumb	Lame	Crip-pled	Leper	Physi-ally handi-capped (total)	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1. Andhra Pradesh	1	47	0.44	0.20	0.34	0.38	0.41	0.16	1.88		
	2	49	1.20	0.35	0.61	0.54	0.46	0.51	3.47		
	comb.	96	0.76	0.29	0.51	0.44	0.43	0.30	2.54		
2. Assam, Manipur and Tripura	1	8	—	0.64	0.91	0.15	0.44	—	1.52		
	2	7	—	0.56	0.65	—	0.56	—	1.21		
	comb.	15	—	0.61	0.81	0.09	0.49	—	1.40		
3. Bihar	1	29	0.76	0.50	0.34	0.67	—	0.21	2.36		
	2	33	0.86	0.36	0.46	0.73	0.16	0.59	2.92		
	comb.	62	0.80	0.44	0.39	0.70	0.07	0.37	2.60		
4. Gujarat	1	49	1.00	0.69	0.42	0.28	0.06	0.08	2.33		
	2	40	1.28	1.36	0.46	0.55	0.05	0.03	3.70		
	comb.	89	1.14	1.03	0.44	0.42	0.05	0.06	3.02		
5. Jammu & Kashmir	1	71	0.40	0.56	0.58	0.25	0.32	0.01	1.88		
	2	68	0.41	0.36	0.28	0.18	0.17	0.02	1.52		
	comb.	139	0.41	0.46	0.43	0.22	0.24	0.01	1.70		
6. Kerala	1	17	0.12	0.51	0.33	0.56	0.44	0.14	1.77		
	2	20	0.45	0.88	0.86	0.55	0.53	0.04	2.74		
	comb.	37	0.28	0.70	0.59	0.55	0.49	0.09	2.25		
7. Madhya Pradesh	1	22	1.66	0.78	0.35	0.62	0.47	0.19	3.70		
	2	26	0.42	0.02	0.08	0.08	0.26	0.21	1.10		
	comb.	48	0.89	0.31	0.18	0.29	0.34	0.20	2.09		
8. Madras	1	75	0.42	1.28	0.80	0.64	0.35	0.14	3.23		
	2	76	0.59	1.09	0.54	0.68	0.23	0.51	3.39		
	comb.	151	0.51	1.18	0.66	0.66	0.28	0.34	3.32		
6. Maharashtra	1	68	0.48	0.21	0.33	0.19	0.13	0.12	1.42		
	2	80	1.26	0.44	0.44	0.34	0.34	0.10	2.85		
	comb.	148	0.86	0.32	0.38	0.26	0.23	0.11	2.11		
10. Mysore	1	38	0.76	0.25	0.26	0.51	0.17	0.02	1.88		
	2	31	0.41	0.14	0.19	0.27	0.53	0.07	1.55		
	comb.	69	0.59	0.19	0.22	0.40	0.34	0.04	1.72		
11. Orissa	1	9	0.28	0.45	0.68	0.69	—	0.78	2.88		
	2	10	0.80	0.77	0.90	1.32	0.10	0.79	4.06		
	comb.	19	0.55	0.62	0.79	1.02	0.06	0.79	3.50		
12. Punjab, Delhi and Himachal Pradesh.	1	50	1.14	0.64	0.70	0.39	0.55	0.02	3.11		
	2	46	0.78	0.29	0.21	0.17	0.24	0.03	1.70		
	comb.	96	0.95	0.46	0.45	0.28	0.39	0.03	2.38		
13. Rajasthan	1	28	0.76	0.24	0.22	0.83	0.40	0.20	2.46		
	2	29	1.73	0.31	0.03	0.87	0.92	0.12	3.98		
	comb.	57	1.25	0.27	0.13	0.85	0.66	0.16	3.22		
14. Uttar Pradesh	1	85	1.79	0.77	0.53	0.63	0.37	0.14	3.81		
	2	85	1.48	0.67	0.55	0.71	0.28	0.28	3.66		
	comb.	170	1.64	0.72	0.54	0.67	0.32	0.21	3.73		
15. West Bengal	1	71	0.37	0.39	0.30	0.24	0.33	0.10	1.58		
	2	66	0.34	0.20	0.15	0.22	0.44	0.08	1.35		
	comb.	137	0.36	0.29	0.22	0.23	0.38	0.09	1.46		
16. All-India	1	667	0.84	0.54	0.44	0.45	0.29	0.13	2.46		
	2	666	0.92	0.52	0.38	0.45	0.33	0.22	2.68		
	comb.	1,333	0.88	0.53	0.41	0.45	0.31	0.17	2.57		

TABLE (2c6)—Number of physically handicapped persons per 1000 persons in different categories, by states

Sl. No.	State	Sub-sample	No. of sample villages & blocks	Estimated number per 1,000 persons							Physically handicapped (total)
				Blind	Deaf	Dumb	Lame	Crippled	Leper	Rural	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1. Andhra Pradesh		1	200	1.44	0.47	0.55	0.71	0.47	0.44	3.91	
		2	202	1.21	0.41	0.59	0.71	0.41	0.57	3.67	
		comb.	402	1.33	0.45	0.57	0.71	0.44	0.51	3.79	
2. Assam, Manipur and Tripura		1	89	1.33	1.09	1.21	1.54	0.53	0.48	4.12	
		2	86	0.58	0.72	0.70	1.64	0.48	0.29	4.00	
		comb.	175	0.91	0.89	0.92	1.59	0.50	0.37	4.06	
3. Bihar		1	209	2.35	0.65	0.73	1.42	0.40	0.65	6.11	
		2	213	1.94	1.06	0.95	1.54	0.50	0.84	5.98	
		comb.	422	2.15	0.95	0.84	1.48	0.45	0.74	6.04	
4. Gujarat		1	121	1.55	0.51	0.48	1.04	0.23	0.15	3.70	
		2	111	1.98	0.99	0.50	1.48	0.23	0.08	5.14	
		comb.	232	1.77	0.76	0.49	1.26	0.23	0.12	4.43	
5. Jammu & Kashmir		1	278	1.18	0.78	0.73	0.96	0.68	0.15	4.03	
		2	275	1.10	0.94	1.02	1.30	0.60	0.20	4.50	
		comb.	553	1.14	0.86	0.88	1.12	0.64	0.17	4.26	
6. Kerala		1	89	1.06	1.14	0.81	2.13	1.67	0.51	6.40	
		2	92	0.99	0.82	0.60	1.74	0.93	0.09	4.36	
		comb.	181	1.03	0.98	0.71	1.94	1.30	0.30	5.37	
7. Madhya Pradesh		1	193	2.40	0.68	0.58	1.52	0.80	0.40	6.03	
		2	193	2.45	0.45	0.36	1.39	0.80	0.25	5.43	
		comb.	386	2.42	0.56	0.46	1.45	0.80	0.32	5.72	
8. Madras		1	201	0.84	1.18	0.82	0.79	0.37	0.87	4.48	
		2	202	0.59	0.79	0.49	0.50	0.20	1.04	3.45	
		comb.	403	0.71	0.98	0.65	0.65	0.28	0.95	3.97	
9. Maharashtra		1	212	1.05	0.42	0.32	0.86	0.40	0.77	3.57	
		2	218	1.45	0.56	0.55	0.82	0.48	0.84	4.45	
		comb.	430	1.24	0.48	0.43	0.84	0.44	0.81	4.00	
10. Mysore		1	128	0.68	0.51	0.69	0.67	0.96	0.31	3.56	
		2	115	0.95	0.24	0.28	0.70	0.49	0.18	2.76	
		comb.	243	0.80	0.39	0.50	0.68	0.75	0.25	3.19	
11. Orissa		1	99	2.24	0.77	0.44	1.09	1.16	1.11	6.42	
		2	97	1.11	0.68	0.52	1.06	0.66	0.81	4.50	
		comb.	196	1.69	0.73	0.48	1.08	0.92	0.96	5.49	
12. Punjab, Delhi and Himachal Pradesh		1	131	2.33	1.00	0.67	1.30	1.44	0.01	6.43	
		2	127	1.89	0.27	0.71	0.94	0.81	0.15	4.67	
		comb.	258	2.13	0.66	0.69	1.14	1.15	0.07	5.61	
13. Rajasthan		1	109	1.97	0.55	0.40	1.49	0.93	0.10	5.04	
		2	105	2.29	0.51	0.34	1.24	2.27	0.07	6.37	
		comb.	214	2.15	0.52	0.36	1.35	1.70	0.09	5.80	
14. Uttar Pradesh		1	319	3.28	0.52	0.44	1.12	0.48	0.32	5.98	
		2	314	3.43	0.54	0.48	1.24	0.53	0.31	6.36	
		comb.	633	3.36	0.53	0.46	1.18	0.51	0.31	6.17	
15. West Bengal		1	188	1.15	0.72	0.56	0.80	0.35	0.51	3.80	
		2	183	1.07	0.83	0.58	0.90	0.68	0.60	4.28	
		comb.	371	1.11	0.78	0.57	0.85	0.52	0.56	4.05	
16. All-India		1	2,566	1.91	0.70	0.58	1.12	0.64	0.47	5.08	
		2	2,533	1.85	0.64	0.56	1.13	0.63	0.47	4.95	
		comb.	5,099	1.88	0.67	0.57	1.12	0.64	0.47	5.01	

PRINTED IN INDIA BY THE MANAGER GOVERNMENT OF INDIA PRESS
NASIK AND PUBLISHED BY THE MANAGER OF PUBLICATIONS DELHI-6
1967
