

**Central Leprosy Division  
Directorate General of Health Services  
Nirman Bhawan, New Delhi – 110011**

**NLEP – Progress Report for the year 2011-12**

**I. EPIDEMIOLOGICAL STATUS**

**Status in the Country**

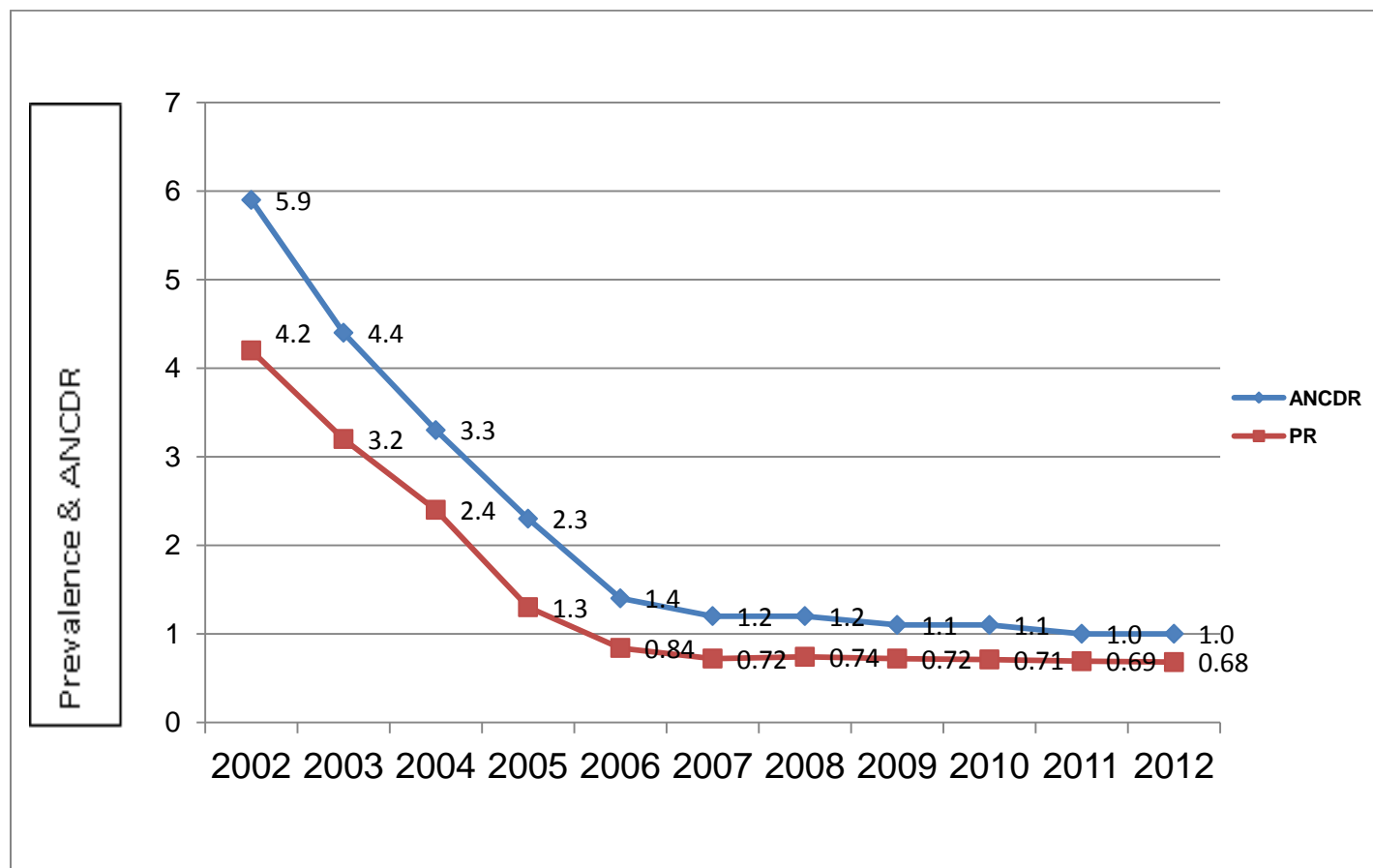
The year 2011-12 started with 0.83 lakh leprosy cases on record as on 1<sup>st</sup> April 2011, with PR 0.69/10,000. Till then 32 States/ UTs had attained the level of leprosy elimination. A total of 530 districts (82.8%) out of total 640 districts also achieved elimination by March 2011.

A total of 209 high endemic districts were identified for special actions during 2011-12. After thorough analysis a total of 2019 blocks & 2 urban areas were identified for special action. The States were advised to post well trained District Leprosy Officer in all the districts where these blocks are located. In addition one officer should be identified in each of these blocks to strengthen the process of supervision and monitoring.

Based on the reports received from all the states and UTs for the year of 2011-12 (**Annexure –I**), current leprosy situation in the country is as below.

1. A total of 1.27 lakh new cases were detected during the year 2011-12, which gives Annual New Case Detection Rate (ANCDR) of 10.35 per 100,000 population. This shows marginal reduction in ANCDR of 1.24% from 2010-11 (10.48).
2. A total of 0.83 lakh cases are on record as on 1st April 2012, giving a Prevalence rate (PR) of 0.68 per 10,000 population.
3. Detailed information on new leprosy cases detected during 2011-12 indicates the proportion of MB (49.0), Female (37.0), Child (9.7), Visible Deformity (3.0), ST cases (15.8) and SC cases (18.4).
4. A total of 3865 Gr. II disability detected in the New Leprosy Cases during 2011-12, which gives the Gr. II Disability Rate of 3.14 / million population (**Annexure-II**). In addition 7957 Gr. I cases were recorded which is 6.25% of the new cases detected during the year.
5. A total of 12305 new child cases were recorded, which gives the Child Case rate of 1.0/100,000 population (**Annexure-II**).

6. Trend of leprosy Prevalence (PR) and Annual New Case Detection (ANCDR) are indicated in the graph below:



### Status in the States/UTs

Further analysis of information received from the States / UTs (**Annexure – III**) has shown the following situation.

7. One State (Chhattisgarh) and One U.T. (Dadra & Nagar Haveli) has remained with PR between 1 and 3 per 10,000 population. Bihar although has reached PR <1/10.000 population during 2011-12, it is better to wait and see for maintenance of the situation before elimination is declared.
8. 32 States/ UTs had already achieved the level of elimination i.e. PR less than 1 case per 10,000 population and they are:

**Nagaland, Haryana, Meghalaya, Himachal Pradesh, Mizoram, Tripura, Punjab, Sikkim, Jammu & Kashmir, Assam, Manipur, Rajasthan, Kerala, Arunachal Pradesh, Daman & Diu, A & N Islands, Pondicherry, Gujarat, Karnataka, Lakshadweep, Tamil Nadu, Andhra Pradesh, Uttaranchal, Madhya Pradesh, Maharashtra, Goa, Orissa, Uttar Pradesh, Delhi, Jharkhand, West Bengal and Chandigarh.**

9. Increased number of new cases detected during the year 2011-12 as compared to 2010-11 were in the following 15 States/UTs viz (i) Orissa, (ii) Gujarat (iii) Maharashtra, (iv) M.P., (v) D&N Haveli, (vi) Andhra Pradesh (vii) Tripura (viii) Haryana, (ix) Sikkim (x) Nagaland, (xi) West Bengal, (xii) Andaman & Nicobar Islands, (xiii) Chandigarh U/T, (xiv) Daman & Diu and (xv) Lakshadweep.

10. Proportion of Child cases was more than 10% of new cases detected in 10 States/UTs namely (i) Andhra Pradesh 12.44% , (ii) Maharashtra 13.04%, (iii) Bihar 14.98%, (iv) Tamilnadu 11.56%, (v) Puducherry 14.29%, (vi) D&N Haveli 20.25%, (vii) Goa 12.50% (viii) Karnataka 10.76%, (ix) Kerala 11.61% and (x) Andaman & Nicobar Island 18.52%.
11. PB Child proportion was high in 3 States/UTs of (i) Bihar 10.31% (ii) D&N Haveli 15.61%, (iii) Puducherry 14.29%.

### **Status in the Districts**

12. District wise situation on the basis of ANCDR as on 31<sup>st</sup> March 2012 is given at **Annexure IV**. 445 (69.31%) districts out of total 642, have ANCDR < 10 per 100,000 population and 74 districts have ANCDR > 20/100,000. Only 11 districts with ANCDR > 50/100,000 population are in Chhattisgarh (2), Gujarat (2), Maharashtra (2) West Bengal (1), Dadra & Nagar Haveli (1) Orissa (2) and Delhi (1).

#### **Year wise endemicity of districts on ANCDR basis**

<b>ANCDR/100,000</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>
<10	377	394	405	431	445
10-20	141	159	144	132	123
>20-50	90	73	79	70	63
>50-100	6	4	5	7	11
>100	0	0	0	0	0
<b>Total</b>	<b>614</b>	<b>630</b>	<b>633</b>	<b>640</b>	<b>642</b>

13. District wise situation on PR basis as on 31<sup>st</sup> March 2012 is given as **Annexure-V**. Progress in district situation during last 5 years is as below –

#### **Year wise Status Of Districts on PR basis**

<b><u>PR/10,000</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>
<1	482	510	510	530	543
1-2	111	94	103	80	72
2-5	20	25	20	29	26
5-10	1	1	0	0	1
>10	0	0	0	1	0
<b>Total</b>	<b>614</b>	<b>630</b>	<b>633</b>	<b>640</b>	<b>642</b>

A total of 543 districts (84.58%) out of total 642 districts have reached PR<1/10,000. The number of districts with PR between 1 to 2/10,000 have also gone down from 80 to 72. Number of district with PR>2/10,000 have also gone down from 30 to 27.

As on March 2012 only 27 districts in 9 States/UTs are having PR > 2/10,000. These states are Assam (1), Orissa (3) Chhattisgarh (4), Uttar Pradesh (1), Gujarat (6), Maharashtra (6), West Bengal (4) D&N Haveli (1) and Delhi (1).

14. Position of districts as per grade II disability status has been given at **Annexure – VI**. Altogether 381 districts (59.35%) are with gr. II disability rate >1/million population.
15. Out of the total 1.26 lakh new cases deleted from record, a total of 1.16 lakh (92.5%) completed their treatment within the specified period and were released from treatment (RFT) as cured during **2011-12 (Annexure – VII)**. Poor performing states are Delhi (69.5%), Tripura (66.7%), Meghalaya (67.7%), and Himachal Pradesh (32.4%).
16. Out of the total 14694, “others cases” deleted from record during 2011-12, a total of 11427 (77.8%) completed their treatment on time and were released from treatment (RFT) as cured. **(Annexure – VIII)**.
17. Thus total number of cases released as cured during 2011-12, comes to 127899 (90.97%) as against total deletion of 140590. This brings the total number of persons affected by Leprosy cured of the disease in the country with MDT from the beginning till date to 12.67 million.
18. **Treatment Completion Rate (TCR)** for the reporting year 2010-11, based on New case cohorts of PB (2009-10) and MB (2008-09) were reported as PB – 95.28%, MB – 90.56%, Male – 92.02%, Female – 93.93%, Rural – 94.38%, Urban – 86.81% and Total – 92.93%.

## **II. Other Programme aspects**

### **A. DPMR Services**

Informations pertaining to the Disability Prevention and Medical Rehabilitation (DPMR) as received from the States/UTs is given at **Annexure – IX**.

1. Altogether 92 (Govt.- 51 and NGO- 41) Institutions have been recognized for conducting Reconstructive Surgery in Leprosy Affected Persons.
2. During the year 2011-12 a total of 2548 RCS (Govt. – 996 and NGO – 1552) were conducted, as against 2570 RCS in 2010-11 (Govt.- 50 & NGO - 40).
3. A total of 12761 Reaction /Neuritis episodes were recorded and treated at PHC and in Secondary level Institutions.
4. At the PHC level 411 Relapse Cases were suspected and referred to the District Hospitals. A total of 279 Relapse were confirmed and treated at District Hospital Level.
5. The States/UTs have also reported 124 cases, where new disability developed after starting treatment with MDT.
6. A total of 55162 Leprosy Affected Persons were provided with MCR footwear during 2011-12.
7. Self Care Kits were provided to 43016 Leprosy Affected Persons during the year.

## **B. ASHA Involvement**

ASHAs under the NRHM were involved in Leprosy programme for last 4 years. However during 2011-12, their participation has substantially increased. Detailed Statewise information for the year 2011-12 is still awaited from the States.

## **C. District Nucleus Component**

Under the 11<sup>th</sup> Five Year Plan, leprosy services were being provided through the Primary Health Care Institutions with the General Health Staff. However a component called District Nucleus was kept at the District level under the District Programme Officer with persons from erstwhile vertical staff under NLEP. The information on their availability at the district level as received from the States/UTs is given at **Annexure – X**.

8. As against 642 districts there are only 369 sanctioned posts of District Leprosy Officers. Remaining districts are managed by District Level Programme Officer who are also working for other programmes.
9. Medical Officers at district level have been provided in some states covering 337 districts.
10. Combined strength of the Non- Medical Supervisor and Non-Medical Assistant at District Nucleus is reported to be 1494. At the PHC level 1137 NMS and 6109 PMWs are working.
11. A total of 219 Physiotherapists are reported to be available in some States/UTs.
12. A few States have Health Educator, working in the programme. Other staff in some States are leprosy Assistants (Delhi), Assistant Leprosy Officers (Kerala) and Senior Leprosy Supervisor (Gujarat).
13. Drivers available in the districts are 593, out of which 240 are working on contract basis.

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Sl. no.	State/UT	Census Population as on Mar-12	Cases on record as on 3/11	No. of new cases detected			Cases on record as on 3/2012	Prevalence Rate per 10000 Population
				PB	MB	Total		
1	2	3	4	5	6	7	8	9
1	Andhra Pradesh	85562988	4184	4040	3780	7820	4933	0.58
2	Arunachal Pradesh	1414826	48	6	22	28	30	0.21
3	Assam	31661746	1234	247	753	1000	1167	0.37
4	Bihar	106150622	11624	10728	7073	17801	9440	0.89
5	Chhattisgarh	26066324	4952	3422	3577	6999	4416	1.69
6	Goa	1469239	42	25	39	64	53	0.36
7	Gujarat	61452418	4781	4143	3353	7496	4955	0.81
8	Haryana	25817042	342	126	398	524	532	0.21
9	Himachal Pradesh	6939473	185	39	156	195	173	0.25
10	Jharkhand	33638749	2158	1859	1756	3615	1996	0.59
11	Jammu & Kashmir	12818728	196	41	134	175	207	0.16
12	Karnataka	62029325	2706	1430	2288	3718	2834	0.46
13	Kerala	33547938	896	310	551	861	868	0.26
14	Madhya Pradesh	73955139	4391	2243	3615	5858	4685	0.63
15	Maharashtra	114047329	10433	8407	9485	17892	12253	1.07
16	Manipur	2768570	16	9	15	24	17	0.06
17	Meghalaya	3037811	71	9	32	41	69	0.23
18	Mizoram	1113598	21	2	11	13	11	0.10
19	Nagaland	1979612	143	20	70	90	75	0.38

20	Orissa	42501063	3554	4252	4060	8312	4219	0.99
21	Punjab	28064391	676	111	584	695	676	0.24
22	Rajasthan	69965984	1140	104	870	974	1065	0.15
23	Sikkim	614798	14	6	14	20	15	0.24
24	Tamil Nadu	73192187	3195	2052	2030	4082	3074	0.42
25	Tripura	3722059	87	2	34	36	96	0.26
26	Uttar Pradesh	203273734	15719	14903	9724	24627	13959	0.69
27	Uttarakhand	10295819	307	255	244	499	293	0.28
28	West Bengal	92544391	8435	4279	7890	12169	10034	1.08
29	A & N Islands	382414	20	10	17	27	21	0.55
30	Chandigarh	1071456	40	25	29	54	59	0.55
31	D & N Haveli	358316	78	151	86	237	105	2.93
32	Daman & Diu	253551	2	2	1	3	3	0.12
33	Delhi	17074897	1309	443	852	1295	1324	0.78
34	Lakshadweep	64822	0	0	2	2	2	0.31
35	Puducherry	1275327	42	32	17	49	28	0.22
	<b>Total</b>	<b>1230126686</b>	<b>83041</b>	<b>63733</b>	<b>63562</b>	<b>127295</b>	<b>83687</b>	<b>0.68</b>

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Sl no	State/UT	Percentage of New Cases Detected													
		MB		Female		Child						Schedule Tribe		Schedule Caste	
						MB		PB		Total					
		No.	%	No.	%	No	%	No	%	Total	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Andhra Pradesh	3780	48.34	3152	40.31	246	3.15	727	9.30	973	12.44	842	10.77	1973	25.23
2	Arunachal Pradesh	22	78.57	5	17.86	0	0.00	1	3.57	1	3.57	12	42.86	0	0.00
3	Assam	753	75.30	249	24.90	35	3.50	36	3.60	71	7.10	88	8.80	42	4.20
4	Bihar	7073	39.73	6598	37.07	832	4.67	183 5	10.31	2667	14.98	180	1.01	4149	23.31
5	Chhattisgarh	3577	51.11	2482	35.46	163	2.33	319	4.56	482	6.89	1462	20.89	1090	15.57
6	Goa	39	60.94	28	43.75	3	4.69	5	7.81	8	12.50	1	1.56	0	0.00
7	Gujarat	3353	44.73	3492	46.58	183	2.44	521	6.95	704	9.39	4573	61.01	224	2.99
8	Haryana	398	75.95	98	32.00	3	0.57	5	0.95	8	1.53	18	3.44	63	12.02
9	Himachal Pradesh	156	80.00	388	198.9 7	7	3.59	1	0.51	8	4.10	1	0.51	22	11.28
10	Jharkhand	1756	48.58	1340	37.07	111	3.07	132	3.65	243	6.72	1031	28.52	650	17.98
11	Jammu & Kashmir	134	76.57	33	18.86	3	1.71	0	0.00	3	1.71	11	6.29	5	2.86
12	Karnataka	2288	61.54	1394	37.49	129	3.47	271	7.29	400	10.76	352	9.47	881	23.70
13	Kerala	551	64.00	277	32.17	18	2.09	82	9.52	100	11.61	42	4.88	33	3.83



14	Madhya Pradesh	3615	61.71	1985	33.89	149	2.54	181	3.09	330	5.63	1737	29.65	853	14.56
15	Maharashtra	9485	53.01	8175	45.69	617	3.45	171 1	9.56	2328	13.01	4900	27.39	2113	11.81
16	Manipur	15	62.50	9	37.50	0	0.00	1	4.17	1	4.17	8	33.33	0	0.00
17	Meghalaya	32	78.05	2	4.88	0	0.00	0	0.00	0	0.00	7	17.07	3	7.32
18	Mizoram	11	84.62	8	61.54	0	0.00	0	0.00	0	0.00	3	23.08	10	76.92
19	Nagaland	70	77.78	28	31.11	2	2.22	6	6.67	8	8.89	18	20.00	68	75.6
20	Orissa	4060	48.85	3129	37.64	258	3.10	518	6.23	776	9.34	2158	25.96	1655	19.91
21	Punjab	584	84.03	29	4.17	4	0.58	19	2.73	23	3.31	0	0.00	6	0.86
22	Rajasthan	870	89.32	231	23.72	12	1.23	4	0.41	16	1.64	112	11.50	151	15.50
23	Sikkim	14	70.00	5	25.00	1	5.00	0	0.00	1	5.00	3	15.00	1	5.00
24	Tamil Nadu	2030	49.73	1209	29.62	76	1.86	396	9.70	472	11.56	66	1.62	597	14.63
25	Tripura	34	94.44	10	27.78	1	2.78	0	0.00	1	2.78	16	44.44	1	2.78
26	Uttar Pradesh	9724	39.49	8106	32.92	520	2.11	105 1	4.27	1571	6.38	178	0.72	5896	23.94
27	Uttarakhand	244	48.90	163	32.67	8	1.60	15	3.01	23	4.61	24	4.81	106	21.24
28	West Bengal	7890	64.84	3978	32.69	432	3.55	499	4.10	931	7.65	2077	17.07	2825	23.2
29	A & N Islands	17	63.0	8	29.63	3	11.1 1	2	7.41	5	18.52	0	0.00	0	0.00
30	Chandigarh	29	53.70	13	24.07	1	1.85	2	3.70	3	5.56	0	0.00	0	0.00
31	D & N Haveli	86	36.29	130	54.85	11	4.64	37	15.61	48	20.25	236	99.58	0	0.00
32	Daman & Diu	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	1	0.00	0	0.00
33	Delhi	852	65.79	342	26.41	43	3.32	50	3.86	93	7.18	0	0.00	0	0.00
34	Lakshadweep	2	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
35	Puducherry	17	34.69	14	28.57	0	0.00	7	14.29	7	14.29	0	0.00	3	6.1
<b>23</b>	<b>Total</b>	<b>63562</b>	<b>49.93</b>	<b>47111</b>	<b>37.01</b>	<b>387</b> <b>1</b>	<b>3.04</b>	<b>843</b> <b>4</b>	<b>6.63</b>	<b>1230</b> <b>5</b>	<b>9.67</b>	<b>2015</b> <b>7</b>	<b>15.83</b>	<b>2342</b> <b>0</b>	<b>18.40</b>

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Sl no	State/UT	% of New Cases				Reconstructive Surgery					Cases deleted		
		Deformity				Recognised RCS Instt.		RCS performed			RFT	Other-wise deletion	Total
		Grade - I		Grade-II		Govt	NGO	Govt	NGO	Total			
		No.	%	No.	%								
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pradesh	249	3.18	324	4.14	1	9	0	390	390	6929	92	7021
2	Arunachal Pradesh	26	92.86	1	3.57	0	0	0	0	0	43	2	45
3	Assam	78	7.80	72	7.20	1	1	5	10	15	973	94	1067
4	Bihar	296	1.66	334	1.88	2	1	21	29	50	18568	1417	19985
5	Chhattisgarh	356	5.09	378	5.40	1	2	233	20	253	7132	430	7562
6	Goa	3	4.69	3	4.69	1	0	3	0	3	53	0	53
7	Gujarat	3488	46.53	171	2.28	2	0	151	0	151	7240	82	7322
8	Haryana	35	6.68	3	0.57	1	0	0	0	0	317	12	329
9	Himachal Pradesh	97	49.74	20	10.26	0	0	0	0	0	12	25	37
10	Jharkhand	77	2.13	55	1.52	2	2	11	13	24	3585	192	3777
11	Jammu & Kashmir	3	1.71	4	2.29	0	0	0	0	0	165	0	165
12	Karnataka	325	8.74	125	3.36	0	3	30	120	150	3491	99	3590
13	Kerala	43	4.99	43	4.99	0	0	0	0	0	879	38	917
14	Madhya Pradesh	758	12.94	301	5.14	2	1	88	97	185	5191	288	5479
15	Maharashtra	264	1.48	331	1.85	9	5	47	313	360	15498	573	16071
16	Manipur	3	12.50	3	12.50	1	0	1	0	1	21	2	23
17	Meghalaya	0	0.00	6	14.63	0	0	0	0	0	23	11	34
18	Mizoram	0	0.00	0	0.00	0	0	0	0	0	23	0	23

19	Nagaland	19	21.11	23	25.56	0	0	0	0	0	108	1	109
20	Orissa	373	4.49	254	3.06	9	5	270	0	270	7507	140	7647
21	Punjab	14	2.01	41	5.90	0	0	0	0	0	68	11	79
22	Rajasthan	246	25.26	45	4.62	1	0	5	0	5	839	202	1041
23	Sikkim	2	10.00	1	5.00	1	0	0	0	0	12	3	15
24	Tamil Nadu	198	4.85	168	4.12	2	7	26	97	123	3879	324	4203
25	Tripura	0	0.00	9	25.00	0	0	0	0	0	18	9	27
26	Uttar Pradesh	540	2.19	671	2.72	3	2	55	240	295	23354	3231	26585
27	Uttarakhand	20	4.01	18	3.61	1	0	8	0	8	499	12	511
28	West Bengal	355	2.92	359	2.95	9	2	34	42	76	8848	1722	10570
29	A & N Islands	4	14.81	3	11.11	0	0	0	0	0	22	0	22
30	Chandigarh	1	1.85	0	0.00	1	0	1	0	1	33	0	33
31	D & N Haveli	0	0.00	0	0.00	0	0	0	0	0	191	18	209
32	Daman & Diu	0	0.00	0	0.00	0	0	0	0	0	2	0	2
33	Delhi	65	5.02	99	7.64	0	1	4	181	185	889	391	1280
34	Lakshadweep	0	0.00	0	0.00	0	0	0	0	0	0	0	0
35	Puduchery	19	38.78	0	0.00	1	0	3	0	3	60	3	63
	<b>Total</b>	<b>7957</b>	<b>6.25</b>	<b>3865</b>	<b>3.04</b>	<b>51</b>	<b>41</b>	<b>996</b>	<b>1552</b>	<b>2548</b>	<b>116472</b>	<b>9424</b>	<b>125896</b>

**STATEMENT SHOWING CHILD RATE AND DISABILITY RATE  
DURING THE YEAR 2011-12**

S.No.	State / UT	Population as on March 2012	Child Case Rate		New Disability Case Rate	
			Number of Child cases	Rate per 100,000 pop.	Number of new cases with Gr.II disability	Rate per million pop.
1	Andhra Pradesh	85562988	973	1.14	324	3.79
2	Arunachal Pradesh	1414826	1	0.07	1	0.71
3	Assam	31661746	71	0.22	72	2.27
4	Bihar	106150622	2667	2.51	334	3.15
5	Chhattisgarh	26066324	482	1.85	378	14.50
6	Goa	1469239	8	0.54	3	2.04
7	Gujarat	61452418	704	1.15	171	2.78
8	Haryana	25817042	8	0.03	3	0.12
9	Himachal Pradesh	6939473	8	0.12	20	2.88
10	Jharkhand	33638749	243	0.72	55	1.64
11	Jammu & Kashmir	12818728	3	0.02	4	0.31
12	Karnataka	62029325	400	0.64	125	2.02
13	Kerala	33547938	100	0.30	43	1.28
14	Madhya Pradesh	73955139	330	0.45	301	4.07
15	Maharashtra	114047329	2328	2.04	331	2.90
16	Manipur	2768570	1	0.04	3	1.08
17	Meghalaya	3037811	0	0.00	6	1.98
18	Mizoram	1113598	0	0.00	0	0.00
19	Nagaland	1979612	8	0.40	23	11.62
20	Orissa	42501063	776	1.83	254	5.98
21	Punjab	28064391	23	0.08	41	1.46
22	Rajasthan	69965984	16	0.02	45	0.64
23	Sikkim	614798	1	0.16	1	1.63
24	Tamil Nadu	73192187	472	0.64	168	2.30
25	Tripura	3722059	1	0.03	9	2.42
26	Uttar Pradesh	203273734	1571	0.77	671	3.30
27	Uttarakhand	10295819	23	0.22	18	1.75
28	West Bengal	92544391	931	1.01	359	3.88
29	A & N Islands	382414	5	1.31	3	7.84
30	Chandigarh	1071456	3	0.28	0	0.00
31	D & N Haveli	358316	48	13.40	0	0.00
32	Daman & Diu	253551	0	0.00	0	0.00
33	Delhi	17074897	93	0.54	99	5.80
34	Lakshadweep	64822	0	0.00	0	0.00
35	Pondicherry	1275327	7	0.55	0	0.00
	<b>Total</b>	<b>1230126686</b>	<b>12305</b>	<b>1.00</b>	<b>3865</b>	<b>3.14</b>

## Statement showing States/ UTs in relation to Elimination Status (As on March 2012)

### I. 3 States/UTs with PR > 1/10,000

S. No.	State	Population as on March 2012	% of country's population	No. of cases on record	% of country's case load	PR/ 10,000	No. of new cases detected	% of country's new case	ANCDR/ 100,000
1	2	3	4	5	6	7	8	9	10
1	D&N Haveli	358316	0.03	105	0.13	2.93	237	0.19	66.14
2	Chhattisgarh	26066324	2.12	4416	5.28	1.69	6999	5.50	26.85
3	Bihar*	106150622	8.63	9440	11.28	0.89	17801	13.98	16.77
	<b>Total of I</b>	<b>132575262</b>	<b>-</b>	<b>13961</b>	<b>-</b>	<b>1.05</b>	<b>25037</b>	<b>-</b>	<b>18.89</b>
	<b>Percentage</b>	<b>-</b>	<b>10.78</b>	<b>-</b>	<b>16.68</b>	<b>-</b>	<b>-</b>	<b>19.67</b>	<b>-</b>

\*Under Observation

### II. 32 States/ UTs where elimination achieved (PR < 1/10,000)

S. No.	State	Population as on March 2012	% of country's population	No. of cases on record	% of country's case load	PR/ 10,000 *	No. of new cases detected	% of country's new case	ANCDR/ 100,000
1	2	3	4	5	6	7	8	9	10
1	Orissa	42501063	3.5	4219	5.04	0.99	8312	6.53	19.56
2	Maharashtra	114047329	9.27	12253	14.64	1.07	17892	14.06	15.69
3	West Bengal	92544391	7.52	10034	11.99	1.08	12169	9.56	13.15
4	Gujarat	61452418	5.00	4955	5.92	0.81	7496	5.89	12.20
5	Uttar Pradesh	203273734	16.52	13959	16.68	0.69	24627	19.35	12.12
6	Jharkhand	33638749	2.73	1996	2.39	0.59	3615	2.84	10.75
7	Andhra Pradesh	85562988	6.96	4933	5.89	0.58	7820	6.14	9.14
8	Madhya Pradesh	73955139	6.01	4685	5.60	0.63	5858	4.60	7.92
9	Delhi	17074897	1.39	1324	1.58	0.78	1295	1.02	7.58
10	A&N Island	382414	0.03	21	0.03	0.55	27	0.02	7.06
11	Karnataka	62029325	5.04	2834	3.39	0.46	3718	2.92	5.99
12	Tamilnadu	73192187	5.95	3074	3.67	0.42	4082	3.21	5.58
13	Chandigarh	1071456	0.09	59	0.07	0.55	54	0.04	5.04
14	Uttarakhand	10295819	0.84	293	0.35	0.28	499	0.39	4.85
15	Nagaland	1979612	0.16	75	0.09	0.38	90	0.07	4.55
16	Goa	1469239	0.12	53	0.06	0.36	64	0.05	4.36
17	Puducherry	1275327	0.10	28	0.03	0.22	49	0.04	3.84
18	Sikkim	614798	0.05	15	0.02	0.24	20	0.02	3.25
19	Assam	31661746	2.57	1167	1.39	0.37	1000	0.79	3.16
20	Lakshadweep	64822	0.01	2	0.00	0.31	2	0.00	3.09
21	Himachal Pradesh	6939473	0.56	173	0.21	0.25	195	0.15	2.81
22	Kerala	33547938	2.73	868	1.04	0.26	861	0.68	2.57

23	Punjab	28064391	2.28	676	0.81	0.24	695	0.55	2.48
24	Haryana	25817042	2.10	532	0.64	0.21	524	0.41	2.03
25	Arunachal Pradesh	1414826	0.12	30	0.04	0.21	28	0.02	1.98
26	Rajasthan	69965984	5.69	1065	1.27	0.15	974	0.77	1.39
27	Jammu & Kashmir	12818728	1.04	207	0.25	0.16	175	0.14	1.37
28	Meghalaya	3037811	0.25	69	0.08	0.23	41	0.03	1.35
29	Daman & Diu	253551	0.02	3	0.00	0.12	3	0.00	1.18
30	Mizoram	1113598	0.09	11	0.01	0.10	13	0.01	1.17
31	Tripura	3722059	0.30	96	0.11	0.26	36	0.03	0.97
32	Manipur	2768570	0.23	17	0.02	0.06	24	0.02	0.87
	<b>Total of II</b>	<b>1097551424</b>	<b>-</b>	<b>69726</b>	<b>-</b>	<b>0.64</b>	<b>102258</b>	<b>-</b>	<b>9.32</b>
	<b>Percentage</b>	<b>-</b>	<b>89.22</b>	<b>-</b>	<b>83.32</b>	<b>-</b>	<b>-</b>	<b>80.33</b>	<b>-</b>
	<b>Grand Total (I+II)</b>	<b>1230126686</b>	<b>100.00</b>	<b>83687</b>	<b>100.00</b>	<b>0.68</b>	<b>127295</b>	<b>100.00</b>	<b>10.35</b>

States / UTs are listed in the descending order of ANCDR

**STATEMENT SHOWING STATEWISE POSITION OF DISTRICTS  
ACCORDING TO ANNUAL NEW CASE DETECTION RATE (ANCDR) - 2011-12**

S.No.	State / UT	Total No. of Districts	ANCDR/100,000 in no. of Districts (As on March 2012)				
			< 10	10 to 20	>20 to 50	>50 to 100	>100
1	Andhra Pradesh	23	15	7	1	0	0
2	Arunachal Pradesh	16	16	0	0	0	0
3	Assam	27	25	2	0	0	0
4	Bihar	38	4	21	13	0	0
5	Chhattisgarh	18	6	4	6	2	0
6	Goa	2	2	0	0	0	0
7	Gujarat	26	16	1	7	2	0
8	Haryana	21	21	0	0	0	0
9	Himachal Pradesh	12	12	0	0	0	0
10	Jharkhand	24	12	12	0	0	0
11	Jammu & Kashmir	22	22	0	0	0	0
12	Karnataka	30	24	6	0	0	0
13	Kerala	14	14	0	0	0	0
14	Madhya Pradesh	50	35	13	2	0	0
15	Maharashtra	34	11	13	8	2	0
16	Manipur	9	9	0	0	0	0
17	Meghalaya	7	7	0	0	0	0
18	Mizoram	9	9	0	0	0	0
19	Nagaland	11	10	0	1	0	0
20	Orissa	31	10	7	12	2	0
21	Punjab	20	20	0	0	0	0
22	Rajasthan	33	33	0	0	0	0
23	Sikkim	4	4	0	0	0	0
24	Tamil Nadu	32	31	1	0	0	0
25	Tripura	4	4	0	0	0	0
26	Uttar Pradesh	72	32	31	9	0	0
27	Uttarakhand	13	13	0	0	0	0
28	West Bengal	19	11	3	4	1	0
29	A & N Islands	3	3	0	0	0	0
30	Chandigarh	1	1	0	0	0	0
31	D & N Haveli	1	0	0	0	1	0
32	Daman & Diu	2	2	0	0	0	0
33	Delhi	9	6	2	0	1	0
34	Lakshadweep	1	1	0	0	0	0
35	Puducherry	4	4	0	0	0	0
<b>Total</b>		<b>642</b>	<b>445</b>	<b>123</b>	<b>63</b>	<b>11</b>	<b>0</b>
<b>Percentage</b>			<b>69.31</b>	<b>19.16</b>	<b>9.81</b>	<b>1.71</b>	<b>0.00</b>





**STATEMENT SHOWING STATEWISE POSITION OF DISTRICTS  
ACCORDING TO PREVALENCE RATE**

S.No.	State / UT	Total No. of Districts	PR/10,000 in no. of Districts (As on March 2012)					
			< 1	1 to 2	>2 to 5	>5 to 10	>10 to 20	>20
1	2	3	4	5	6	7	8	9
1	Andhra Pradesh	23	23	0	0	0	0	0
2	Arunachal Pradesh	16	15	1	0	0	0	0
3	Assam	27	26	0	1	0	0	0
4	Bihar	38	24	14	0	0	0	0
5	Chhattisgarh	18	8	6	4	0	0	0
6	Goa	2	2	0	0	0	0	0
7	Gujarat	26	16	4	6	0	0	0
8	Haryana	21	20	1	0	0	0	0
9	Himachal Pradesh	12	12	0	0	0	0	0
10	Jharkhand	24	24	0	0	0	0	0
11	Jammu & Kashmir	22	22	0	0	0	0	0
12	Karnataka	30	30	0	0	0	0	0
13	Kerala	14	14	0	0	0	0	0
14	Madhya Pradesh	50	43	7	0	0	0	0
15	Maharashtra	34	18	10	6	0	0	0
16	Manipur	9	9	0	0	0	0	0
17	Meghalaya	7	6	1	0	0	0	0
18	Mizoram	9	9	0	0	0	0	0
19	Nagaland	11	10	1	0	0	0	0
20	Orissa	31	16	12	3	0	0	0
21	Punjab	20	20	0	0	0	0	0
22	Rajasthan	33	33	0	0	0	0	0
23	Sikkim	4	4	0	0	0	0	0
24	Tamil Nadu	32	31	1	0	0	0	0
25	Tripura	4	4	0	0	0	0	0
26	Uttar Pradesh	72	61	10	1	0	0	0
27	Uttarakhand	13	13	0	0	0	0	0
28	West Bengal	19	11	4	4	0	0	0
29	A & N Islands	3	3	0	0	0	0	0
30	Chandigarh	1	1	0	0	0	0	0
31	D & N Haveli	1	0	0	1	0	0	0
32	Daman & Diu	2	2	0	0	0	0	0
33	Delhi	9	8	0	0	1	0	0
34	Lakshadweep	1	1	0	0	0	0	0
35	Puducherry	4	4	0	0	0	0	0
<b>Total</b>		<b>642</b>	<b>543</b>	<b>72</b>	<b>26</b>	<b>1</b>	<b>0</b>	<b>0</b>
<b>Percentage</b>			<b>84.58</b>	<b>11.21</b>	<b>4.05</b>	<b>0.16</b>	<b>0.00</b>	<b>0.00</b>

**STATEMENT SHOWING STATEWISE POSITION OF DISTRICTS****According to Gr.II Disability - 2011-12**

Sl.	State / UT	Total No. of Districts	Gr II disability rate per million population in number of districts ( March-2012 )			Gr.-II disability rate for the state
			< 1	1 to 2	> 2	
1	2	3	4	5	6	7
1	Andhra Pradesh	23	1	4	18	3.79
2	Arunachal Pradesh	16	15	0	1	0.71
3	Assam	27	13	1	13	2.27
4	Bihar	38	11	10	17	3.15
5	Chhattisgarh	18	0	1	17	14.50
6	Goa	2	1	0	1	2.04
7	Gujarat	26	8	6	12	2.78
8	Haryana	21	20	1	0	0.12
9	Himachal Pradesh	12	4	2	6	2.88
10	Jharkhand	24	8	7	9	1.64
11	Jammu & Kashmir	22	20	0	2	0.31
12	Karnataka	30	10	10	10	2.02
13	Kerala	14	8	1	5	1.28
14	Madhya Pradesh	50	11	8	31	4.07
15	Maharashtra	34	8	8	18	2.90
16	Manipur	9	6	0	3	1.08
17	Meghalaya	7	6	0	1	1.98
18	Mizoram	9	9	0	0	0.00
19	Nagaland	11	10	0	1	11.62
20	Orissa	31	4	3	24	5.98
21	Punjab	20	11	4	5	1.46
22	Rajasthan	33	27	4	2	0.64
23	Sikkim	4	3	0	1	1.63
24	Tamil Nadu	32	8	5	19	2.30
25	Tripura	4	1	1	2	2.42
26	Uttar Pradesh	72	15	12	45	3.30
27	Uttarakhand	13	8	1	4	1.75
28	West Bengal	19	3	5	11	3.88
29	A & N Islands	3	1	0	2	7.84
30	Chandigarh	1	1	0	0	0.00
31	D & N Haveli	1	1	0	0	0.00
32	Daman & Diu	2	2	0	0	0.00
33	Delhi	9	2	1	6	5.80
34	Lakshadweep	1	1	0	0	0.00
35	Puducherry	4	4	0	0	0.00
	<b>Total</b>	<b>642</b>	<b>261</b>	<b>95</b>	<b>286</b>	<b>3.14</b>
	<b>Percentage</b>		<b>40.65</b>	<b>14.80</b>	<b>44.55</b>	

**Statement showing new cases Released from Treatment (RFT) as cured**

Period - April '11 to March '12'

Sl.No.	State/ UT	Cases Deleted			Percentage of cases released as cured *
		RFT	Otherwise	Total	
1	2	3	4	5	6
1	Andhra Pradesh	6929	92	7021	98.69
2	Arunachal Pradesh	43	2	45	95.56
3	Assam	973	94	1067	91.19
4	Bihar	18568	1417	19985	92.91
5	Chhattisgarh	7132	430	7562	94.31
6	Goa	53	0	53	100.00
7	Gujarat	7240	82	7322	98.88
8	Haryana	317	12	329	96.35
9	Himachal Pradesh	12	25	37	32.43
10	Jharkhand	3585	192	3777	94.92
11	Jammu & Kashmir	165	0	165	100.00
12	Karnataka	3491	99	3590	97.24
13	Kerala	879	38	917	95.86
14	Madhya Pradesh	5191	288	5479	94.74
15	Maharashtra	15498	573	16071	96.43
16	Manipur	21	2	23	91.30
17	Meghalaya	23	11	34	67.65
18	Mizoram	23	0	23	100.00
19	Nagaland	108	1	109	99.08
20	Orissa	7507	140	7647	98.17
21	Punjab	68	11	79	86.08
22	Rajasthan	839	202	1041	80.60
23	Sikkim	12	3	15	80.00
24	Tamil Nadu	3879	324	4203	92.29
25	Tripura	18	9	27	66.67
26	Uttar Pradesh	23354	3231	26585	87.85
27	Uttarakhand	499	12	511	97.65
28	West Bengal	8848	1722	10570	83.71
29	A & N Islands	22	0	22	100.00
30	Chandigarh	33	0	33	100.00
31	D & N Haveli	191	18	209	91.39
32	Daman & Diu	2	0	2	100.00
33	Delhi	889	391	1280	69.45
34	Lakshadweep	0	0	0	0.00
35	Pondicherry	60	3	63	95.24
	<b>Total</b>	116472	9424	125896	92.51

\* Cured are patients that completed full MDT course in stipulated time.

**Statement showing other cases Released from Treatment (RFT) as cured**

Period - April '11 to March '12

Sl.No.	State/ UT	Cases Deleted			Percentage of cases released as cured *
		RFT	Otherwise	Total	
1	Andhra Pradesh	86	10	96	89.58
2	Arunachal Pradesh	4	0	4	100.00
3	Assam	64	122	186	34.41
4	Bihar	1094	137	1231	88.87
5	Chhattisgarh	121	15	136	88.97
6	Goa	78	7	85	91.76
7	Gujarat	41	18	59	69.49
8	Haryana	172	9	181	95.03
9	Himachal Pradesh	7	0	7	100.00
10	Jharkhand	475	96	571	83.19
11	Jammu & Kashmir	4	0	4	100.00
12	Karnataka	2161	129	2290	94.37
13	Kerala	44	1	45	97.78
14	Madhya Pradesh	187	26	213	87.79
15	Maharashtra	950	75	1025	92.68
16	Manipur	0	0	0	0.00
17	Meghalaya	16	6	22	72.73
18	Mizoram	0	0	0	0.00
19	Nagaland	0	0	0	0.00
20	Orissa	839	12	851	98.59
21	Punjab	66	16	82	80.49
22	Rajasthan	61	37	98	62.24
23	Sikkim	3	3	6	50.00
24	Tamil Nadu	232	36	268	86.57
25	Tripura	0	0	0	0.00
26	Uttar Pradesh	2107	1455	3562	59.15
27	Uttarakhand	108	70	178	60.67
28	West Bengal	1303	344	1647	79.11
29	A & N Islands	6	2	8	75.00
30	Chandigarh	136	50	186	73.12
31	D & N Haveli	47	39	86	54.65
32	Daman & Diu	0	0	0	0.00
33	Delhi	1008	552	1560	64.62
34	Lakshadweep	0	0	0	0.00
35	Pondicherry	7	0	7	100.00
	<b>Total</b>	<b>11427</b>	<b>3267</b>	<b>14694</b>	<b>77.77</b>

**STATEMENT SHOWING STATEWISE POSITION OF DPMR SERVICES  
DURING THE YEAR 2011-12**

S. No.	State / UT	Instts. Recognized for RCS		RCS Performed		Cases of Reaction /Neuritis recorded	Relapse cases		cases developed new disability after MDT	Cases provided with	
		Govt.	NGO	Govt.	NGO		Suspected at PHC	Confirmed at DH		Footwear	Self care kit
1	2	3	4	5	6	7	8	9	10	11	12
1	Andhra Pradesh	1	9	0	390	460	15	19	13	8131	9762
2	Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0
3	Assam	1	1	5	10	68	0	0	0	270	29
4	Bihar	2	1	21	29	698	34	12	3	1134	632
5	Chhattisgarh	1	2	233	20	913	5	9	7	308	363
6	Goa	1	0	3	0	56	10	10	2	329	207
7	Gujarat	2	0	151	0	709	0	0	0	13121	2628
8	Haryana	1	0	0	0	1	0	0	4	396	84
9	Himachal Pradesh	0	0	0	0	3	0	0	0	0	0
10	Jharkhand	2	2	11	13	457	0	0	0	2373	1301
11	Jammu & Kashmir	0	0	0	0	0	0	0	0	0	0
12	Karnataka	0	3	30	120	383	26	17	3	2906	1883
13	Kerala	0	0	0	0	4	0	25	0	303	100
14	Madhya Pradesh	2	1	88	97	641	0	0	0	1943	1187
15	Maharashtra	9	5	47	313	2037	35	15	9	6623	3297
16	Manipur	1	0	1	0	14	0	0	1	84	52
17	Meghalaya	0	0	0	0	1	0	3	0	0	0
18	Mizoram	0	0	0	0	0	0	0	0	0	0

19	Nagaland	0	0	0	0	9	0	5	0	39	10
20	Orissa	9	5	270	0	2453	86	27	19	4346	3578
21	Punjab	0	0	0	0	8	20	0	10	147	0
22	Rajasthan	1	0	5	0	72	2	11	1	1522	1025
23	Sikkim	1	0	0	0	4	0	0	0	2	4
24	Tamil Nadu	2	7	26	97	161	14	8	7	3261	6310
25	Tripura	0	0	0	0	1	1	1	0	0	0
26	Uttar Pradesh	3	2	55	240	1993	124	21	3	752	723
27	Uttarakhand	1	0	8	0	63	0	0	0	761	1561
28	West Bengal	9	2	34	42	1232	39	94	42	5691	7595
29	A & N Islands	0	0	0	0	0	0	0	0	79	0
30	Chandigarh	1	0	1	0	36	0	0	0	19	64
31	D & N Haveli	0	0	0	0	0	0	0	0	100	0
32	Daman & Diu	0	0	0	0	0	0	0	0	0	0
33	Delhi	0	1	4	181	284	0	2	0	379	621
34	Lakshadweep	0	0	0	0	0	0	0	0	0	0
35	Pondicherry	1	0	3	0	0	0	0	0	143	0
<b>Total</b>		<b>51</b>	<b>41</b>	<b>996</b>	<b>1552</b>	<b>12761</b>	<b>411</b>	<b>279</b>	<b>124</b>	<b>55162</b>	<b>43016</b>
<b>Total of Govt.+NGO</b>		<b>92</b>		<b>2548</b>							

### Information on Manpower in the district Nucleus on 1<sup>st</sup> January 2012

S. No.	State/UT	No. of Districts	DLO	Medical Officer	Non Medical Supervisor ( NMS )		Non Medical Assistant (NMA)		Physiotherapist	Health Educator/others	Driver		
			Post Sanctioned		At District HQ	At PHC	At District HQ	At PHC			Regular	Contractual	Total
1	2	3	4	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh	23	23	20	60	342	90	805	16	9	39	5	44
2	Arunachal Pradesh	16	0	16	11	0	16	24	0	0	4	9	13
3	Assam	27	5	30	26	29	18	388	14	10	9	9	18
4	Bihar	38	13	40	21	17	70	496	24	10	23	5	28
5	Chhattisgarh	18	8	1	18	0	8	0	5	2	0	8	8
6	Goa	2	1	1	1	0	1	7	0	0	2	0	2
7	Gujarat	26	8	23	17	76	0	53	11	0/7***	16	0	16
8	Haryana	21	0	2	1	0	18	0	0	1	1	12	13
9	Himachal Pradesh	12	3	1	9	0	17	1	0	0	1	5	6
10	Jharkhand	24	24	13	12	5	33	158	8	6	4	15	19
11	Jammu & Kashmir	22	0	1	4	0	20	34	1	2	0	8	8
12	Karnataka	30	28	26	39	60	73	38	13	3	40	4	44
13	Kerala	14	14	2	21	33	1	55	1	1/24**	6	7	13
14	Madhya Pradesh	50	15	19	77	71	55	471	10	1	32	16	48
15	Maharashtra	34	34	24	47	0	34	0	0	0	33	1	34
16	Manipur	9	9	0	9	2	9	5	5	0	8	7	15
17	Meghalaya	7	1	5	4	3	4	57	4	4	2	2	4
18	Mizoram	9	0	9	5	0	4	0	0	0	20	0	20

19	Nagaland	11	6	0	15	12	22	180	3	3	0	7	7
20	Orissa	31	31	12	6	0	0	223	14	0	24	12	36
21	Punjab	20	4	0	24	2	0	0	0	0	0	12	12
22	Rajasthan	33	33	8	33	0	33	0	0	0	7	4	11
23	Sikkim	4	4	4	4	11	0	0	0	0	0	7	7
24	Tamil Nadu	32	25	22	39	243	187	1351	40	35	25	15	40
25	Tripura	4	4	0	3	7	4	22	3	2	0	1	1
26	Uttar Pradesh	72	59	45	142	166	71	1726	41	8	35	36	71
27	Uttarakhand	13	3	2	12	34	0	9	2	7	11	2	13
28	West Bengal	19	14	9	8	13	0	1	1	0	9	17	26
29	A & N Islands	3	0	0	2	0	4	0	1	1	0	1	1
30	Chandigarh	1	0	1	1	0	2	0	0	0	0	2	2
31	D & N Haveli	1	0	1	1	0	1	0	0	0	0	2	2
32	Daman & Diu	2	0	0	0	2	0	5	0	0	0	3	3
33	Delhi	9	0	1	10	0	0	0	0	11*	0	3	3
34	Lakshadweep	1	0	0	1	1	0	0	0	0	0	0	0
35	Pondicherry	4	0	0	5	0	4	0	2	0	4	3	7
<b>Total</b>		<b>642</b>	<b>369</b>	<b>338</b>	<b>688</b>	<b>1129</b>	<b>799</b>	<b>6109</b>	<b>219</b>	<b>104</b>	<b>355</b>	<b>240</b>	<b>595</b>

\*Leprosy Asststant

\*\*ALO

\*\*\* Sr.L.S.



