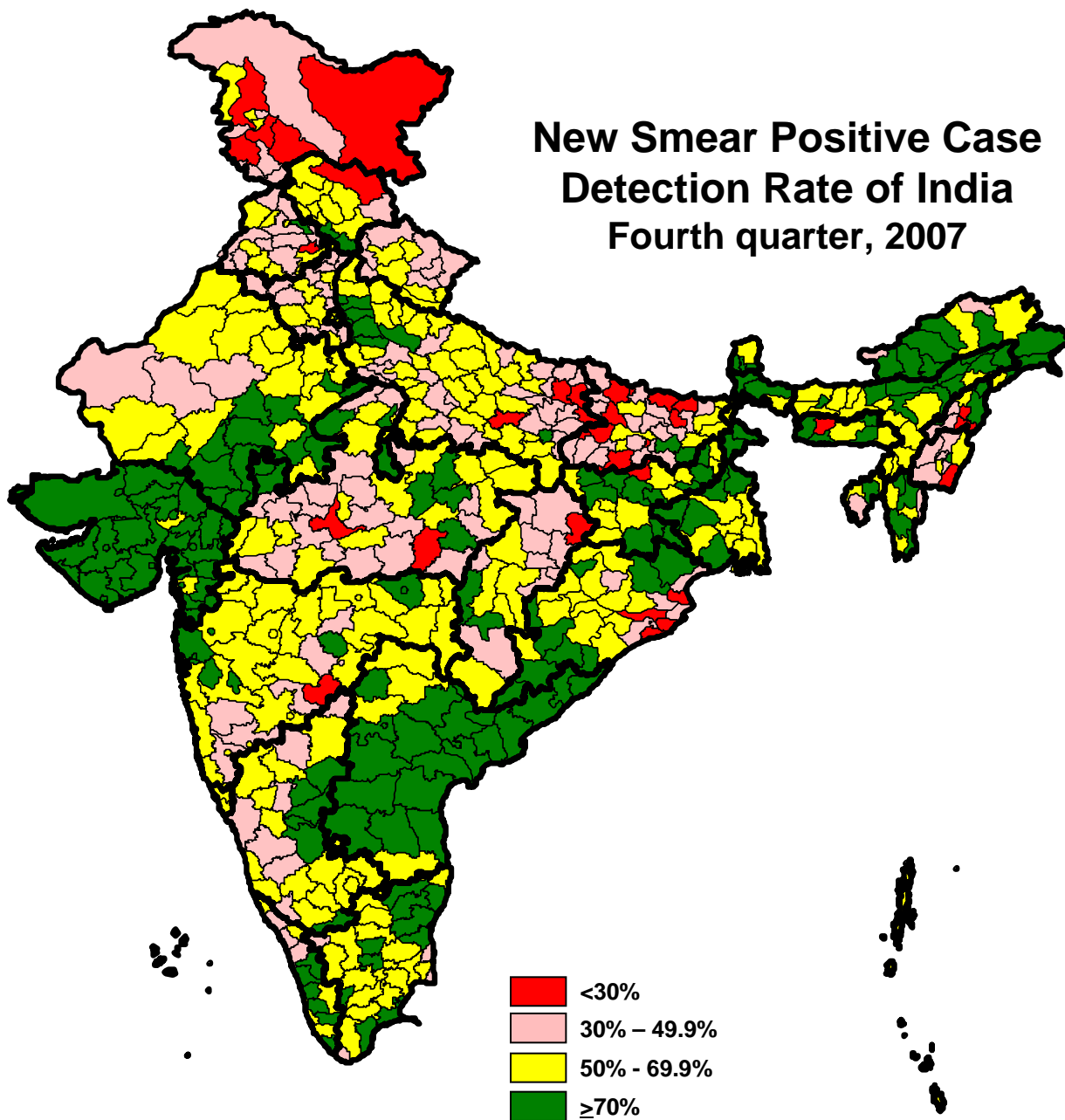
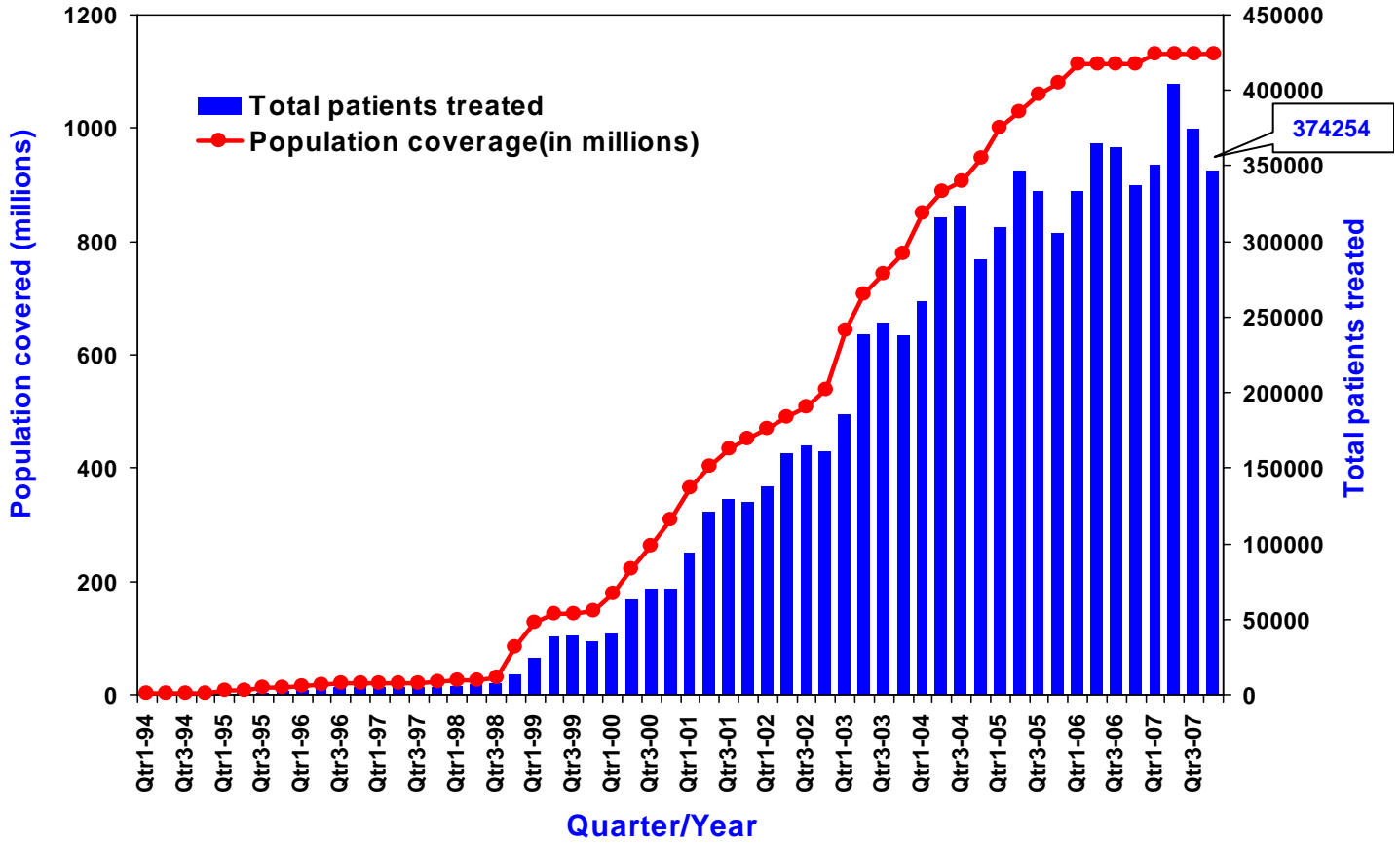


RNTCP Performance Report, India Fourth Quarter, 2007

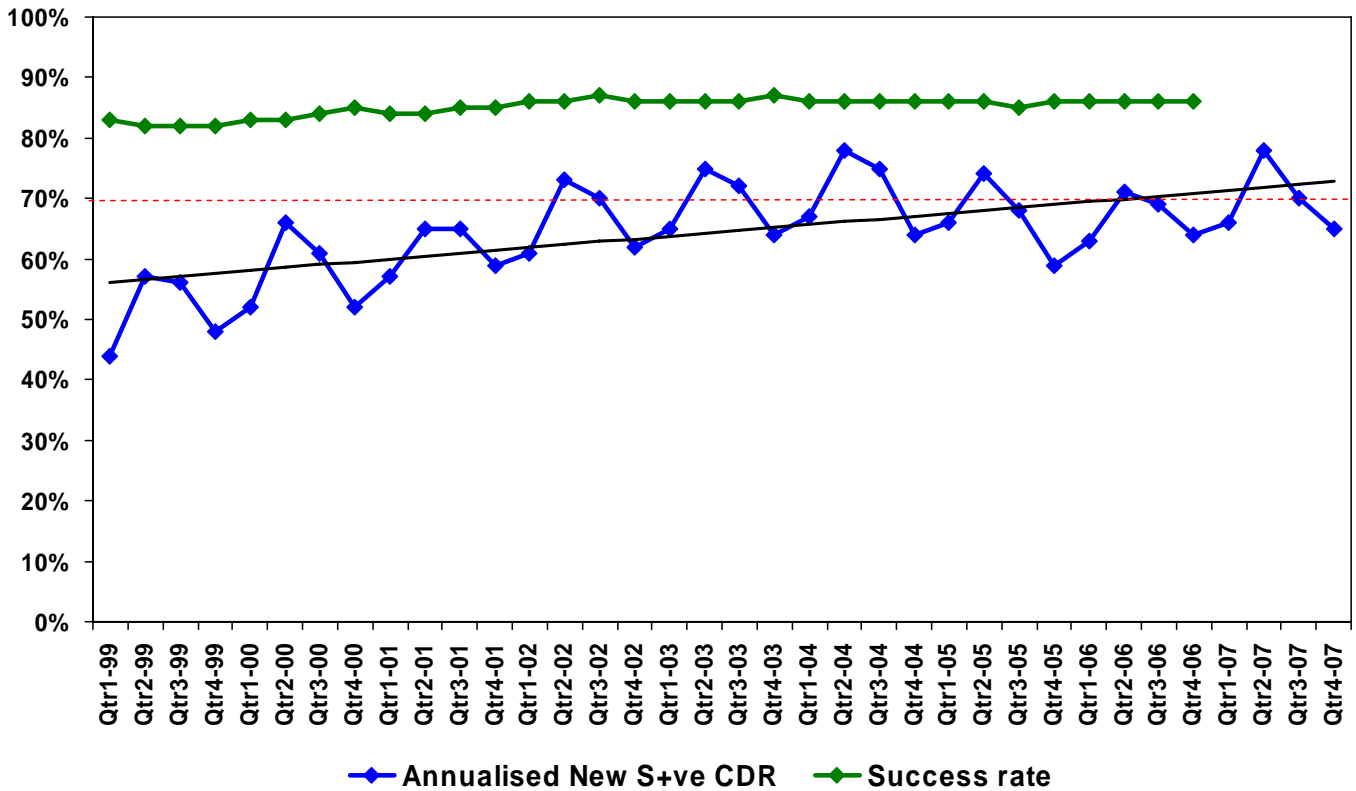


Central TB Division, Directorate General of Health Services
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011
<http://www.tbcindia.org>

Population in India covered under DOTS and total tuberculosis patients put on treatment each quarter



Annualized new smear-positive case detection rate and treatment success rate in DOTS areas, 1999-2007



•Estimated no. of NSP cases - 75/100,000 population per year (based on recent ARTI report)

**Revised National Tuberculosis Control Programme
Pursuing High quality DOTS services**

Dear Colleagues,

First of all, I would like to wish you all a happy new year, 2008. RNTCP achieved a lot of significant mileage during the year 2007 in consolidating the achievements after the whole country was covered in 2006. I hope during the year 2008, the same momentum continues.

RNTCP performance in 4th quarter 2007

During the quarter, over 1,645,983 suspects were examined and 200,223 sputum positive cases were diagnosed. More than 346,566 TB cases were registered for treatment, bringing the annualized total case detection rate to 123 cases per 100,000 populations. The new smear positive (NSP) TB case detection rate (annualized) for the 4th quarter 2007 was 65%, with a total of 136,805 new smear positive cases being registered for treatment. In addition, 94,756 new smear negative cases (NSN), 47,061 new extra pulmonary cases, 47,656 smear positive re-treatment cases and 21,574 'Others' were also initiated on treatment in this quarter. The treatment success rate amongst the new smear positive PTB cases registered in the 4th quarter 2006 was 86%. The sputum conversion rate and cure rate among the new sputum positive cases was 90% and 84% respectively. The relatively high default rate among NSP (6.1%), NSN (7.7%) and re-treatment cases (16%) continues to be an area of deep concern which the programme managers at all levels must focus upon.

There is an encouraging progress in the DOTS plus services which have recently been initiated in the states of Gujarat and Maharashtra. In this quarter 85 MDR suspects have been tested, 42 MDR TB cases have been diagnosed and 33 have been put on treatment in the two states. From this quarter onwards, data on MDR TB cases on RNTCP Category IV treatment regimen will be routinely included in the quarterly performance reports.

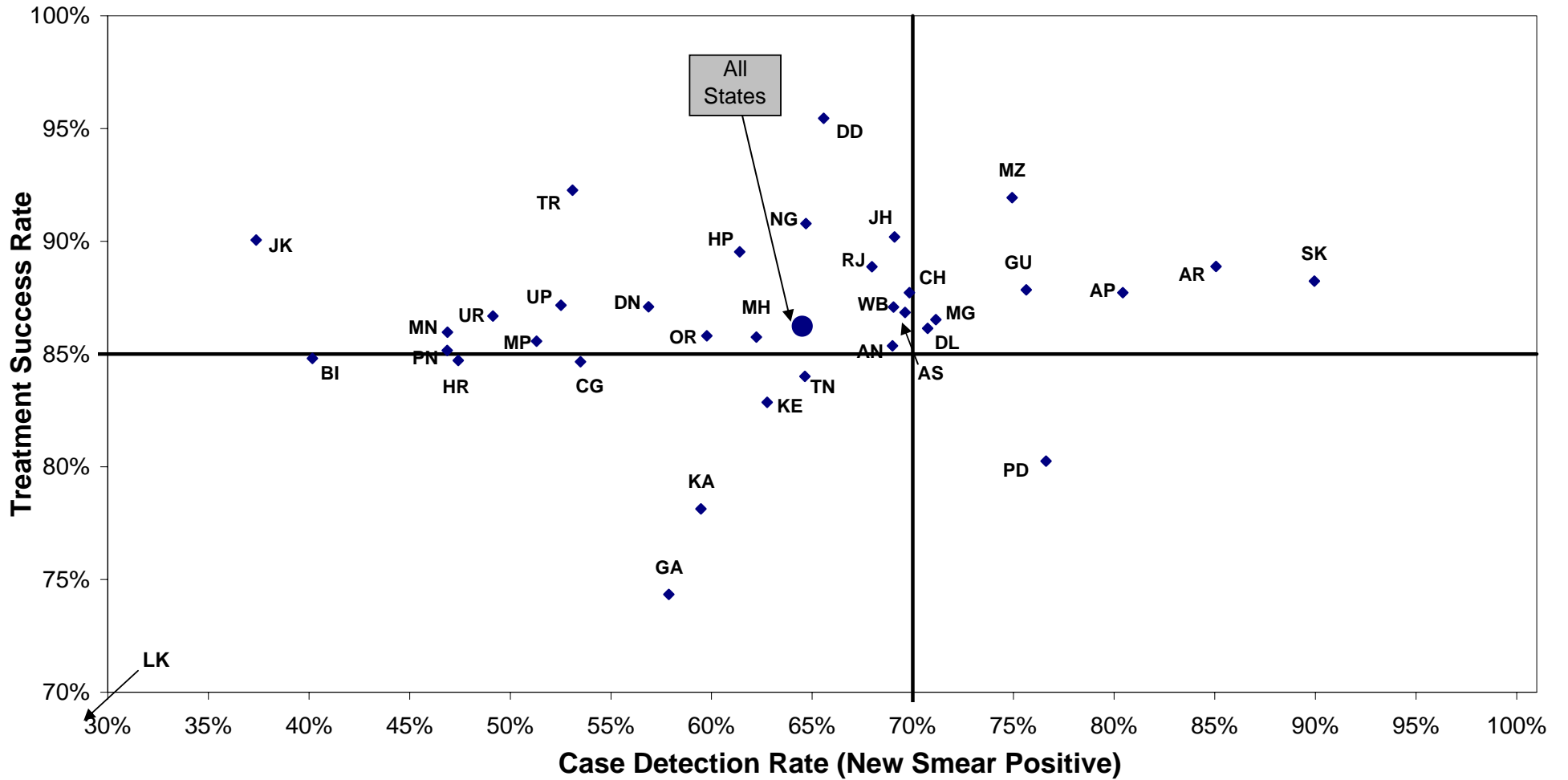
Other major initiatives

1. Internal evaluations undertaken by the state and national level during the 4th quarter have shown a need for continued intensive supervision and monitoring, and trainings of the field level staff. The states should follow up on the recommendations of internal evaluation through periodic reviews and monitor actions taken by the districts to improve performance. I would like to reiterate the need for supportive supervision and monitoring at all levels with continued 'zero tolerance' to falsification of data.
2. The national task force (NTF) CME cum workshop for the involvement of medical colleges was held at AIIMS, New Delhi from 29th to 31st October, 2007. The theme of the CME was 'drug resistant TB', and the "Chennai consensus meeting recommendations" on MDR & XDR TB (available on www.tbncindia.org) was endorsed by the NTF. During the meeting it was re-emphasized, that prevention of drug resistant TB by implementing quality DOTS must remain the topmost priority. The implementation of the recommendations made during the workshop will further strengthen the involvement of medical colleges.
3. The Trainings on Procurement & Drug Logistics Management were conducted for State Level officials (Dy.Dir./STOs/DTOs/SDS-Pharmacists/MOs) by the Central TB Division. The trainings were held at the LRS Institute for the east zone on 4-5th October, north zone on 22-23rd November, South Zone – 11-12th December. With this the state level officials have been trained for the whole country. I urge that the state action plan to train the District level officials (DTO, DTC-Pharmacist & others) must be strictly adhered.
4. As part of EQA for sputum microscopy, the National Reference Laboratories (NRLs) undertook on-site evaluation visits to Chhattisgarh, Rajasthan, Goa, Kerala, Pondicherry and Mizoram. The central laboratory team visited to oversee the progress in culture and drug susceptibility testing facilities at Maharashtra, Rajasthan & Tamil Nadu. The Intermediate Reference Laboratory at Nagpur (Maharashtra) has completed proficiency testing with NTI and has achieved good concordance for Rifampicin & Isoniazid sensitivity testing. The IRLs of Gujarat, Andhra Pradesh and Delhi are under proficiency testing with their respective NRLs as a part of the ongoing accreditation process under RNTCP.
5. An implementation support mission of the World Bank and other donor agencies was undertaken from December 3-14, 2007. The mission was satisfied with the overall progress made by RNTCP and also in progress made in challenging areas like TB/HIV collaboration, collaboration with NRHM, PPM activities, and monitoring & supervision. The mission stressed the need for more attention towards poor performing districts/states which are still underperforming.

The programme is achieving the global targets of treatment success and is close to the global target for case detection. The relatively high default rates are areas of concern for the programme. I urge everyone in the programme to see that steps are taken to reduce defaults. Civil Society organization, private sectors and NGOs have important role in addressing this issue. I appeal to all those involved in RNTCP to ensure proper treatment and care to the patients so that RNTCP is recognized not only for its achievements in the performance indicators but also for its human and patient friendly approach.

Dr. L. S Chauhan,
Deputy Director General (TB)
Dte. G. H. Services,
MOHFW, Government of India

Case Detection Rate and Treatment Success Rate in RNTCP areas for 4th quarter 2007/2006



AP- Andhra Pradesh; AR- Arunachal Pradesh; AN- Andaman & Nicobar; AS- Assam; BI- Bihar; CH- Chandigarh; CG- Chhatisgarh; DD- Daman & Diu; DL- Delhi; DN- Dadra & Nagar Haveli; GA- Goa; GU- Gujarat; HR- Haryana; HP- Himachal Pradesh; JK- Jammu & Kashmir; JH- Jharkhand; KA- Karnataka; KE- Kerala; LK- Lakshadweep; MP- Madhya Pradesh; MH- Maharashtra; MN- Manipur; MG- Meghalaya; MZ- Mizoram; NG- Nagaland; OR- Orissa; PD- Puducherry; PN- Punjab; RJ- Rajasthan; SK- Sikkim; TN- Tamil Nadu; TR- Tripura; UP- Uttar Pradesh; UR- Uttarakhand; WB- West Bengal

Performance of RNTCP Case Detection (2007, Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	
Andaman & Nicobar	4	936	233	75	8%	185	184	52	52	69%	44%	65	51	30%	12
Andhra Pradesh	813	135086	166	18283	14%	28350	139	12264	60	80%	59%	8515	2573	11%	3813
Arunachal Pradesh	12	2554	216	289	11%	593	200	189	64	85%	54%	160	89	20%	84
Assam	295	32034	109	4922	15%	8779	119	3847	52	70%	61%	2440	956	13%	886
Bihar	923	68290	74	9393	14%	18143	79	6954	30	40%	54%	6029	1281	9%	2022
Chandigarh	10	3170	306	337	11%	540	208	172	66	70%	60%	115	138	32%	69
Chhatisgarh	233	29082	125	3071	11%	6725	116	2488	43	53%	47%	2772	798	13%	380
D & N Haveli	3	397	156	52	13%	90	141	29	45	57%	53%	26	15	21%	9
Daman & Diu	2	772	422	50	6%	81	177	24	52	66%	50%	24	5	9%	9
Delhi	166	37022	224	5016	14%	9798	237	2783	67	71%	61%	1798	2774	38%	1478
Goa	16	3091	196	295	10%	595	151	183	46	58%	55%	148	152	31%	57
Gujarat	556	96745	174	13946	14%	19303	139	8413	61	76%	75%	2770	2353	17%	4131
Haryana	234	36835	157	4568	12%	7494	128	2606	45	47%	62%	1624	1136	21%	1591
Himachal Pradesh	65	14035	216	1608	11%	2698	166	946	58	61%	65%	507	539	27%	579
Jammu & Kashmir	120	15980	133	1410	9%	2499	83	1063	36	37%	68%	489	558	26%	322
Jharkhand	296	31763	107	4783	15%	8628	117	3834	52	69%	59%	2719	635	9%	750
Karnataka	568	106665	188	10138	10%	16893	119	6331	45	59%	61%	4034	3097	23%	2399
Kerala	339	64057	189	3408	5%	6238	74	2660	31	63%	68%	1249	1512	28%	661
Lakshadweep	1	50	74	1	2%	3	18	1	6	8%	33%	2	0	0%	0
Madhya Pradesh	680	75594	111	10808	14%	19593	115	6982	41	51%	52%	6492	2096	13%	2888
Maharashtra	1055	155992	148	18811	12%	34965	133	13132	50	62%	59%	9306	5616	20%	4016
Manipur	26	3893	150	322	8%	1114	172	228	35	47%	33%	454	225	25%	63
Meghalaya	25	3355	134	500	15%	1208	193	334	53	71%	56%	259	325	35%	147
Mizoram	10	1844	190	183	10%	520	215	136	56	75%	50%	136	164	38%	41
Nagaland	22	2526	117	298	12%	740	137	262	49	65%	57%	197	121	21%	90
Orissa	395	52922	134	6441	12%	11706	119	5014	51	60%	62%	3026	2046	20%	980
Puducherry	11	3388	320	398	12%	341	129	152	57	77%	74%	53	86	30%	48
Punjab	263	36546	139	4534	12%	7586	115	2960	45	47%	65%	1572	1357	23%	1306
Rajasthan	635	88471	139	14515	16%	24855	156	8638	54	68%	53%	7783	2655	14%	4703
Sikkim	6	1625	277	147	9%	313	213	99	67	90%	63%	59	87	36%	45
Tamil Nadu	658	145077	220	11148	8%	20790	126	7980	48	65%	58%	5749	4202	23%	2264
Tripura	35	4800	138	405	8%	601	69	345	40	53%	77%	102	92	17%	48
Uttar Pradesh	1874	246120	131	33845	14%	57918	124	23371	50	53%	56%	18339	5390	11%	8554
Uttarakhand	94	15179	162	1911	13%	2840	121	1092	47	49%	61%	707	406	18%	527
West Bengal	868	130862	151	14389	11%	24069	111	11241	52	69%	69%	5026	3531	18%	2734
Grand Total	11310	1646758	146	200300	12%	346794	123	136805	48	65%	59%	94746	47061	17%	47706

Estimated New Smear Positive cases / lakh population based on ARTI data for North Zone (Chandigarh, Delhi, Haryana, Himachal Pradesh, Jammu & Kashmir, Punjab, Uttar Pradesh, Uttarakhand) is 95; East Zone (Andaman & Nicobar, Arunachal Pradesh, Assam, Bihar, Jharkhand, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tripura, West Bengal) is 75; South Zone (Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu) is 75 and West Zone (Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Goa, Gujarat, Madhya Pradesh, Maharashtra, Rajasthan) is 80; Orissa is 85

1 Projected population based on census population of 2001 is used for calculation of case-detection rate. 1 lakh = 100,000 population

2 Smear positive patients diagnosed include new smear positive cases and smear positive retreatment cases

3 Total patients registered for treatment includes new sputum smear positive cases, new smear negative cases, new extra-pulmonary cases, smear positive retreatment cases and 'Others'

**Performance of RNTCP Case Detection (2007, Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	% of retreatment cases out of all smear positive cases	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients	Cure rate of new smear positive patients	Success rate of new smear positive patients	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
		No	%					No	%	No	%	No	%	No	%	No	%	No	%
Andaman & Nicobar	19%	25	15%	91%	85%	85%	90%	2	3%	0	0%	50	96%	51	98%	20	100%	66	94%
Andhra Pradesh	24%	940	4%	92%	86%	88%	92%	90	1%	1298	8%	10472	87%	11847	97%	3944	82%	8353	80%
Arunachal Pradesh	31%	33	8%	88%	87%	89%	82%	30	11%	20	7%	174	96%	151	80%	151	79%	156	81%
Assam	19%	271	4%	91%	86%	87%	95%	27	1%	222	5%	3263	87%	3670	97%	1031	84%	2442	84%
Bihar	23%	923	6%	86%	76%	85%	93%	71	1%	618	7%	5134	87%	6174	97%	2315	59%	3391	75%
Chandigarh	29%	38	9%	92%	88%	88%	93%	5	2%	10	5%	152	88%	163	95%	63	97%	142	95%
Chhatisgarh	13%	362	6%	89%	83%	85%	91%	10	0%	265	9%	2088	88%	2370	99%	516	59%	1528	75%
D & N Haveli	24%	3	4%	94%	87%	87%	95%	0	0%	2	5%	29	100%	29	100%	17	100%	27	100%
Daman & Diu	27%	1	2%	90%	91%	95%	86%	0	0%	5	14%	24	100%	24	100%	24	100%	20	100%
Delhi	35%	887	12%	90%	86%	86%	89%	76	2%	338	9%	2530	92%	2750	100%	1437	92%	2405	97%
Goa	24%	43	9%	89%	74%	74%	86%	2	1%	33	13%	150	82%	130	71%	15	100%	103	84%
Gujarat	33%	904	7%	92%	88%	88%	94%	145	1%	649	5%	7464	89%	8302	99%	2629	86%	6489	87%
Haryana	38%	327	6%	90%	85%	85%	94%	27	1%	211	5%	1900	87%	2484	95%	967	82%	2209	90%
Himachal Pradesh	38%	72	4%	93%	88%	90%	89%	17	1%	117	9%	907	96%	916	97%	563	83%	804	88%
Jammu & Kashmir	23%	107	5%	90%	89%	90%	97%	2	0%	41	3%	748	79%	803	80%	748	75%	592	68%
Jharkhand	16%	442	6%	91%	85%	90%	95%	22	0%	201	4%	3164	83%	3749	99%	1017	69%	2135	67%
Karnataka	27%	917	7%	84%	76%	78%	92%	56	1%	682	8%	5326	84%	5916	77%	1029	89%	3732	76%
Kerala	20%	526	10%	85%	80%	83%	93%	21	1%	204	6%	2120	86%	2468	93%	244	78%	1618	78%
Lakshadweep	0%	0	0%	100%	100%	100%	100%	0	0%	0	0%	1	100%	1	100%	1	100%	1	100%
Madhya Pradesh	29%	795	5%	88%	83%	86%	92%	109	1%	653	7%	5847	86%	6419	92%	2272	70%	4490	76%
Maharashtra	23%	1705	6%	90%	84%	86%	92%	199	1%	1102	7%	11429	88%	12739	98%	2402	41%	10064	83%
Manipur	22%	90	10%	87%	86%	86%	100%	1	0%	0	0%	218	95%	210	92%	201	83%	198	86%
Meghalaya	31%	159	17%	86%	86%	87%	96%	0	0%	20	4%	235	89%	318	96%	173	92%	225	88%
Mizoram	23%	37	8%	97%	92%	92%	97%	2	1%	3	2%	225	100%	223	100%	225	100%	109	90%
Nagaland	26%	57	10%	90%	89%	91%	98%	0	0%	6	2%	250	72%	239	69%	156	62%	239	79%
Orissa	16%	495	5%	87%	82%	86%	92%	52	1%	401	7%	4150	83%	4890	98%	1184	81%	2817	72%
Puducherry	24%	16	5%	91%	80%	80%	91%	3	1%	16	7%	126	83%	147	97%	74	90%	119	92%
Punjab	31%	308	5%	88%	82%	85%	94%	92	2%	179	4%	2698	91%	2908	98%	671	80%	2147	92%
Rajasthan	35%	1007	5%	92%	87%	89%	91%	210	2%	949	7%	7100	82%	8085	94%	2050	84%	6361	83%
Sikkim	31%	26	11%	91%	88%	88%	96%	4	3%	1	1%	97	98%	99	100%	86	96%	83	92%
Tamil Nadu	22%	1994	11%	90%	83%	84%	93%	104	1%	527	6%	6369	80%	7712	97%	1791	73%	5243	81%
Tripura	12%	12	2%	87%	86%	92%	92%	13	3%	19	5%	283	82%	334	97%	154	63%	204	85%
Uttar Pradesh	27%	2556	5%	90%	84%	87%	93%	101	0%	2319	7%	20270	90%	23277	99%	6105	77%	15484	88%
Uttarakhand	33%	149	7%	92%	86%	87%	92%	64	4%	74	4%	1000	92%	1067	98%	443	90%	696	89%
West Bengal	20%	1181	6%	90%	86%	87%	93%	18	0%	975	7%	9080	81%	10635	95%	1192	82%	8513	84%
Grand Total	26%	17408	6%	90%	84%	86%	92%	1575	1%	12160	7%	115073	86%	131300	96%	35910	73%	93205	82%

Estimated New Smear Positive cases / lakh population based on ARTI data for North Zone (Chandigarh, Delhi, Haryana, Himachal Pradesh, Jammu & Kashmir, Punjab, Uttar Pradesh, Uttarakhand) is 95; East Zone (Andaman & Nicobar, Arunachal Pradesh, Assam, Bihar, Jharkhand, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tripura, West Bengal) is 75; South Zone (Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu) is 75 and West Zone (Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Goa, Gujarat, Madhya Pradesh, Maharashtra, Rajasthan) is 80; Orissa is 85

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3 Total patients registered for treatment includes new sputum smear positive cases, new smear negative cases, new extra-pulmonary cases, smear positive retreatment cases and 'Others'

Treatment Outcome of New cases for 4th quarter 2006

Implementing states	New Smear Positive ¹							New Smear Negative ²						New Extra Pulmonary ²					
	Registered	Cure	Completed	Died	Failure	Defaulted	Trans out	Registered	Completed	Died	Failure	Defaulted	Trans out	Registered	Completed	Died	Failure	Defaulted	Trans out
Andaman & Nicobar	82	85.4%	0.0%	2.4%	2.4%	9.8%	0.0%	76	84.2%	2.6%	1.3%	10.5%	1.3%	65	73.8%	3.1%	0.0%	13.8%	9.2%
Andhra Pradesh	11977	86.1%	1.7%	5.3%	2.4%	3.3%	1.3%	8564	87.7%	4.0%	0.6%	6.9%	0.7%	2427	89.9%	3.6%	0.2%	4.7%	1.5%
Arunachal Pradesh	198	86.9%	2.0%	3.0%	2.5%	5.1%	0.5%	190	83.7%	3.2%	2.1%	10.5%	0.5%	83	85.5%	3.6%	0.0%	10.8%	0.0%
Assam	3329	85.6%	1.2%	4.2%	2.1%	6.3%	0.5%	2377	83.7%	3.8%	0.5%	11.4%	0.6%	705	88.1%	3.4%	0.0%	7.9%	0.6%
Bihar	5853	75.8%	9.0%	4.2%	2.0%	8.1%	0.8%	7141	88.1%	2.5%	0.4%	8.2%	0.6%	1176	63.1%	1.4%	0.3%	5.1%	3.0%
Chandigarh	171	87.7%	0.0%	1.8%	2.9%	2.9%	4.7%	103	93.2%	2.9%	1.9%	1.0%	1.0%	151	95.4%	2.0%	0.0%	0.7%	2.0%
Chhatisgarh	2613	82.5%	2.1%	4.5%	1.0%	5.6%	0.4%	2866	88.1%	2.8%	0.3%	8.4%	0.3%	771	91.7%	1.8%	0.0%	6.1%	0.4%
D & N Haveli	31	87.1%	0.0%	6.5%	3.2%	0.0%	3.2%	22	86.4%	0.0%	0.0%	9.1%	4.5%	21	90.5%	0.0%	0.0%	9.5%	0.0%
Daman & Diu	22	90.9%	4.5%	0.0%	0.0%	4.5%	0.0%	14	85.7%	7.1%	0.0%	7.1%	0.0%	12	100.0%	0.0%	0.0%	0.0%	0.0%
Delhi	2858	85.9%	0.2%	2.6%	4.8%	4.9%	1.5%	2020	92.7%	1.9%	0.9%	4.0%	0.4%	2654	95.6%	1.1%	0.0%	2.2%	1.1%
Goa	152	73.7%	0.7%	5.3%	3.9%	13.8%	2.6%	142	83.8%	5.6%	0.0%	9.2%	1.4%	161	87.6%	3.7%	0.6%	6.8%	1.2%
Gujarat	8499	87.6%	0.2%	4.3%	2.5%	4.4%	0.9%	3075	86.3%	3.4%	1.0%	8.6%	0.7%	2141	91.3%	2.4%	0.1%	5.4%	0.8%
Haryana	2776	84.5%	0.6%	4.8%	2.9%	6.8%	0.4%	1549	86.4%	3.7%	1.4%	8.3%	0.3%	1085	92.8%	1.6%	0.2%	5.1%	0.4%
Himachal Pradesh	1051	88.3%	1.2%	4.2%	2.4%	3.5%	0.4%	526	87.6%	4.4%	1.0%	6.7%	0.4%	569	94.0%	2.6%	0.2%	3.0%	0.2%
Jammu & Kashmir	955	89.3%	0.7%	5.0%	1.7%	2.4%	0.8%	550	85.1%	5.5%	0.4%	8.4%	0.7%	582	90.0%	4.6%	0.2%	3.8%	1.4%
Jharkhand	3661	84.8%	5.4%	3.6%	1.1%	4.6%	0.5%	2969	92.1%	1.8%	0.3%	5.6%	0.3%	483	88.2%	2.1%	0.0%	4.1%	3.9%
Karnataka	6461	76.4%	1.7%	6.0%	3.0%	10.0%	2.8%	3777	79.7%	6.9%	0.8%	10.0%	2.7%	2918	86.4%	4.4%	0.1%	5.6%	3.4%
Kerala	2502	80.0%	2.8%	5.2%	4.8%	6.6%	0.6%	1390	89.2%	3.6%	0.4%	6.2%	0.6%	1605	90.5%	2.8%	0.2%	4.2%	2.2%
Lakshadweep	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0						0					
Madhya Pradesh	6956	82.9%	2.7%	4.3%	2.2%	7.3%	0.5%	5921	86.8%	2.4%	0.5%	9.1%	1.2%	1853	89.6%	2.5%	0.3%	5.3%	2.4%
Maharashtra	14022	83.9%	1.9%	5.7%	2.1%	5.4%	1.1%	10310	86.7%	4.2%	0.8%	7.4%	0.9%	5032	89.8%	3.0%	0.2%	6.2%	0.7%
Manipur	228	85.5%	0.4%	2.2%	3.9%	7.5%	0.4%	377	85.7%	1.6%	0.0%	12.2%	0.5%	204	90.7%	1.0%	0.0%	8.3%	0.0%
Meghalaya	282	85.8%	0.7%	4.6%	5.3%	2.8%	0.7%	216	84.3%	6.5%	0.9%	8.3%	0.0%	186	90.3%	3.2%	0.0%	6.5%	0.0%
Mizoram	124	91.9%	0.0%	3.2%	2.4%	2.4%	0.0%	91	86.8%	5.5%	0.0%	7.7%	0.0%	137	94.9%	1.5%	0.0%	3.6%	0.0%
Nagaland	217	89.4%	1.4%	0.9%	1.8%	6.0%	0.0%	151	83.4%	0.0%	1.3%	15.2%	0.0%	83	88.0%	1.2%	1.2%	9.6%	0.0%
Orissa	4771	81.6%	4.3%	5.6%	1.2%	6.2%	1.2%	3115	87.4%	4.4%	0.2%	6.5%	1.5%	1682	90.7%	3.0%	0.2%	5.4%	0.8%
Puducherry	162	80.2%	0.0%	7.4%	4.9%	3.7%	3.7%	54	87.0%	9.3%	0.0%	3.7%	0.0%	51	90.2%	7.8%	0.0%	2.0%	0.0%
Punjab	2767	82.4%	2.3%	4.9%	2.7%	6.3%	1.4%	1595	87.3%	4.0%	0.6%	6.6%	1.5%	1277	91.1%	1.9%	0.0%	4.5%	2.6%
Rajasthan	8816	87.3%	1.6%	3.5%	2.1%	5.4%	0.2%	7369	88.8%	2.8%	0.9%	7.5%	0.1%	2658	93.0%	2.0%	0.0%	4.4%	0.6%
Sikkim	102	88.2%	0.0%	2.9%	6.9%	1.0%	1.0%	67	86.6%	4.5%	4.5%	3.0%	1.5%	77	90.9%	3.9%	0.0%	3.9%	1.3%
Tamil Nadu	7808	83.2%	0.8%	5.9%	2.1%	7.1%	0.9%	5804	89.0%	4.3%	0.3%	5.5%	0.9%	3931	91.4%	3.2%	0.1%	3.5%	1.9%
Tripura	336	86.0%	6.3%	3.0%	1.2%	3.6%	0.0%	135	91.1%	3.0%	0.7%	5.2%	0.0%	60	93.3%	6.7%	0.0%	0.0%	0.0%
Uttar Pradesh	20886	84.3%	2.9%	3.9%	1.3%	7.1%	0.5%	18022	88.6%	2.1%	0.5%	8.3%	0.5%	4499	92.3%	1.1%	0.1%	4.9%	1.5%
Uttarakhand	871	85.9%	0.8%	3.4%	1.7%	7.8%	0.3%	786	89.6%	1.7%	0.9%	7.5%	0.4%	340	92.4%	0.6%	0.3%	6.2%	0.6%
West Bengal	11696	86.4%	0.7%	4.1%	2.5%	5.9%	0.4%	5628	86.0%	4.7%	0.6%	8.0%	0.4%	3272	88.7%	3.0%	0.1%	4.4%	1.5%
Grand Total	133236	84.0%	2.2%	4.6%	2.2%	6.1%	0.9%	96992	87.5%	3.4%	0.6%	7.7%	0.7%	42951	90.0%	2.6%	0.1%	4.8%	1.5%

Values for grey areas are not expected

1 Treatment success for New Smear Positive is cured and treatment completed.

2 Treatment success for New Smear Negative and New Extra Pulmonary are treatment completed.

**Outcome of Smear Positive Retreatment cases for India
Fourth quarter 2006 (excluding "Others")**

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	66.4%	73.2%	7.2%	4.9%	13.4%	1.3%	21993
Failure	51.4%	59.7%	7.8%	14.3%	17.0%	1.2%	4927
Treatment after default	57.5%	65.9%	8.2%	4.2%	18.8%	3.0%	18421
Total	61.1%	68.8%	7.7%	5.6%	16.0%	2.0%	45341

**State-wise outcome of Smear Positive Retreatment cases
Fourth quarter 2006 (excluding "Others")**

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Andaman & Nicobar	70.0%	70.0%	15.0%	0.0%	15.0%	0.0%	20
Andhra Pradesh	58.2%	69.0%	9.1%	5.6%	14.1%	2.1%	3828
Arunachal Pradesh	59.7%	66.2%	13.0%	6.5%	13.0%	1.3%	77
Assam	55.4%	65.4%	8.4%	6.5%	17.0%	2.7%	740
Bihar	59.0%	75.3%	7.1%	4.9%	10.8%	1.9%	1828
Chandigarh	79.4%	82.4%	1.5%	7.4%	0.0%	8.8%	68
Chhatisgarh	61.7%	72.6%	6.3%	3.8%	16.8%	0.5%	394
D & N Haveli	72.7%	72.7%	9.1%	9.1%	0.0%	9.1%	11
Daman & Diu	90.0%	90.0%	0.0%	0.0%	10.0%	0.0%	10
Delhi	71.5%	72.0%	5.6%	6.5%	13.7%	2.2%	1471
Goa	58.8%	64.7%	8.8%	4.4%	19.1%	2.9%	68
Gujarat	64.0%	65.8%	8.5%	6.2%	17.3%	2.2%	4322
Haryana	62.4%	69.8%	7.8%	6.9%	14.8%	0.6%	1634
Himachal Pradesh	69.3%	77.4%	7.3%	7.7%	6.7%	1.0%	521
Jammu & Kashmir	73.3%	79.4%	6.8%	4.1%	9.5%	0.3%	296
Jharkhand	61.3%	75.6%	4.3%	4.0%	14.4%	1.5%	652
Karnataka	46.7%	53.6%	9.5%	7.4%	22.9%	6.7%	2415
Kerala	57.4%	65.3%	9.3%	10.0%	13.1%	3.8%	580
Lakshadweep							0
Madhya Pradesh	55.7%	67.4%	7.7%	5.9%	17.2%	1.7%	2687
Maharashtra	54.3%	60.2%	9.4%	6.5%	21.5%	2.3%	3911
Manipur	52.2%	53.6%	2.9%	8.7%	34.8%	0.0%	69
Meghalaya	51.2%	59.7%	8.5%	9.3%	17.1%	5.4%	129
Mizoram	66.7%	69.4%	5.6%	11.1%	5.6%	8.3%	36
Nagaland	70.4%	72.8%	7.4%	4.9%	14.8%	0.0%	81
Orissa	57.2%	68.0%	8.5%	4.6%	15.7%	3.2%	916
Puducherry	48.9%	53.2%	4.3%	19.1%	19.1%	4.3%	47
Punjab	61.9%	72.5%	7.8%	6.0%	11.1%	2.6%	1160
Rajasthan	69.6%	77.1%	6.2%	4.1%	12.3%	0.3%	4524
Sikkim	58.5%	58.5%	9.8%	22.0%	7.3%	2.4%	41
Tamil Nadu	54.1%	60.5%	8.3%	6.0%	23.3%	2.0%	2072
Tripura	72.9%	85.7%	4.3%	4.3%	4.3%	1.4%	70
Uttar Pradesh	64.7%	73.7%	6.7%	4.0%	14.2%	1.4%	7425
Uttarakhand	71.5%	73.7%	4.9%	5.3%	15.0%	1.1%	452
West Bengal	63.4%	67.2%	7.1%	6.6%	17.8%	1.3%	2786
Grand Total	61.1%	68.8%	7.7%	5.6%	16.0%	2.0%	45341

Values for grey areas are not expected

Programme infrastructure and Staffing for 4th quarter 2007

Implementing states	Total no. of reporting units (Districts / DTC)	Implementing district details		Involvement of Other sectors			Number of key staff in position						In Place and trained in RNTCP	
		No. of TB Units	No. of DMCs	NGO	PP	Medical College	DTO	2nd MO	MO-TC	STS	STLS	LT	MO	MPW
Andaman & Nicobar	1	3	13	0	1	0	1	0	3	0	3	19	75%	70%
Andhra Pradesh	24	172	898	115	482	34	18	18	165	178	170	930	72%	87%
Arunachal Pradesh	13	13	33	20	10	0	13	3	6	13	13	33	85%	41%
Assam	23	65	333	65	256	3	23	8	57	63	67	351	80%	70%
Bihar	38	163	704	69	154	8	32	33	158	154	149	621	76%	86%
Chandigarh	1	2	15	19	195	2	1	0	2	2	4	15	89%	100%
Chhatisgarh	16	62	287	17	229	2	16	1	57	58	59	281	80%	91%
D & N Haveli	1	1	5	0	5	0	1	0	1	1	1	5	100%	100%
Daman & Diu	2	2	3	0	24	0	2	0	2	2	2	8	100%	94%
Delhi	24	36	184	100	364	5	24	19	23	44	43	181	78%	43%
Goa	2	3	18	8	7	1	2	0	2	5	3	38	95%	86%
Gujarat	29	132	694	265	4973	12	29	12	132	127	123	637	95%	90%
Haryana	20	47	209	28	353	3	17	8	44	43	45	198	88%	83%
Himachal Pradesh	12	41	166	13	53	2	12	3	36	41	42	192	83%	84%
Jammu & Kashmir	14	47	167	6	0	5	13	8	36	38	40	167	79%	58%
Jharkhand	22	64	297	77	65	3	20	11	55	57	58	326	81%	85%
Karnataka	28	122	629	551	1432	38	28	9	121	117	120	614	80%	84%
Kerala	14	67	461	61	986	18	14	13	62	65	69	531	77%	84%
Lakshadweep	1	1	9	0	1	0	1	1	1	0	0	13	57%	82%
Madhya Pradesh	45	142	725	65	306	9	42	7	129	139	140	723	82%	83%
Maharashtra	48	303	1085	315	4344	40	41	43	218	207	210	1167	76%	82%
Manipur	9	14	46	92	7	1	8	5	4	13	17	42	53%	69%
Meghalaya	7	11	49	22	26	0	5	5	10	11	11	60	89%	86%
Mizoram	8	9	25	2	0	0	8	1	2	9	9	51	56%	86%
Nagaland	8	10	37	20	18	0	7	1	1	10	11	36	70%	79%
Orissa	31	104	544	76	95	5	26	15	92	103	99	546	84%	85%
Puducherry	1	4	20	2	4	7	1	0	4	5	4	20	71%	86%
Punjab	20	57	288	214	712	7	20	2	52	54	56	315	86%	88%
Rajasthan	32	145	781	123	485	7	31	16	136	138	141	764	79%	76%
Sikkim	4	5	20	11	16	1	4	0	4	5	4	22	85%	83%
Tamil Nadu	30	142	782	232	950	19	27	26	125	128	142	695	82%	94%
Tripura	4	9	52	0	0	2	4	2	8	15	11	49	91%	94%
Uttar Pradesh	70	355	1598	213	751	18	59	106	326	342	336	1598	65%	60%
Uttarakhand	13	30	144	42	45	1	13	10	26	30	30	115	64%	63%
West Bengal	19	184	863	103	346	9	16	12	175	182	191	936	82%	94%
Grand Total	634	2567	12184	2946	17695	262	579	398	2275	2399	2423	12299	79%	81%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Andaman & Nicobar																	
Andaman & Nicobar	Andaman & Nicobar Islands *	4	936	233	75	8%	185	184	52	52	69%	44%	65	51	30%	12	19%
Andhra Pradesh																	
Andhra Pradesh	Adilabad *	27	2782	104	471	17%	729	110	342	51	69%	58%	243	40	6%	93	21%
Andhra Pradesh	Anantapur	39	7997	205	927	12%	1441	147	634	65	87%	64%	354	177	15%	219	26%
Andhra Pradesh	Bhadrachalam	8	2453	293	340	14%	502	240	228	109	145%	56%	181	16	4%	73	24%
Andhra Pradesh	Chittoor	40	6750	168	884	13%	1162	116	513	51	68%	61%	322	137	14%	145	22%
Andhra Pradesh	Cuddapah	28	4223	153	530	13%	1189	172	453	66	87%	51%	436	87	9%	122	21%
Andhra Pradesh	East Godavari	52	8700	166	989	11%	1849	141	767	59	78%	54%	649	205	13%	147	16%
Andhra Pradesh	Guntur	47	12382	262	1503	12%	1868	158	860	73	97%	60%	577	92	6%	280	25%
Andhra Pradesh	Hyderabad	40	10492	265	1414	13%	1708	173	612	62	82%	61%	386	390	28%	198	24%
Andhra Pradesh	Karimnagar	37	4388	118	674	15%	935	100	428	46	61%	58%	313	38	5%	143	25%
Andhra Pradesh	Khammam	19	4175	218	593	14%	735	153	379	79	105%	69%	168	63	10%	122	24%
Andhra Pradesh	Krishna	45	7659	169	945	12%	1541	136	682	60	80%	56%	543	62	5%	179	21%
Andhra Pradesh	Kurnool	38	5460	145	758	14%	1518	161	500	53	71%	45%	611	79	7%	190	28%
Andhra Pradesh	Mahbubnagar	38	5246	139	725	14%	1079	115	500	53	71%	61%	317	53	6%	187	27%
Andhra Pradesh	Medak	29	2979	104	435	15%	824	115	359	50	67%	63%	209	96	14%	129	26%
Andhra Pradesh	Nalgonda	35	3763	108	741	20%	1099	126	497	57	76%	65%	270	63	8%	256	34%
Andhra Pradesh	Nellore	29	4739	166	660	14%	1015	142	426	60	80%	62%	263	76	10%	186	30%
Andhra Pradesh	Nizamabad	25	3774	150	392	10%	723	115	352	56	75%	55%	291	36	5%	44	11%
Andhra Pradesh	Prakasam	33	4205	128	545	13%	1042	127	456	56	74%	55%	367	36	4%	147	24%
Andhra Pradesh	Rangareddi	38	6202	165	997	16%	1274	135	584	62	83%	71%	244	196	19%	187	24%
Andhra Pradesh	Srikakulam	27	4313	159	514	12%	1051	155	437	64	86%	54%	374	112	12%	76	15%
Andhra Pradesh	Visakhapatnam	41	6831	168	936	14%	1335	131	599	59	79%	63%	345	211	18%	132	18%
Andhra Pradesh	Vizianagaram	24	3983	165	530	13%	918	152	404	67	89%	67%	195	160	21%	132	25%
Andhra Pradesh	Warangal	35	5182	149	823	16%	1227	141	581	67	89%	65%	318	52	5%	239	29%
Andhra Pradesh	West Godavari	41	6408	157	957	15%	1586	156	671	66	88%	55%	539	96	7%	187	22%
Arunachal Pradesh																	
Arunachal Pradesh	Changlang **	1	168	124	16	10%	38	112	18	53	71%	75%	6	4	14%	7	28%
Arunachal Pradesh	Dibang Valley	1	137	219	8	6%	17	109	8	51	68%	73%	3	1	8%	5	38%
Arunachal Pradesh	East Kameng *	1	114	184	14	12%	55	355	14	90	120%	67%	7	16	43%	3	18%
Arunachal Pradesh	East Siang *	1	183	193	25	14%	47	198	20	84	112%	56%	16	4	10%	7	26%
Arunachal Pradesh	Lohit **	2	252	162	25	10%	52	133	23	59	79%	70%	10	5	13%	9	28%
Arunachal Pradesh	Lower Subansiri *	1	104	98	19	18%	37	140	14	53	70%	64%	8	1	4%	11	44%
Arunachal Pradesh	Papum Pare *	1	847	641	114	13%	159	481	37	112	149%	39%	59	22	19%	20	35%
Arunachal Pradesh	Tawang *	0.4	88	233	5	6%	19	202	3	32	42%	38%	5	6	43%	2	40%
Arunachal Pradesh	Tirap †	1	193	177	15	8%	53	195	11	40	54%	39%	17	18	39%	3	21%
Arunachal Pradesh	Upper Siang *	0.4	77	214	3	4%	11	122	3	33	44%	60%	2	3	38%	2	40%
Arunachal Pradesh	Upper Subansiri *	1	110	184	13	12%	24	161	12	80	107%	80%	3	3	17%	3	20%
Arunachal Pradesh	West Kameng *	1	145	179	17	12%	35	173	12	59	79%	48%	13	3	11%	4	25%
Arunachal Pradesh	West Siang *	1	136	121	15	11%	46	164	14	50	66%	56%	11	3	11%	8	33%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Andaman & Nicobar																			
Andaman & Nicobar	Andaman & Nicobar Islands *	25	15%	91%	85%	85%	90%	2	3%	0	0%	50	96%	51	98%	20	100%	66	94%
Andhra Pradesh																			
Andhra Pradesh	Adilabad *	9	1%	91%	87%	90%	86%	0	0%	64	14%	308	90%	342	100%	79	92%	273	80%
Andhra Pradesh	Anantapur	47	4%	92%	87%	87%	94%	0	0%	49	6%	540	85%	624	98%	193	80%	488	80%
Andhra Pradesh	Bhadrachalam	6	1%	93%	90%	92%	93%	0	0%	23	7%	35	90%	187	82%	218	96%	259	93%
Andhra Pradesh	Chittoor	83	9%	90%	85%	88%	76%	0	0%	169	24%	408	80%	490	96%	32	76%	248	69%
Andhra Pradesh	Cuddapah	28	3%	90%	83%	85%	87%	4	1%	63	12%	372	82%	446	98%	151	80%	235	79%
Andhra Pradesh	East Godavari	85	5%	94%	88%	91%	94%	2	0%	54	6%	658	86%	763	99%	305	83%	531	79%
Andhra Pradesh	Guntur	36	2%	94%	86%	88%	95%	13	1%	56	4%	785	91%	852	99%	334	73%	615	82%
Andhra Pradesh	Hyderabad	110	8%	93%	88%	88%	92%	1	0%	77	8%	589	96%	612	100%	471	77%	550	99%
Andhra Pradesh	Karimnagar	9	1%	93%	87%	88%	87%	21	3%	68	10%	365	85%	418	98%	91	71%	311	87%
Andhra Pradesh	Khammam	13	2%	93%	88%	88%	96%	0	0%	20	4%	345	92%	383	100%	53	85%	269	82%
Andhra Pradesh	Krishna	45	3%	92%	87%	89%	94%	3	0%	56	6%	583	85%	660	97%	10	91%	363	69%
Andhra Pradesh	Kurnool	57	5%	89%	81%	82%	90%	10	1%	66	9%	366	73%	481	96%	63	77%	188	43%
Andhra Pradesh	Mahbubnagar	20	2%	91%	86%	87%	91%	1	0%	66	9%	471	94%	491	98%	0	0%	365	78%
Andhra Pradesh	Medak	41	6%	90%	87%	89%	93%	0	0%	31	7%	328	91%	347	97%	183	63%	211	76%
Andhra Pradesh	Nalgonda	28	3%	91%	85%	86%	94%	7	1%	36	5%	400	85%	448	95%	141	71%	385	77%
Andhra Pradesh	Nellore	13	2%	93%	87%	89%	88%	0	0%	76	12%	352	83%	422	99%	42	82%	212	69%
Andhra Pradesh	Nizamabad	10	1%	92%	88%	89%	95%	1	0%	19	5%	330	94%	348	99%	123	68%	224	93%
Andhra Pradesh	Prakasam	30	3%	92%	83%	88%	87%	2	0%	70	13%	349	77%	423	93%	240	90%	245	76%
Andhra Pradesh	Rangareddi	35	3%	90%	75%	76%	98%	5	1%	14	2%	547	94%	578	99%	140	95%	466	92%
Andhra Pradesh	Srikakulam	52	6%	92%	86%	90%	94%	0	0%	30	6%	348	80%	422	97%	101	88%	269	70%
Andhra Pradesh	Visakhapatnam	61	5%	94%	89%	90%	94%	12	1%	41	5%	555	93%	598	100%	402	93%	489	88%
Andhra Pradesh	Vizianagaram	50	7%	92%	87%	89%	96%	0	0%	22	4%	322	80%	377	93%	39	91%	248	74%
Andhra Pradesh	Warangal	9	1%	93%	85%	87%	89%	0	0%	91	11%	462	80%	540	93%	130	87%	379	76%
Andhra Pradesh	West Godavari	63	5%	97%	94%	95%	95%	8	1%	37	4%	654	97%	595	89%	403	96%	530	93%
Arunachal Pradesh																			
Arunachal Pradesh	Changlang **	4	14%	85%	100%	100%	100%	0	0%	3	20%	17	94%	18	100%	9	50%	14	140%
Arunachal Pradesh	Dibang Valley	1	8%	100%	100%	100%	100%	0	0%	0	0%	8	100%	8	100%	8	100%	13	100%
Arunachal Pradesh	East Kameng *	1	3%	78%	87%	87%	100%	0	0%	0	0%	14	100%	14	100%	14	100%	10	77%
Arunachal Pradesh	East Siang *	1	3%	91%	88%	92%	87%	0	0%	3	13%	20	100%	20	100%	10	50%	18	82%
Arunachal Pradesh	Lohit **	1	3%	88%	87%	87%	100%	0	0%	0	0%	21	91%	23	100%	23	100%	20	87%
Arunachal Pradesh	Lower Subansiri *	5	22%	83%	63%	63%	100%	0	0%	0	0%	14	100%	14	100%	14	100%	5	63%
Arunachal Pradesh	Papum Pare *	5	4%	88%	86%	86%	58%	30	31%	11	11%	35	95%	2	5%	20	54%	30	68%
Arunachal Pradesh	Tawang *	1	7%	100%	85%	85%	100%	0	0%	0	0%	3	100%	3	100%	3	100%	11	85%
Arunachal Pradesh	Tirap †	7	15%	100%	85%	92%	93%	0	0%	1	7%	3	75%	8	73%	11	100%	10	77%
Arunachal Pradesh	Upper Siang *	0	0%	64%	50%	100%	100%	0	0%	0	0%	3	100%	3	100%	3	100%	2	50%
Arunachal Pradesh	Upper Subansiri *	1	6%	100%	92%	92%	92%	0	0%	1	8%	10	83%	12	100%	12	100%	10	77%
Arunachal Pradesh	West Kameng *	6	21%	100%	91%	91%	94%	0	0%	1	6%	12	100%	12	100%	11	92%	8	73%
Arunachal Pradesh	West Siang *	0	0%	88%	83%	83%	100%	0	0%	0	0%	14	100%	14	100%	13	81%	5	83%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Assam																	
Assam	Barpeta	18	1526	84	209	14%	374	82	180	40	53%	72%	71	48	16%	41	19%
Assam	Bongaigaon	10	1192	119	155	13%	276	110	134	53	71%	64%	77	13	6%	28	17%
Assam	Cachar	16	2009	126	239	12%	514	129	188	47	63%	48%	203	64	14%	34	15%
Assam	Darrang	17	1935	116	249	13%	510	123	230	55	74%	60%	152	53	12%	36	14%
Assam	Dhemajai	6	639	101	116	18%	177	112	92	58	78%	65%	49	9	6%	21	19%
Assam	Dhubri	18	1545	85	207	13%	524	116	181	40	53%	48%	194	19	5%	62	26%
Assam	Dibrugarh	13	1810	140	318	18%	530	163	204	63	84%	67%	102	141	32%	61	23%
Assam	Goalpara	9	805	88	130	16%	197	87	118	52	69%	75%	40	14	8%	18	13%
Assam	Golaghat	10	1104	106	191	17%	356	136	162	62	83%	64%	93	37	13%	28	15%
Assam	Hailakandi	6	910	151	88	10%	151	101	68	45	60%	59%	48	14	11%	13	16%
Assam	Jorhat	11	1103	99	195	18%	303	109	148	53	71%	71%	59	51	20%	28	16%
Assam	Kamrup	28	3494	126	587	17%	902	130	327	47	63%	59%	227	113	17%	156	32%
Assam	Karbi Anglong *	9	950	106	136	14%	335	149	106	47	63%	40%	161	21	7%	23	18%
Assam	Karimganj	11	1101	99	137	12%	255	92	113	41	54%	58%	81	32	14%	17	13%
Assam	Kokrajhar	10	774	75	138	18%	299	116	131	51	68%	56%	103	7	3%	32	20%
Assam	Lakhimpur	10	872	89	223	26%	284	115	177	72	96%	80%	45	15	6%	33	16%
Assam	Marigaon	9	807	94	139	17%	220	103	88	41	55%	63%	52	14	9%	33	27%
Assam	Nagaon	26	2435	95	387	16%	649	101	339	53	71%	64%	192	46	8%	41	11%
Assam	Nalbari	13	1138	90	128	11%	299	95	133	42	56%	65%	73	40	16%	25	16%
Assam	North Cachar Hills *	2	302	147	36	12%	53	103	26	50	67%	68%	12	0	0%	9	26%
Assam	Sibsagar	12	1204	103	189	16%	388	133	151	52	69%	60%	100	64	20%	33	18%
Assam	Sonitpur	19	2559	138	397	16%	682	147	306	66	88%	60%	205	56	10%	58	16%
Assam	Tinsukia	13	1820	143	328	18%	501	157	245	77	103%	71%	101	85	20%	56	19%
Bihar																	
Bihar	Araria **	24	1607	68	200	12%	376	64	149	25	34%	53%	132	15	5%	33	18%
Bihar	Arwal	7	781	115	95	12%	192	113	69	41	54%	47%	78	21	13%	24	26%
Bihar	Aurangabad-Bi **	22	1536	69	233	15%	480	86	185	33	44%	59%	126	120	28%	37	17%
Bihar	Banka **	18	1327	74	252	19%	452	101	236	53	70%	66%	123	7	2%	25	10%
Bihar	Begusarai **	26	2074	79	241	12%	672	103	175	27	36%	36%	309	31	6%	69	28%
Bihar	Bhagalpur **	27	4281	158	441	10%	883	130	329	49	65%	51%	322	95	13%	63	16%
Bihar	Bhojpur **	25	1339	54	150	11%	334	54	127	20	27%	52%	117	15	6%	60	32%
Bihar	Buxar	16	684	44	99	14%	214	55	73	19	25%	54%	62	12	8%	29	28%
Bihar	Darbhanga **	37	2497	68	364	15%	666	73	235	26	34%	69%	106	159	32%	132	36%
Bihar	Gaya **	39	1574	41	216	14%	663	69	144	15	20%	29%	351	37	7%	48	25%
Bihar	Gopalganj **	24	1539	64	251	16%	553	92	202	34	45%	65%	110	12	4%	55	21%
Bihar	Jamui **	16	755	48	148	20%	273	70	127	33	44%	57%	95	8	3%	21	14%
Bihar	Jehanabad **	10	1271	126	130	10%	204	81	89	35	47%	57%	68	8	5%	30	25%
Bihar	Kaimur **	14	1000	70	151	15%	247	69	92	26	34%	66%	47	4	3%	54	37%
Bihar	Katihar **	27	1851	70	416	22%	510	77	303	46	61%	76%	96	25	6%	67	18%
Bihar	Khagaria **	14	1113	78	123	11%	191	54	85	24	32%	74%	30	16	12%	43	34%
Bihar	Kishanganj **	14	1591	110	210	13%	269	75	154	43	57%	77%	47	8	4%	49	24%
Bihar	Lakhisarai **	9	609	68	76	12%	159	71	59	26	35%	60%	39	8	8%	21	26%
Bihar	Madhepura **	17	1254	74	184	15%	260	61	151	36	47%	70%	65	7	3%	29	16%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Assam																			
Assam	Barpeta	6	2%	88%	85%	86%	98%	0	0%	5	2%	143	79%	179	99%	30	86%	90	63%
Assam	Bongaigaon	10	4%	91%	86%	86%	96%	0	0%	6	4%	126	94%	126	94%	16	94%	65	71%
Assam	Cachar	4	1%	90%	83%	83%	96%	2	1%	7	3%	168	89%	182	97%	30	94%	80	80%
Assam	Darrang	12	3%	94%	89%	89%	97%	0	0%	7	3%	213	93%	229	100%	70	93%	130	93%
Assam	Dhemaji	7	5%	93%	89%	89%	96%	0	0%	5	4%	83	90%	92	100%	34	81%	53	90%
Assam	Dhubri	9	2%	91%	86%	87%	93%	2	1%	13	6%	140	77%	174	96%	52	91%	154	84%
Assam	Dibrugarh	37	8%	89%	87%	87%	98%	1	0%	5	2%	191	93%	196	96%	37	100%	163	89%
Assam	Goalpara	3	2%	91%	86%	86%	94%	0	0%	7	6%	107	91%	118	100%	12	80%	60	86%
Assam	Golaghat	17	6%	92%	87%	89%	100%	0	0%	0	0%	149	92%	162	100%	138	100%	98	84%
Assam	Hailakandi	1	1%	91%	81%	81%	99%	0	0%	1	1%	55	81%	68	100%	21	100%	54	92%
Assam	Jorhat	9	3%	94%	82%	83%	97%	1	1%	4	2%	143	97%	148	100%	16	100%	104	96%
Assam	Kamrup	10	1%	89%	86%	86%	95%	11	2%	17	3%	270	83%	314	96%	29	66%	229	96%
Assam	Karbi Anglong *	9	3%	89%	84%	85%	94%	0	0%	5	4%	93	88%	48	100%	25	78%	59	65%
Assam	Karimganj	1	0%	92%	83%	87%	95%	1	1%	5	4%	94	83%	113	100%	40	35%	77	84%
Assam	Kokrajhar	5	2%	94%	89%	89%	95%	0	0%	7	5%	15	47%	118	90%	68	97%	109	87%
Assam	Lakhimpur	11	5%	93%	88%	88%	96%	2	1%	7	3%	171	97%	177	100%	70	100%	84	85%
Assam	Marigaon	6	4%	95%	85%	85%	90%	3	2%	11	8%	79	90%	81	92%	0	0%	75	91%
Assam	Nagaon	10	2%	92%	85%	89%	92%	0	0%	29	8%	259	76%	326	96%	48	92%	220	89%
Assam	Nalbari	13	5%	85%	88%	90%	95%	0	0%	6	5%	117	88%	132	99%	35	90%	68	65%
Assam	North Cachar Hills *	2	5%	95%	82%	82%	97%	0	0%	1	3%	24	92%	26	100%	3	18%	10	56%
Assam	Sibsagar	24	8%	96%	87%	88%	91%	0	0%	17	9%	123	81%	136	90%	56	100%	91	71%
Assam	Sonitpur	26	5%	88%	84%	86%	95%	2	1%	18	5%	288	94%	306	100%	5	83%	205	88%
Assam	Tinsukia	39	9%	94%	86%	86%	87%	2	1%	39	12%	212	87%	219	89%	196	80%	164	93%
Bihar																			
Bihar	Araria **	6	2%	84%	66%	71%	91%	0	0%	18	9%	117	80%	147	100%	60	63%	61	62%
Bihar	Arwal	10	6%	94%	86%	90%	83%	16	17%	0	0%	60	87%	69	100%	20	29%	18	86%
Bihar	Aurangabad-BI **	28	6%	85%	77%	79%	94%	0	0%	14	6%	165	89%	185	100%	25	47%	79	68%
Bihar	Banka **	13	4%	94%	85%	85%	100%	0	0%	0	0%	234	100%	234	100%	106	33%	51	85%
Bihar	Begusarai **	43	8%	88%	83%	88%	99%	0	0%	2	1%	160	91%	174	99%	168	96%	62	77%
Bihar	Bhagalpur **	125	17%	90%	84%	85%	95%	0	0%	22	5%	322	98%	329	100%	329	100%	182	84%
Bihar	Bhojpur **	9	3%	74%	57%	71%	75%	0	0%	37	25%	0	0%	0	0%	0	0%	0	0%
Bihar	Buxar	2	1%	91%	78%	80%	98%	0	0%	2	2%	71	97%	73	100%	6	100%	49	83%
Bihar	Darbhanga **	66	13%	89%	86%	91%	99%	0	0%	3	1%	207	88%	227	96%	116	82%	207	81%
Bihar	Gaya **	27	5%	68%	65%	89%	93%	0	0%	15	7%	93	62%	147	98%	37	37%	123	56%
Bihar	Gopalganj **	17	5%	77%	75%	80%	98%	0	0%	6	2%	16	89%	182	91%	201	100%	104	75%
Bihar	Jamui **	16	7%	84%	73%	76%	98%	0	0%	3	2%	95	75%	127	100%	76	60%	28	50%
Bihar	Jehanabad **	13	8%	84%	75%	86%	100%	0	0%	0	0%	78	88%	89	100%	41	46%	51	72%
Bihar	Kaimur **	2	1%	77%	82%	82%	96%	0	0%	6	4%	88	96%	90	98%	53	58%	72	87%
Bihar	Katihar **	17	4%	80%	75%	76%	88%	0	0%	48	12%	255	84%	303	100%	92	30%	200	100%
Bihar	Khagaria **	11	8%	79%	79%	82%	99%	0	0%	1	1%	14	100%	70	82%	85	100%	5	6%
Bihar	Kishanganj **	8	4%	87%	83%	89%	87%	0	0%	27	13%	0	0%	0	0%	0	0%	0	0%
Bihar	Lakhisarai **	8	8%	95%	85%	90%	97%	0	0%	2	3%	54	92%	59	100%	35	59%	14	82%
Bihar	Madhepura **	12	5%	94%	90%	94%	98%	0	0%	3	2%	147	97%	151	100%	52	34%	108	86%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Bihar	Madhubani **	40	1937	49	229	12%	401	40	173	17	23%	58%	126	18	6%	58	25%
Bihar	Munger **	13	1339	106	226	17%	363	115	195	62	82%	69%	87	40	12%	28	13%
Bihar	Muzaffarpur **	42	4190	100	648	15%	1397	134	419	40	54%	39%	648	85	7%	152	27%
Bihar	Nalanda **	26	1477	56	239	16%	428	65	207	31	42%	60%	139	22	6%	35	14%
Bihar	Nawada **	20	1099	55	155	14%	242	48	113	22	30%	63%	66	8	4%	34	23%
Bihar	Pashchim Champaran **	34	2316	68	272	12%	478	56	207	24	33%	65%	110	35	10%	78	27%
Bihar	Patna	52	5785	110	862	15%	1655	126	620	47	63%	51%	593	162	12%	111	15%
Bihar	Purba Champaran **	44	2531	58	316	12%	525	48	211	19	26%	61%	134	26	7%	88	29%
Bihar	Purnia **	28	3687	130	405	11%	692	98	336	47	63%	64%	191	19	3%	81	19%
Bihar	Rohtas	27	2520	92	293	12%	503	74	206	30	40%	61%	134	9	3%	78	27%
Bihar	Saharsa **	17	1011	60	88	9%	225	54	71	17	23%	38%	114	6	3%	15	17%
Bihar	Samastipur **	38	2331	61	484	21%	865	91	329	35	46%	54%	283	110	15%	66	17%
Bihar	Saran **	36	1854	51	205	11%	455	50	151	17	22%	51%	144	37	11%	60	28%
Bihar	Sheikpura	6	379	65	36	9%	114	78	22	15	20%	29%	54	6	7%	32	59%
Bihar	Sheohar	6	325	57	36	11%	115	80	20	14	19%	26%	56	4	5%	9	31%
Bihar	Sitamarhi **	30	1783	60	298	17%	607	82	272	37	49%	56%	213	26	5%	44	14%
Bihar	Siwan	30	1747	58	243	14%	619	82	179	24	32%	43%	237	25	6%	79	31%
Bihar	Supaul **	19	1068	55	74	7%	156	32	35	7	10%	41%	51	3	3%	18	34%
Bihar	Vaishali **	30	2228	74	304	14%	705	93	204	27	36%	38%	326	32	6%	67	25%
Chandigarh																	
Chandigarh	Chandigarh	10	3170	306	337	11%	540	208	172	66	70%	60%	115	138	32%	69	29%
Chhatisgarh																	
Chhatisgarh	Bastar *	15	1919	132	176	9%	415	114	132	36	45%	41%	187	44	12%	19	13%
Chhatisgarh	Bilaspur-CG	22	3348	150	359	11%	711	128	298	53	67%	55%	239	99	16%	53	15%
Chhatisgarh	Dantewada *	8	1119	139	118	11%	192	96	87	43	54%	56%	68	20	11%	14	14%
Chhatisgarh	Dhamtari	8	901	115	97	11%	141	72	79	40	50%	69%	35	10	8%	15	16%
Chhatisgarh	Durg	31	4534	145	421	9%	1056	135	358	46	57%	45%	439	204	20%	40	10%
Chhatisgarh	Janjgir	15	1717	117	157	9%	347	94	143	39	49%	49%	150	28	9%	17	11%
Chhatisgarh	Jashpur *	8	490	59	50	10%	108	52	41	20	25%	46%	49	9	9%	4	9%
Chhatisgarh	Kanker *	7	1049	144	126	12%	221	121	104	57	71%	57%	78	14	7%	14	12%
Chhatisgarh	Kawardha **	7	734	112	66	9%	124	76	53	32	41%	55%	43	9	9%	11	17%
Chhatisgarh	Korba	11	1370	121	116	8%	319	113	94	33	42%	38%	156	29	10%	18	16%
Chhatisgarh	Koriya **	7	721	110	85	12%	197	120	57	35	44%	47%	65	37	23%	20	26%
Chhatisgarh	Mahasamund	10	1097	114	97	9%	222	92	90	37	47%	45%	108	13	6%	9	9%
Chhatisgarh	Raigarh-CG **	14	1127	80	154	14%	288	81	103	29	36%	39%	163	7	3%	10	9%
Chhatisgarh	Raipur	34	4622	137	544	12%	1083	129	435	52	65%	53%	388	146	15%	64	13%
Chhatisgarh	Rajnandgaon	14	1724	120	241	14%	466	130	207	58	72%	58%	150	57	14%	32	13%
Chhatisgarh	Surguja †	22	2610	118	264	10%	835	152	207	38	47%	31%	454	72	10%	40	16%
D & N Haveli																	
D & N Haveli	Dadra & Nagar Haveli †	3	397	156	52	13%	90	141	29	45	57%	53%	26	15	21%	9	24%
Daman & Diu																	
Daman & Diu	Daman	1	519	393	40	8%	69	209	20	61	76%	49%	21	3	7%	7	26%
Daman & Diu	Diu	1	253	495	10	4%	12	94	4	31	39%	57%	3	2	22%	2	33%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Bihar	Madhubani **	6	2%	84%	74%	89%	92%	0	0%	19	8%	151	87%	173	100%	32	100%	118	81%
Bihar	Munger **	19	6%	94%	86%	88%	99%	0	0%	2	1%	190	97%	195	100%	187	96%	80	84%
Bihar	Muzaffarpur **	72	6%	91%	79%	86%	87%	0	0%	80	13%	384	92%	410	98%	40	57%	305	81%
Bihar	Nalanda **	16	4%	93%	91%	91%	99%	1	0%	2	1%	196	95%	202	98%	50	100%	92	90%
Bihar	Nawada **	6	3%	90%	88%	92%	94%	0	0%	9	6%	112	99%	111	98%	49	86%	75	77%
Bihar	Pashchim Champaran **	13	4%	81%	55%	66%	96%	2	1%	9	3%	178	86%	207	100%	5	2%	48	89%
Bihar	Patna	135	10%	88%	79%	89%	89%	0	0%	90	11%	526	85%	609	98%	0	0%	368	81%
Bihar	Purba Champaran **	6	2%	94%	84%	86%	92%	6	2%	18	6%	184	87%	198	94%	61	33%	126	86%
Bihar	Purnia **	22	4%	91%	88%	93%	96%	0	0%	15	4%	0	0%	0	0%	0	0%	0	0%
Bihar	Rohtas	21	6%	85%	75%	81%	92%	0	0%	23	8%	167	81%	195	95%	55	55%	182	68%
Bihar	Saharsa **	4	2%	95%	71%	86%	91%	0	0%	8	9%	61	71%	86	100%	86	100%	55	62%
Bihar	Samastipur **	53	7%	84%	79%	90%	84%	46	10%	27	6%	273	83%	298	91%	3	75%	148	69%
Bihar	Saran **	16	5%	78%	61%	75%	91%	0	0%	19	9%	133	88%	151	100%	16	70%	115	61%
Bihar	Sheikpura	8	10%	95%	78%	78%	100%	0	0%	0	0%	22	100%	22	100%	8	36%	0	0%
Bihar	Sheohar	6	8%	81%	69%	91%	69%	0	0%	11	31%	14	70%	18	90%	10	50%	21	88%
Bihar	Sitamarhi **	28	5%	79%	65%	75%	89%	0	0%	32	11%	15	71%	199	73%	21	72%	90	69%
Bihar	Siwan	20	5%	86%	75%	86%	95%	0	0%	13	5%	161	79%	194	100%	83	58%	80	71%
Bihar	Supaul **	3	3%	83%	48%	97%	97%	0	0%	2	3%	34	68%	46	92%	50	50%	25	63%
Bihar	Vaishali **	36	6%	74%	49%	85%	90%	0	0%	30	10%	157	77%	204	100%	57	30%	49	53%
Chandigarh																			
Chandigarh	Chandigarh	38	9%	92%	88%	88%	93%	5	2%	10	5%	152	88%	163	95%	63	97%	142	95%
Chhatisgarh																			
Chhatisgarh	Bastar *	9	2%	90%	87%	89%	82%	4	2%	27	15%	116	88%	128	97%	74	56%	97	71%
Chhatisgarh	Bilaspur-CG	46	7%	93%	86%	88%	92%	0	0%	28	8%	246	83%	298	100%	18	26%	99	51%
Chhatisgarh	Dantewada *	8	5%	82%	80%	89%	89%	0	0%	13	11%	71	82%	82	94%	41	47%	56	67%
Chhatisgarh	Dhamtari	2	2%	88%	86%	86%	97%	2	2%	1	1%	68	86%	79	100%	12	75%	62	84%
Chhatisgarh	Durg	56	6%	90%	86%	87%	90%	2	0%	38	9%	308	86%	353	99%	23	72%	239	75%
Chhatisgarh	Janjgir	10	3%	95%	91%	93%	99%	0	0%	1	1%	137	96%	143	100%	24	60%	78	56%
Chhatisgarh	Jashpur *	1	1%	71%	72%	83%	82%	2	4%	7	14%	38	93%	40	98%	36	88%	30	81%
Chhatisgarh	Kanker *	7	4%	94%	88%	88%	94%	0	0%	7	6%	94	90%	104	100%	42	91%	60	75%
Chhatisgarh	Kawardha **	3	3%	89%	93%	93%	95%	0	0%	3	5%	47	89%	53	100%	15	83%	59	88%
Chhatisgarh	Korba	13	5%	95%	93%	93%	95%	0	0%	6	5%	86	91%	94	100%	18	100%	98	91%
Chhatisgarh	Koriya **	7	4%	95%	86%	89%	92%	0	0%	6	8%	48	84%	57	100%	49	77%	31	82%
Chhatisgarh	Mahasamund	12	6%	89%	83%	83%	94%	0	0%	6	6%	81	90%	90	100%	18	90%	65	75%
Chhatisgarh	Raigarh-CG **	0	0%	65%	83%	88%	72%	0	0%	43	28%	0	0%	0	0%	0	0%	0	0%
Chhatisgarh	Raipur	47	5%	89%	66%	68%	93%	0	0%	34	7%	394	91%	435	100%	72	39%	249	82%
Chhatisgarh	Rajnandgaon	30	7%	91%	84%	85%	97%	0	0%	7	3%	191	92%	207	100%	59	81%	144	85%
Chhatisgarh	Surguja †	111	15%	95%	88%	90%	85%	0	0%	38	15%	163	79%	207	100%	15	43%	161	82%
D & N Haveli																			
D & N Haveli	Dadra & Nagar Haveli †	3	4%	94%	87%	87%	95%	0	0%	2	5%	29	100%	29	100%	17	100%	27	100%
Daman & Diu																			
Daman & Diu	Daman	0	0%	95%	89%	94%	84%	0	0%	5	16%	20	100%	20	100%	20	100%	16	100%
Daman & Diu	Diu	1	11%	75%	100%	100%	100%	0	0%	0	0%	4	100%	4	100%	4	100%	4	100%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Delhi																	
Delhi	BJRM Chest Clinic	5	1035	212	143	14%	290	238	84	69	73%	57%	63	52	26%	78	48%
Delhi	BSA Chest Clinic	5	673	138	75	11%	257	211	78	64	67%	60%	51	75	37%	29	27%
Delhi	CD Chest Clinic	5	1004	206	100	10%	196	161	45	37	39%	43%	60	61	37%	20	31%
Delhi	DDU Chest Clinic	19	2693	145	375	14%	998	216	262	57	60%	57%	194	289	39%	117	31%
Delhi	GTB Chest Clinic	6	2066	353	280	14%	373	255	103	70	74%	65%	55	113	42%	54	34%
Delhi	Gulabi Bagh	10	1591	163	171	11%	318	131	86	35	37%	59%	60	98	40%	52	38%
Delhi	Hedgewar C Clinic	5	877	180	120	14%	232	190	71	58	61%	74%	25	83	46%	32	31%
Delhi	Jhandewalan	5	1087	223	147	14%	319	262	90	74	78%	66%	46	72	35%	52	37%
Delhi	Karawal Nagar	6	1056	181	191	18%	492	337	143	98	103%	58%	105	143	37%	60	30%
Delhi	Kingsway	5	1247	256	151	12%	375	308	110	90	95%	58%	79	100	35%	56	34%
Delhi	LN Chest Clinic	5	1410	289	179	13%	203	167	65	53	56%	72%	25	61	40%	28	30%
Delhi	LRS	10	960	99	98	10%	355	146	120	49	52%	69%	55	94	35%	55	31%
Delhi	MNCH Chest Clinic	10	1447	149	220	15%	714	293	212	87	92%	64%	119	216	39%	115	35%
Delhi	Moti Nagar	6	1666	285	219	13%	396	271	86	59	62%	53%	75	123	43%	54	39%
Delhi	Narela	6	1383	237	172	12%	265	181	87	60	63%	67%	42	63	33%	43	33%
Delhi	NDMC	8	3458	444	475	14%	373	191	91	47	49%	55%	74	118	42%	51	36%
Delhi	Nehru Nagar	10	2229	229	335	15%	722	296	208	85	90%	60%	141	198	36%	115	36%
Delhi	Patparganj	7	2143	314	349	16%	505	296	170	100	105%	68%	81	134	35%	93	35%
Delhi	RK Mission	6	1557	266	181	12%	371	254	109	75	79%	54%	92	99	33%	45	29%
Delhi	RTRM Chest Clinic	10	1693	174	201	12%	414	170	120	49	52%	66%	62	109	37%	78	39%
Delhi	SGM Chest Clinic	6	1712	293	280	16%	546	374	150	103	108%	60%	98	147	37%	96	39%
Delhi	Shahadra	5	2086	428	280	13%	426	350	126	103	109%	62%	77	128	39%	59	32%
Delhi	SPM Marg	5	807	166	120	15%	212	174	55	45	48%	56%	44	66	40%	30	35%
Delhi	SPMH Chest Clinic	5	1142	234	154	13%	446	366	112	92	97%	60%	75	132	41%	66	37%
Goa																	
Goa	North Goa	9	2212	248	190	9%	297	133	96	43	54%	59%	68	79	33%	30	24%
Goa	South Goa	7	879	127	105	12%	298	173	87	50	63%	52%	80	73	30%	27	24%
Gujarat																	
Gujarat	Ahmadabad	15	2895	194	363	13%	465	125	214	57	72%	77%	65	55	16%	78	27%
Gujarat	AMC	49	9462	193	1306	14%	2142	175	660	54	67%	71%	267	504	35%	463	41%
Gujarat	Amreli	15	3075	201	331	11%	422	110	220	57	72%	82%	49	37	12%	95	30%
Gujarat	Anand	20	3722	182	554	15%	809	159	348	68	85%	71%	142	77	14%	171	33%
Gujarat	Banas Kantha	28	4236	154	805	19%	1021	148	392	57	71%	73%	145	90	14%	259	40%
Gujarat	Bharuch	21	3298	159	481	15%	597	115	315	61	76%	81%	75	56	13%	109	26%
Gujarat	Bhavnagar	27	3826	141	593	15%	766	113	386	57	71%	82%	87	84	15%	158	29%
Gujarat	Chhota Udepur	10	1440	144	254	18%	291	116	166	66	83%	86%	26	21	10%	66	28%
Gujarat	Dahod *	18	4579	255	622	14%	893	199	379	84	105%	71%	152	48	8%	239	39%
Gujarat	Gandhinagar	15	2640	180	315	12%	427	116	209	57	71%	81%	49	44	15%	82	28%
Gujarat	Jamnagar	21	3201	152	436	14%	648	123	306	58	73%	81%	74	82	18%	143	32%
Gujarat	Junagadh	27	4720	175	523	11%	830	123	380	56	71%	74%	132	81	14%	206	35%
Gujarat	Kachchh	17	2847	170	378	13%	477	114	235	56	70%	82%	52	33	10%	120	34%
Gujarat	Kheda	22	3268	147	611	19%	762	137	341	61	77%	74%	118	51	10%	210	38%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Delhi																			
Delhi	BJRM Chest Clinic	24	12%	90%	93%	93%	93%	2	2%	7	6%	78	93%	84	100%	38	100%	63	100%
Delhi	BSA Chest Clinic	23	11%	96%			97%	0	0%	2	3%	72	92%	78	100%	78	100%	0	0%
Delhi	CD Chest Clinic	12	7%	91%			89%	0	0%	8	11%	43	96%	45	100%	15	33%	0	0%
Delhi	DDU Chest Clinic	96	13%	88%	87%	87%	92%	8	2%	19	5%	252	96%	262	100%	74	93%	262	100%
Delhi	GTB Chest Clinic	49	18%	85%	82%	83%	84%	6	4%	20	13%	95	92%	103	100%	28	100%	85	94%
Delhi	Gulabi Bagh	26	11%	87%	84%	84%	71%	6	4%	38	25%	85	99%	86	100%	25	96%	103	100%
Delhi	Hedgewar C Clinic	13	7%	87%	90%	90%	93%	1	1%	6	6%	69	97%	71	100%	68	96%	90	83%
Delhi	Jhandewalan	17	8%	88%	87%	87%	87%	4	3%	12	10%	71	79%	90	100%	36	100%	66	100%
Delhi	Karawal Nagar	45	12%	82%	80%	81%	95%	2	1%	8	4%	136	95%	143	100%	39	100%	224	95%
Delhi	Kingsway	36	12%	91%	86%	86%	92%	2	1%	9	7%	102	93%	107	97%	98	89%	105	93%
Delhi	LN Chest Clinic	18	12%	87%	86%	86%	86%	1	1%	14	13%	61	94%	65	100%	16	25%	43	100%
Delhi	LRS	32	12%	91%	87%	87%	80%	0	0%	20	20%	97	81%	120	100%	120	100%	143	100%
Delhi	MNCH Chest Clinic	76	14%	92%			93%	0	0%	13	7%	173	82%	212	100%	92	100%	0	0%
Delhi	Moti Nagar	40	14%	92%	81%	81%	81%	8	5%	24	14%	82	95%	86	100%	18	100%	75	99%
Delhi	Narela	23	12%	90%	84%	84%	80%	14	10%	13	9%	83	95%	85	98%	22	92%	82	84%
Delhi	NDMC	30	11%	95%	85%	85%	84%	2	1%	26	15%	81	89%	91	100%	16	100%	41	100%
Delhi	Nehru Nagar	77	14%	92%	88%	88%	93%	5	2%	17	5%	187	90%	208	100%	120	94%	223	100%
Delhi	Patparganj	39	10%	90%	86%	86%	92%	3	1%	19	7%	149	88%	170	100%	90	95%	153	100%
Delhi	RK Mission	28	9%	95%	91%	91%	91%	6	4%	8	5%	96	88%	109	100%	97	100%	98	100%
Delhi	RTRM Chest Clinic	27	9%	93%	88%	89%	98%	0	0%	4	2%	120	105%	120	100%	120	100%	88	100%
Delhi	SGM Chest Clinic	48	12%	90%	88%	89%	99%	0	0%	3	1%	143	95%	150	100%	72	100%	292	100%
Delhi	Shahadra	43	13%	87%	81%	81%	93%	6	3%	8	4%	125	99%	126	100%	67	99%	112	100%
Delhi	SPM Marg	23	14%	86%	84%	86%	76%	0	0%	20	24%	53	96%	55	100%	20	100%	57	97%
Delhi	SPMH Chest Clinic	42	13%	91%			86%	0	0%	20	14%	77	92%	84	100%	68	97%	0	0%
Goa																			
Goa	North Goa	16	7%	93%	78%	79%	88%	1	1%	18	12%	79	82%	87	91%	0	0%	74	86%
Goa	South Goa	27	11%	85%	67%	67%	84%	1	1%	15	15%	71	83%	43	50%	15	100%	29	81%
Gujarat																			
Gujarat	Ahmadabad	16	5%	92%	86%	86%	94%	1	1%	12	6%	165	77%	210	98%	145	82%	221	84%
Gujarat	AMC	194	14%	91%	85%	85%	92%	12	1%	78	7%	619	94%	660	100%	70	96%	548	96%
Gujarat	Amreli	18	6%	91%	88%	88%	95%	1	0%	14	5%	206	94%	218	99%	59	100%	173	90%
Gujarat	Anand	22	4%	93%	89%	89%	96%	0	0%	21	4%	322	93%	335	96%	30	100%	279	92%
Gujarat	Banas Kantha	33	5%	93%	87%	87%	94%	14	2%	32	4%	335	85%	378	96%	134	80%	299	88%
Gujarat	Bharuch	20	4%	95%	91%	91%	96%	0	0%	16	4%	279	89%	315	100%	131	86%	281	86%
Gujarat	Bhavnagar	46	8%	92%	92%	92%	96%	0	0%	23	4%	344	89%	382	99%	78	81%	311	88%
Gujarat	Chhota Udepur	8	4%	93%	88%	90%	96%	3	1%	8	3%	139	84%	166	100%	62	91%	124	82%
Gujarat	Dahod *	41	7%	95%	88%	89%	94%	15	3%	20	3%	354	93%	376	99%	286	91%	265	89%
Gujarat	Gandhinagar	21	7%	94%	89%	89%	95%	3	1%	11	4%	196	94%	206	99%	87	97%	182	96%
Gujarat	Jamnagar	35	8%	91%	91%	92%	97%	0	0%	14	3%	277	91%	299	98%	74	100%	248	93%
Gujarat	Junagadh	30	5%	92%	86%	87%	95%	8	2%	16	3%	373	98%	380	100%	82	100%	293	90%
Gujarat	Kachchh	13	4%	91%	87%	87%	96%	0	0%	17	4%	208	89%	235	100%	96	82%	107	77%
Gujarat	Kheda	15	3%	91%	86%	86%	90%	7	1%	49	9%	276	81%	334	98%	127	81%	255	83%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Gujarat	Mahesana	20	3359	166	480	14%	603	119	292	58	72%	78%	81	62	14%	130	31%
Gujarat	Navsari	14	1882	139	309	16%	403	119	192	57	71%	76%	62	54	18%	76	28%
Gujarat	Panch Mahals	22	4510	203	828	18%	1023	184	480	86	108%	80%	122	59	9%	308	39%
Gujarat	Patan	13	2164	167	317	15%	407	125	185	57	71%	78%	51	30	11%	102	36%
Gujarat	Pobandar	6	907	154	102	11%	190	129	85	58	72%	65%	46	14	10%	28	25%
Gujarat	Rajkot	35	6030	174	728	12%	1019	117	495	57	71%	78%	141	156	20%	167	25%
Gujarat	Sabar Kantha	23	4104	179	641	16%	977	171	349	61	76%	58%	255	61	9%	210	38%
Gujarat	Surat	17	2405	144	422	18%	392	94	213	51	64%	85%	38	50	17%	67	24%
Gujarat	Surat Municipal Corp	27	5627	210	686	12%	1229	184	446	67	83%	77%	134	305	34%	171	28%
Gujarat	Surendranagar	17	3107	187	449	14%	527	127	237	57	71%	76%	76	62	17%	128	35%
Gujarat	The Dangs *	2	487	237	36	7%	46	90	30	58	73%	86%	5	3	8%	7	19%
Gujarat	Vadodara	16	2646	169	410	15%	561	143	233	60	74%	68%	109	61	15%	112	32%
Gujarat	Vadodara Corp	14	2209	154	436	20%	544	152	221	62	77%	73%	80	83	22%	90	29%
Gujarat	Valsad *	16	2605	168	293	11%	462	119	221	57	71%	74%	76	58	16%	62	22%
Gujarat	Vyara(Surat)	12	1494	130	237	16%	370	128	183	64	79%	75%	61	32	12%	74	29%
Haryana																	
Haryana	Ambala	11	2052	182	258	13%	311	111	120	43	45%	74%	43	50	23%	72	38%
Haryana	Bhiwani	16	2284	144	372	16%	517	131	196	50	52%	69%	87	41	13%	140	42%
Haryana	Faridabad	22	2984	135	308	10%	780	141	219	40	42%	49%	232	173	28%	110	33%
Haryana	Fatehabad	9	1197	134	167	14%	240	107	97	43	46%	69%	43	29	17%	49	34%
Haryana	Gurgaon	11	2026	184	255	13%	335	122	122	44	47%	73%	44	83	33%	73	37%
Haryana	Hisar	17	2478	145	435	18%	518	121	196	46	48%	75%	66	73	22%	154	44%
Haryana	Jhajjar	10	971	99	123	13%	371	151	137	56	59%	63%	79	62	22%	84	38%
Haryana	Jind	13	2124	161	238	11%	432	131	176	53	56%	74%	62	69	22%	104	37%
Haryana	Kaithal **	11	1035	99	151	15%	295	112	108	41	43%	65%	57	52	24%	66	38%
Haryana	Karnal	14	2123	150	295	14%	476	135	170	48	51%	56%	133	56	16%	85	33%
Haryana	Kurukshetra	9	1442	157	152	11%	246	107	89	39	41%	63%	52	38	21%	50	36%
Haryana	Mahendragarh	9	1525	169	156	10%	254	113	90	40	42%	68%	42	35	21%	59	40%
Haryana	Mewat**	10	1267	131	217	17%	335	139	130	54	57%	66%	68	32	14%	85	40%
Haryana	Panchkula	5	1085	208	117	11%	212	163	76	58	61%	64%	42	31	21%	32	30%
Haryana	Panipat	11	1392	130	167	12%	422	157	105	39	41%	39%	167	37	12%	57	35%
Haryana	Rewari	8	944	111	134	14%	239	113	77	36	38%	67%	38	50	30%	66	46%
Haryana	Rohtak	10	5149	493	446	9%	398	153	155	59	63%	65%	83	71	23%	79	34%
Haryana	Sirsa	12	1630	132	226	14%	334	108	122	40	42%	70%	52	34	16%	97	44%
Haryana	Sonipat	14	1721	121	213	12%	512	144	130	37	39%	44%	168	86	22%	82	39%
Haryana	Yamunanagar	11	1406	129	138	10%	267	98	91	33	35%	58%	66	34	18%	47	34%
Himachal Pradesh																	
Himachal Pradesh	Bilaspur-HP	4	730	201	85	12%	145	159	57	63	66%	57%	43	6	6%	31	35%
Himachal Pradesh	Chamba	5	780	159	140	18%	257	209	79	64	68%	71%	33	58	34%	73	48%
Himachal Pradesh	Hamirpur-HP **	4	1101	250	104	9%	198	180	55	50	53%	45%	66	32	21%	38	41%
Himachal Pradesh	Kangra	14	2217	155	340	15%	531	149	212	59	62%	68%	99	111	26%	83	28%
Himachal Pradesh	Kinnaur *	1	103	115	7	7%	30	134	9	40	42%	53%	8	5	23%	7	44%
Himachal Pradesh	Kullu	4	1035	255	103	10%	213	210	48	47	50%	52%	44	55	37%	55	53%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Gujarat	Mahesana	18	4%	93%	86%	86%	93%	12	3%	20	5%	258	88%	288	99%	256	94%	212	88%
Gujarat	Navsari	12	4%	92%	86%	86%	88%	4	1%	30	10%	181	94%	192	100%	26	87%	140	92%
Gujarat	Panch Mahals	22	3%	95%	89%	89%	91%	12	2%	62	8%	382	80%	477	99%	86	60%	364	74%
Gujarat	Patan	9	3%	90%	85%	85%	91%	3	1%	22	8%	150	81%	181	98%	33	94%	130	83%
Gujarat	Pobandar	11	8%	96%	89%	89%	100%	0	0%	0	0%	81	95%	84	99%	56	90%	67	89%
Gujarat	Rajkot	59	7%	91%	87%	87%	97%	6	1%	13	2%	459	93%	493	100%	60	88%	399	88%
Gujarat	Sabar Kantha	37	6%	92%	86%	87%	89%	3	1%	58	10%	264	76%	327	94%	198	77%	240	77%
Gujarat	Surat	22	7%	93%	88%	88%	93%	6	2%	14	5%	185	87%	212	100%	176	83%	167	81%
Gujarat	Surat Municipal Corp	101	11%	90%	89%	89%	92%	13	2%	39	6%	401	90%	446	100%	31	94%	326	96%
Gujarat	Surendranagar	16	4%	91%	86%	87%	92%	14	4%	15	4%	203	86%	235	99%	80	83%	170	86%
Gujarat	The Dangs *	1	3%	94%	90%	93%	94%	1	3%	1	3%	29	97%	30	100%	16	100%	25	93%
Gujarat	Vadodara	19	5%	93%	89%	89%	94%	4	1%	13	4%	219	94%	225	97%	49	91%	205	90%
Gujarat	Vadodara Corp	30	8%	91%	86%	86%	97%	0	0%	7	3%	202	91%	221	100%	16	89%	167	91%
Gujarat	Valsad *	28	8%	92%	88%	88%	96%	1	0%	9	3%	211	95%	219	99%	33	92%	170	89%
Gujarat	Vyara(Surat)	7	3%	93%	86%	86%	93%	2	1%	15	6%	146	80%	178	97%	52	87%	121	72%
Haryana																			
Haryana	Ambala	18	8%	91%	87%	87%	95%	0	0%	9	5%	109	91%	118	98%	37	77%	86	88%
Haryana	Bhiwani	19	6%	91%	86%	87%	98%	5	1%	3	1%	149	77%	185	95%	108	91%	157	81%
Haryana	Faridabad	27	4%	90%	84%	84%	95%	0	0%	15	5%	197	90%	198	90%	38	90%	209	91%
Haryana	Fatehabad	11	7%	89%	86%	86%	92%	7	5%	4	3%	93	96%	95	98%	47	90%	100	95%
Haryana	Gurgaon	21	8%	91%	86%	86%	87%	1	0%	27	13%	85	70%	114	93%	34	87%	112	95%
Haryana	Hisar	20	6%	90%	84%	84%	89%	1	0%	39	11%	176	90%	186	95%	159	91%	133	88%
Haryana	Jhajjar	23	8%	93%	83%	83%	99%	0	0%	1	1%	129	94%	133	97%	29	91%	88	93%
Haryana	Jind	13	4%	92%	86%	87%	93%	2	1%	14	6%	151	86%	174	99%	6	32%	131	94%
Haryana	Kaithal **	13	6%	89%	84%	84%	95%	1	1%	6	4%	89	82%	108	100%	15	71%	95	87%
Haryana	Karnal	17	5%	90%	85%	85%	92%	5	2%	17	6%	24	86%	160	94%	118	98%	175	100%
Haryana	Kurukshetra	5	3%	90%	88%	88%	95%	2	2%	4	3%	85	96%	89	100%	12	86%	65	93%
Haryana	Mahendragarh	17	10%	93%	86%	86%	92%	0	0%	11	8%	22	100%	86	96%	24	92%	70	88%
Haryana	Mewat**	14	6%	91%	83%	83%	91%	0	0%	20	9%	15	88%	119	92%	130	100%	110	95%
Haryana	Panchkula	16	11%	91%	89%	91%	94%	0	0%	6	6%	70	92%	74	97%	12	80%	45	92%
Haryana	Panipat	34	11%	89%	85%	87%	95%	0	0%	8	5%	89	85%	105	100%	29	83%	86	86%
Haryana	Rewari	10	6%	90%	83%	86%	98%	0	0%	3	2%	63	82%	65	84%	34	44%	60	83%
Haryana	Rohtak	22	7%	90%	86%	86%	100%	0	0%	0	0%	137	88%	148	95%	65	100%	111	88%
Haryana	Sirsa	8	4%	81%	76%	78%	93%	0	0%	14	7%	19	76%	108	89%	0	0%	162	94%
Haryana	Sonipat	14	4%	90%	84%	87%	97%	0	0%	5	3%	114	88%	130	100%	44	80%	118	91%
Haryana	Yamunanagar	5	3%	91%	86%	87%	94%	3	2%	5	4%	84	92%	89	98%	26	29%	96	86%
Himachal Pradesh																			
Himachal Pradesh	Bilaspur-HP	1	1%	93%	79%	83%	92%	4	5%	2	3%	53	91%	57	98%	26	93%	43	90%
Himachal Pradesh	Chamba	8	5%	92%	87%	94%	100%	0	0%	0	0%	137	100%	137	100%	120	88%	67	87%
Himachal Pradesh	Hamirpur-HP **	2	1%	97%	90%	90%	95%	0	0%	5	5%	0	0%	0	0%	0	0%	0	0%
Himachal Pradesh	Kangra	11	3%	87%	89%	89%	81%	0	0%	38	14%	208	98%	209	99%	165	72%	185	86%
Himachal Pradesh	Kinnaur *	1	5%	100%	89%	89%	71%	0	0%	0	0%	7	100%	7	100%	0	0%	7	78%
Himachal Pradesh	Kullu	6	4%	95%	91%	93%	83%	0	0%	15	17%	44	92%	46	96%	39	95%	69	90%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Himachal Pradesh	Lahul & Spiti *	0.4	175	493	7	4%	13	147	2	23	24%	40%	3	5	50%	1	33%
Himachal Pradesh	Mandi	10	1977	206	208	11%	397	165	141	59	62%	68%	67	59	22%	117	45%
Himachal Pradesh	Shimla	8	2235	290	241	11%	314	163	100	52	55%	65%	53	84	35%	61	38%
Himachal Pradesh	Sirmaur	5	1241	254	131	11%	209	171	84	69	72%	79%	22	50	32%	47	36%
Himachal Pradesh	Solan	5	1685	316	159	9%	249	187	93	70	73%	67%	45	50	27%	44	32%
Himachal Pradesh	Una	5	756	158	83	11%	142	119	66	55	58%	73%	24	24	21%	22	25%
Jammu & Kashmir																	
Jammu & Kashmir	Anantanag	14	1798	129	108	6%	181	52	96	28	29%	83%	20	51	31%	13	12%
Jammu & Kashmir	Badgam	7	1506	213	88	6%	117	66	93	53	55%	92%	8	10	9%	6	6%
Jammu & Kashmir	Baramula	14	1735	125	114	7%	189	54	88	25	27%	77%	27	49	30%	21	19%
Jammu & Kashmir	Doda	8	846	103	84	10%	207	101	56	27	29%	52%	52	47	30%	37	40%
Jammu & Kashmir	Jammu	19	2732	146	365	13%	557	119	182	39	41%	63%	107	142	33%	113	38%
Jammu & Kashmir	Kargil *	1	288	210	12	4%	39	114	10	29	31%	31%	22	4	11%	2	17%
Jammu & Kashmir	Kathua	6	859	133	103	12%	206	127	72	45	47%	53%	64	19	12%	43	37%
Jammu & Kashmir	Kupwara	8	1200	158	91	8%	138	73	92	48	51%	80%	23	17	13%	6	6%
Jammu & Kashmir	Leh *	1	294	210	7	2%	29	83	7	20	21%	50%	7	15	52%	0	0%
Jammu & Kashmir	Poonch	4	526	119	43	8%	96	87	38	34	36%	51%	37	11	13%	5	12%
Jammu & Kashmir	Pulwama	8	927	123	87	9%	165	88	89	47	50%	71%	37	32	20%	7	7%
Jammu & Kashmir	Rajouri	6	614	108	51	8%	136	96	38	27	28%	48%	41	40	34%	9	19%
Jammu & Kashmir	Srinagar	15	1485	101	154	10%	233	63	132	36	38%	88%	18	62	29%	16	11%
Jammu & Kashmir	Udhampur	9	1170	133	103	9%	206	94	70	32	34%	73%	26	59	38%	44	39%
Jharkhand																	
Jharkhand	Bokaro	20	2617	134	376	14%	702	144	307	63	84%	59%	216	84	14%	50	14%
Jharkhand	Chatra **	9	747	86	139	19%	203	93	118	54	72%	68%	56	4	2%	14	11%
Jharkhand	Deoghar **	13	1280	100	212	17%	315	99	154	48	64%	64%	85	21	8%	38	20%
Jharkhand	Dhanbad	26	2138	81	318	15%	630	96	258	39	52%	56%	205	44	9%	45	15%
Jharkhand	Dumka **	12	1989	164	331	17%	718	237	259	85	114%	49%	273	6	1%	74	22%
Jharkhand	Garhwa	11	1304	115	189	14%	427	150	148	52	69%	46%	171	26	8%	19	11%
Jharkhand	Giridih **	21	2026	97	337	17%	480	92	227	43	58%	68%	106	20	6%	99	30%
Jharkhand	Godda **	12	992	86	185	19%	307	107	152	53	70%	60%	100	10	4%	22	13%
Jharkhand	Gumla †	9	985	109	132	13%	206	91	94	41	55%	60%	62	11	7%	20	18%
Jharkhand	Hazaribagh **	25	3452	138	465	13%	766	122	395	63	84%	64%	226	46	7%	70	15%
Jharkhand	Jamtara **	7	752	105	121	16%	204	114	109	61	81%	71%	44	2	1%	12	10%
Jharkhand	Kodarma **	5	374	68	37	10%	67	49	27	20	26%	55%	22	2	4%	10	27%
Jharkhand	Lathehar **	6	897	140	111	12%	207	130	85	53	71%	54%	72	12	7%	24	22%
Jharkhand	Lohardaga *	4	447	112	51	11%	101	101	44	44	59%	68%	21	22	25%	10	19%
Jharkhand	Pakaur **	8	788	102	111	14%	161	83	84	44	58%	68%	39	3	2%	20	19%
Jharkhand	Palamu **	17	2617	157	300	11%	572	138	239	58	77%	52%	218	46	9%	53	18%
Jharkhand	Pashchimi Singhbhum *	14	953	66	197	21%	388	108	190	53	71%	57%	142	20	6%	25	12%
Jharkhand	Purbi Singhbhum †	22	2160	99	397	18%	663	122	317	58	78%	66%	163	66	12%	62	16%
Jharkhand	Ranchi †	31	2977	97	491	16%	888	116	363	47	63%	58%	264	149	19%	47	11%
Jharkhand	Sahibganj **	10	970	95	114	12%	297	116	95	37	50%	40%	143	16	6%	12	11%
Jharkhand	Saraikela-Kharsawan **	9	850	99	94	11%	224	105	112	52	70%	61%	71	17	9%	10	8%
Jharkhand	Simdega **	6	448	78	75	17%	102	71	57	40	53%	74%	20	8	9%	14	20%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Himachal Pradesh	Lahul & Spiti *	2	20%	100%	100%	100%	100%	0	0%	0	0%	2	100%	2	100%	2	100%	5	100%
Himachal Pradesh	Mandi	5	2%	94%	86%	88%	92%	3	1%	14	7%	136	96%	137	97%	0	0%	136	98%
Himachal Pradesh	Shimla	13	5%	97%	94%	94%	83%	5	3%	23	14%	84	84%	85	85%	98	98%	112	78%
Himachal Pradesh	Sirmaur	8	5%	93%	85%	85%	92%	3	2%	7	6%	81	96%	80	95%	37	62%	50	86%
Himachal Pradesh	Solan	14	7%	92%	89%	89%	90%	1	1%	11	9%	92	99%	90	97%	55	100%	78	91%
Himachal Pradesh	Una	1	1%	95%	87%	87%	96%	1	1%	2	3%	63	95%	66	100%	21	95%	52	100%
Jammu & Kashmir																			
Jammu & Kashmir	Anantanag	13	8%	88%	87%	87%	100%	0	0%	0	0%	96	96%	96	96%	43	43%	57	59%
Jammu & Kashmir	Badgam	0	0%	91%	91%	91%	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Baramula	11	7%	96%	95%	96%	94%	0	0%	7	6%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Doda	12	8%	92%	81%	87%	90%	2	2%	6	7%	56	100%	56	100%	54	96%	54	81%
Jammu & Kashmir	Jammu	16	4%	87%	92%	93%	97%	0	0%	10	3%	182	100%	182	100%	182	100%	137	97%
Jammu & Kashmir	Kargil *	5	14%	90%	88%	88%	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Kathua	2	1%	98%	90%	90%	100%	0	0%	0	0%	72	100%	72	100%	72	100%	70	100%
Jammu & Kashmir	Kupwara	7	5%	92%	91%	91%	100%	0	0%	0	0%	45	100%	100	100%	100	100%	100	100%
Jammu & Kashmir	Leh *	1	3%	50%	73%	73%	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Poonch	8	9%	93%	87%	87%	100%	0	0%	0	0%	38	100%	38	100%	38	100%	40	87%
Jammu & Kashmir	Pulwama	4	3%	92%	94%	94%	100%	0	0%	0	0%	86	100%	86	100%	86	100%	51	96%
Jammu & Kashmir	Rajouri	12	10%	89%	81%	83%	91%	0	0%	4	9%	41	100%	41	100%	41	100%	35	74%
Jammu & Kashmir	Srinagar	8	4%	89%	87%	87%	97%	0	0%	5	3%	132	100%	132	100%	132	100%	48	87%
Jammu & Kashmir	Udhampur	8	5%	88%	88%	88%	91%	0	0%	9	9%	0	0%	0	0%	0	0%	0	0%
Jharkhand																			
Jharkhand	Bokaro	15	2%	92%	88%	89%	93%	1	0%	25	7%	297	98%	303	100%	235	77%	184	74%
Jharkhand	Chatra **	1	1%	90%	87%	87%	90%	0	0%	14	10%	115	97%	118	100%	26	57%	75	84%
Jharkhand	Deoghar **	15	6%	92%	91%	91%	99%	1	1%	0	0%	123	80%	154	100%	92	60%	117	73%
Jharkhand	Dhanbad	26	5%	96%	85%	86%	96%	0	0%	13	4%	234	91%	255	99%	41	95%	199	81%
Jharkhand	Dumka **	12	2%	92%	89%	94%	97%	0	0%	10	3%	154	59%	259	100%	76	67%	74	31%
Jharkhand	Garhwa	27	8%	92%	89%	91%	98%	0	0%	3	2%	138	93%	148	100%	10	7%	93	74%
Jharkhand	Giridih **	20	6%	92%	79%	93%	98%	0	0%	8	2%	195	86%	227	100%	127	72%	133	69%
Jharkhand	Godda **	12	5%	81%	48%	91%	100%	0	0%	0	0%	96	63%	141	93%	42	95%	40	38%
Jharkhand	Gumla †	6	4%	96%	90%	97%	86%	0	0%	18	14%	75	80%	94	100%	8	67%	48	59%
Jharkhand	Hazaribagh **	53	8%	85%	82%	93%	100%	0	0%	0	0%	365	92%	394	100%	30	94%	132	73%
Jharkhand	Jamtara **	2	1%	92%	88%	90%	100%	0	0%	0	0%	90	83%	109	100%	44	88%	72	72%
Jharkhand	Kodarma **	1	2%	77%	46%	46%	78%	0	0%	8	22%	0	0%	0	0%	0	0%	0	0%
Jharkhand	Lathehar **	14	8%	89%	93%	95%	98%	0	0%	2	2%	73	86%	85	100%	16	76%	76	83%
Jharkhand	Lohardaga *	19	22%	85%	77%	77%	100%	0	0%	0	0%	30	68%	44	100%	18	86%	25	74%
Jharkhand	Pakaur **	13	10%	87%	87%	88%	85%	0	0%	16	15%	50	60%	84	100%	8	80%	35	43%
Jharkhand	Palamu **	41	8%	95%	91%	92%	100%	0	0%	1	0%	228	95%	239	100%	53	84%	189	83%
Jharkhand	Pashchimi Singhbhum *	7	2%	91%	88%	89%	92%	0	0%	15	8%	115	61%	174	92%	5	42%	34	21%
Jharkhand	Purbi Singhbhum †	36	7%	93%	86%	89%	98%	1	0%	6	2%	261	82%	317	100%	91	85%	198	84%
Jharkhand	Ranchi †	96	12%	91%	87%	89%	92%	18	4%	16	4%	326	90%	339	93%	27	71%	279	89%
Jharkhand	Sahibganj **	17	7%	70%	74%	91%	66%	1	1%	38	33%	60	63%	95	100%	0	0%	38	38%
Jharkhand	Saraikela-Kharsawan **	4	2%	93%	86%	90%	92%	0	0%	7	8%	92	82%	112	100%	56	84%	68	67%
Jharkhand	Simdega **	5	6%	88%	92%	92%	99%	0	0%	1	1%	47	81%	58	100%	12	71%	26	53%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Karnataka																	
Karnataka	Bagalkot	18	3303	186	298	9%	489	110	204	46	61%	59%	144	47	12%	54	21%
Karnataka	Bangalore City	45	10935	243	1251	11%	1516	135	434	39	52%	57%	322	421	36%	227	34%
Karnataka	Bangalore Rural	20	2812	139	215	8%	517	102	223	44	59%	69%	102	90	22%	79	26%
Karnataka	Bangalore U	25	1961	77	221	11%	822	130	276	44	58%	67%	137	243	37%	110	28%
Karnataka	Belgaum	45	7287	161	571	8%	1293	114	465	41	55%	55%	383	242	22%	121	21%
Karnataka	Bellary	22	4624	212	674	15%	752	138	320	59	78%	62%	196	97	16%	112	26%
Karnataka	Bidar **	16	1719	106	194	11%	400	99	124	31	41%	51%	118	44	15%	81	40%
Karnataka	Bijapur	19	2562	132	253	10%	569	117	147	30	40%	39%	234	42	10%	85	37%
Karnataka	Chamarajanagar	10	1802	174	171	9%	378	146	150	58	77%	69%	68	85	28%	63	30%
Karnataka	Chikmagalur	12	2873	234	155	5%	303	99	104	34	45%	60%	68	77	31%	37	26%
Karnataka	Chitradurga	16	2899	178	314	11%	576	142	221	54	72%	57%	167	86	18%	69	24%
Karnataka	Dakshina Kannada	20	3972	195	347	9%	490	96	217	43	57%	75%	74	77	21%	90	29%
Karnataka	Davanagere	19	3935	204	395	10%	702	146	252	52	70%	54%	218	112	19%	63	20%
Karnataka	Dharwad	17	3407	197	345	10%	505	117	167	39	52%	71%	69	175	43%	78	32%
Karnataka	Gadag	10	1880	180	189	10%	252	96	91	35	46%	68%	43	48	26%	58	39%
Karnataka	Gulbarga **	34	4917	146	533	11%	964	115	349	41	55%	58%	250	97	14%	194	36%
Karnataka	Hassan	19	3824	206	249	7%	453	98	177	38	51%	61%	112	82	22%	59	25%
Karnataka	Haveri	15	3230	209	234	7%	428	111	178	46	61%	64%	98	65	19%	63	26%
Karnataka	Kodagu	6	1347	229	46	3%	96	65	38	26	35%	72%	15	25	32%	14	27%
Karnataka	Kolar	27	5054	186	508	10%	791	116	333	49	65%	64%	184	160	24%	85	20%
Karnataka	Koppal	13	2545	198	311	12%	465	145	214	67	89%	69%	95	43	12%	91	30%
Karnataka	Mandya	19	5909	312	392	7%	617	130	241	51	68%	70%	101	142	29%	97	29%
Karnataka	Mysore	28	7184	254	679	9%	897	127	353	50	67%	65%	188	157	22%	154	30%
Karnataka	Raichur	18	3104	175	547	18%	737	166	307	69	92%	63%	180	59	11%	116	27%
Karnataka	Shimoga	18	2978	169	201	7%	483	109	157	36	47%	46%	185	99	22%	30	16%
Karnataka	Tumkur	28	5260	189	492	9%	775	112	347	50	67%	72%	135	174	27%	87	20%
Karnataka	Udupi	12	2966	248	224	8%	323	108	136	46	61%	70%	58	55	22%	53	28%
Karnataka	Uttara Kannada	15	2376	163	129	5%	300	82	106	29	39%	54%	90	53	21%	29	21%
Kerala																	
Kerala	Alappuzha	22	4944	221	184	4%	465	83	167	30	60%	54%	142	101	25%	41	20%
Kerala	Ernakulam	33	6483	197	375	6%	615	75	288	35	70%	71%	115	118	23%	80	22%
Kerala	Idukki	12	2362	197	74	3%	166	55	77	26	51%	74%	27	46	31%	8	9%
Kerala	Kannur	26	4773	186	242	5%	414	64	141	22	44%	67%	68	140	40%	49	26%
Kerala	Kasaragod	13	2056	160	110	5%	225	70	90	28	56%	71%	36	55	30%	42	32%
Kerala	Kollam	28	3928	143	265	7%	487	71	216	31	63%	64%	122	89	21%	47	18%
Kerala	Kottayam	21	6101	293	318	5%	484	93	235	45	90%	71%	97	91	22%	50	18%
Kerala	Kozhikode	31	6101	199	259	4%	630	82	187	24	49%	52%	170	218	38%	47	20%
Kerala	Malappuram	39	5196	134	269	5%	513	53	212	22	44%	69%	97	136	31%	50	19%
Kerala	Palakkad	28	4105	147	306	7%	512	73	255	37	73%	75%	85	114	25%	54	17%
Kerala	Pathanamthitta	13	1989	152	156	8%	224	68	116	35	71%	85%	20	51	27%	34	23%
Kerala	Thiruvananthapuram	34	8879	258	409	5%	729	85	312	36	72%	64%	175	153	24%	59	16%
Kerala	Thrissur	32	5671	179	373	7%	620	78	302	38	76%	82%	68	153	29%	83	22%
Kerala	Wayanad	8	1469	175	68	5%	154	74	62	30	59%	70%	27	47	35%	17	22%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
		No	%					No	%	No	%	No	%	No	%	No	%	No	%
Karnataka																			
Karnataka	Bagalkot	22	6%	75%	72%	75%	90%	0	0%	28	10%	146	72%	173	85%	26	93%	98	81%
Karnataka	Bangalore City	109	9%	77%	66%	68%	96%	4	0%	30	3%	397	91%	434	100%	140	99%	329	93%
Karnataka	Bangalore Rural	14	3%	79%	73%	76%	89%	2	1%	20	10%	170	76%	173	78%	4	67%	101	67%
Karnataka	Bangalore U	43	7%	81%	68%	74%	95%	0	0%	10	5%	231	84%	276	100%	8	67%	175	89%
Karnataka	Belgaum	129	12%	89%	78%	78%	91%	2	0%	51	9%	426	92%	459	99%	54	83%	240	72%
Karnataka	Bellary	67	11%	86%	75%	76%	85%	0	0%	85	15%	253	79%	276	86%	56	75%	193	75%
Karnataka	Bidar **	12	4%	85%	80%	81%	89%	0	0%	21	11%	105	85%	115	93%	9	75%	92	82%
Karnataka	Bijapur	28	7%	74%	56%	59%	85%	0	0%	37	15%	107	73%	140	95%	15	100%	31	33%
Karnataka	Chamarajanagar	23	8%	84%	80%	80%	95%	1	1%	7	4%	124	83%	135	9%	15	88%	80	61%
Karnataka	Chikmagalur	16	6%	93%	84%	84%	96%	1	1%	4	3%	97	93%	103	99%	52	95%	71	82%
Karnataka	Chitradurga	15	3%	86%	79%	79%	92%	2	1%	23	8%	188	85%	209	95%	35	64%	139	62%
Karnataka	Dakshina Kannada	16	4%	79%	77%	77%	92%	6	2%	19	6%	202	93%	195	90%	26	81%	94	64%
Karnataka	Davanagere	20	3%	87%	80%	81%	89%	1	0%	35	11%	221	88%	220	87%	18	90%	116	66%
Karnataka	Dharwad	38	9%	87%	85%	87%	90%	6	2%	21	8%	149	89%	166	99%	32	100%	104	68%
Karnataka	Gadag	7	4%	88%	79%	79%	87%	4	2%	17	10%	71	78%	90	99%	4	100%	64	76%
Karnataka	Gulbarga **	28	4%	78%	66%	66%	96%	1	0%	20	4%	269	77%	311	89%	14	67%	107	55%
Karnataka	Hassan	19	5%	93%	85%	85%	88%	3	1%	25	11%	152	86%	165	93%	32	97%	139	84%
Karnataka	Haveri	22	6%	85%	72%	75%	89%	3	1%	21	9%	120	67%	173	97%	12	100%	71	60%
Karnataka	Kodagu	6	8%	81%	80%	80%	98%	0	0%	1	2%	36	95%	38	100%	12	100%	37	100%
Karnataka	Kolar	35	5%	88%	83%	84%	94%	3	1%	24	5%	284	85%	317	95%	29	97%	241	80%
Karnataka	Koppal	35	10%	90%	79%	83%	90%	6	2%	25	8%	162	76%	208	97%	31	91%	130	87%
Karnataka	Mandya	51	11%	89%	78%	79%	92%	1	0%	22	7%	203	84%	224	93%	125	96%	194	89%
Karnataka	Mysore	56	8%	86%	80%	82%	98%	0	0%	9	2%	297	84%	329	93%	90	87%	230	78%
Karnataka	Raichur	25	5%	87%	83%	84%	86%	1	0%	70	13%	246	80%	267	87%	35	90%	176	69%
Karnataka	Shimoga	18	4%	91%	86%	86%	95%	0	0%	10	5%	140	89%	155	99%	28	93%	110	86%
Karnataka	Tumkur	32	5%	85%	80%	83%	93%	8	2%	22	5%	307	88%	328	95%	38	90%	225	77%
Karnataka	Udupi	18	7%	79%	88%	88%	90%	0	0%	19	10%	130	96%	136	100%	51	98%	102	100%
Karnataka	Uttara Kannada	13	5%	85%	60%	74%	94%	1	1%	6	5%	93	88%	101	95%	38	90%	43	73%
Kerala																			
Kerala	Alappuzha	61	15%	86%	84%	88%	97%	1	1%	4	2%	165	99%	161	96%	49	66%	92	71%
Kerala	Ernakulam	19	4%	81%	80%	82%	93%	2	1%	23	6%	266	93%	280	98%	5	56%	170	83%
Kerala	Idukki	8	5%	79%	85%	85%	100%	0	0%	0	0%	71	92%	75	99%	20	91%	24	59%
Kerala	Kannur	31	9%	89%	77%	79%	85%	1	0%	33	14%	125	89%	135	96%	19	70%	137	90%
Kerala	Kasaragod	11	6%	79%	75%	77%	94%	0	0%	6	6%	76	84%	89	99%	21	70%	60	81%
Kerala	Kollam	53	12%	92%	85%	87%	94%	5	2%	11	4%	169	78%	216	100%	38	95%	135	74%
Kerala	Kottayam	43	10%	86%	81%	85%	90%	1	0%	28	10%	222	94%	215	91%	14	100%	118	82%
Kerala	Kozhikode	94	16%	85%	78%	84%	89%	0	0%	27	11%	163	87%	183	98%	20	71%	139	87%
Kerala	Malappuram	31	7%	84%	88%	88%	93%	0	0%	18	7%	176	83%	192	91%	14	93%	161	87%
Kerala	Palakkad	31	7%	84%	76%	81%	97%	0	0%	9	3%	242	95%	215	84%	14	74%	171	85%
Kerala	Pathanamthitta	7	4%	87%	83%	85%	97%	0	0%	5	3%	105	91%	116	100%	2	100%	59	58%
Kerala	Thiruvananthapuram	73	11%	83%	77%	80%	91%	7	2%	29	8%	10	9%	283	91%	15	83%	148	71%
Kerala	Thrissur	39	7%	82%	78%	79%	97%	3	1%	7	2%	275	91%	248	82%	5	100%	162	73%
Kerala	Wayanad	25	18%	79%	84%	86%	93%	1	1%	4	6%	55	89%	60	97%	8	100%	42	71%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Lakshadweep																	
Lakshadweep	Lakshadweep *	1	50	74	1	2%	3	18	1	6	8%	33%	2	0	0%	0	0%
Madhya Pradesh																	
Madhya Pradesh	Balaghat **	16	1033	63	156	15%	308	76	121	30	37%	50%	120	22	8%	31	20%
Madhya Pradesh	Barwani †	12	1718	141	193	11%	226	74	110	36	45%	72%	43	25	14%	47	30%
Madhya Pradesh	Betul **	16	1552	99	160	10%	246	63	101	26	32%	61%	64	32	16%	40	28%
Madhya Pradesh	Bhind	16	2132	133	229	11%	394	98	123	31	38%	44%	157	34	11%	75	38%
Madhya Pradesh	Bhopal	21	4808	232	696	14%	997	193	265	51	64%	42%	369	89	12%	187	41%
Madhya Pradesh	Chhatarpur **	17	2926	176	303	10%	513	123	168	40	51%	46%	201	10	3%	96	36%
Madhya Pradesh	Chhindwara **	21	1840	88	241	13%	303	58	138	26	33%	70%	58	41	17%	61	31%
Madhya Pradesh	Damoh **	12	1390	114	227	16%	415	136	170	56	70%	55%	139	52	14%	49	22%
Madhya Pradesh	Datia	7	901	127	163	18%	278	157	104	59	74%	51%	101	16	7%	45	30%
Madhya Pradesh	Dewas	15	1439	98	157	11%	353	96	124	34	42%	45%	151	44	14%	25	17%
Madhya Pradesh	Dhar †	20	2340	119	271	12%	568	116	219	45	56%	50%	221	44	9%	57	21%
Madhya Pradesh	Dindori †	7	530	81	70	13%	94	58	61	37	47%	82%	13	7	9%	10	14%
Madhya Pradesh	Guna	19	1638	87	232	14%	411	88	164	35	44%	54%	139	37	11%	62	27%
Madhya Pradesh	Gwalior	18	3138	171	511	16%	594	129	203	44	55%	62%	125	61	16%	194	49%
Madhya Pradesh	Harda **	5	548	103	47	9%	85	64	34	25	32%	53%	30	7	10%	13	28%
Madhya Pradesh	Hoshangabad **	12	2062	169	256	12%	521	170	168	55	69%	47%	191	69	16%	73	30%
Madhya Pradesh	Indore	29	4610	158	557	12%	1045	143	355	49	61%	63%	211	231	29%	142	29%
Madhya Pradesh	Jabalpur	24	2494	102	534	21%	741	121	323	53	66%	72%	124	115	20%	134	29%
Madhya Pradesh	Jhabua †	16	1850	118	224	12%	496	126	170	43	54%	46%	196	30	8%	70	29%
Madhya Pradesh	Katni	12	1080	90	253	23%	419	140	184	61	77%	54%	159	28	8%	48	21%
Madhya Pradesh	Khandwa **	19	1916	100	279	15%	519	108	214	44	56%	52%	199	43	9%	51	19%
Madhya Pradesh	Khargone **	17	1553	90	203	13%	453	105	129	30	37%	42%	177	76	20%	61	32%
Madhya Pradesh	Mandla †	10	1044	104	193	18%	254	101	145	58	72%	74%	51	23	11%	31	18%
Madhya Pradesh	Mandsaur	13	1812	136	285	16%	527	158	194	58	73%	57%	144	50	13%	118	38%
Madhya Pradesh	Morena	18	2079	116	296	14%	521	117	172	38	48%	62%	105	62	18%	138	45%
Madhya Pradesh	Narsinghpur **	11	1068	99	123	12%	252	93	91	34	42%	55%	75	23	12%	43	32%
Madhya Pradesh	Neemuch	8	1410	172	150	11%	323	158	115	56	70%	49%	120	29	11%	43	27%
Madhya Pradesh	Panna **	10	698	73	181	26%	317	132	136	57	71%	66%	70	28	12%	50	27%
Madhya Pradesh	Raisen **	13	889	70	99	11%	341	108	80	25	32%	32%	173	12	5%	26	25%
Madhya Pradesh	Rajgarh	14	1460	103	198	14%	495	140	134	38	47%	41%	190	44	12%	55	29%
Madhya Pradesh	Ratlam	14	1372	100	230	17%	399	117	117	34	43%	46%	136	44	15%	69	37%
Madhya Pradesh	Rewa	22	2664	120	341	13%	829	149	224	40	50%	47%	257	172	26%	107	32%
Madhya Pradesh	Sagar **	23	2475	109	329	13%	691	121	240	42	53%	44%	306	53	9%	79	25%
Madhya Pradesh	Satna	21	1757	83	295	17%	783	149	266	51	63%	44%	335	72	11%	46	15%
Madhya Pradesh	Sehore **	12	836	69	67	8%	220	72	54	18	22%	35%	102	33	17%	15	22%
Madhya Pradesh	Seoni **	13	731	56	134	18%	193	59	69	21	26%	66%	36	30	22%	43	38%
Madhya Pradesh	Shahdol	18	1408	79	250	18%	403	91	178	40	50%	56%	141	31	9%	45	20%
Madhya Pradesh	Shajapur	15	1284	88	159	12%	298	82	97	27	33%	55%	79	30	15%	61	39%
Madhya Pradesh	Sheopur	6	770	122	197	26%	236	150	132	84	105%	72%	52	16	8%	30	19%
Madhya Pradesh	Shivpuri	16	1524	94	271	18%	526	130	215	53	66%	49%	221	14	3%	51	19%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Lakshadweep																			
Lakshadweep	Lakshadweep *	0	0%	100%	100%	100%	100%	0	0%	0	0%	1	100%	1	100%	1	100%	1	100%
Madhya Pradesh																			
Madhya Pradesh	Balaghat **	9	3%	86%	80%	82%	95%	0	0%	8	5%	88	73%	119	98%	30	34%	29	41%
Madhya Pradesh	Barwani †	8	4%	90%	86%	87%	98%	0	0%	4	2%	99	90%	109	99%	46	84%	65	79%
Madhya Pradesh	Betul **	10	5%	91%	78%	80%	83%	11	7%	16	10%	95	94%	101	100%	24	69%	81	86%
Madhya Pradesh	Bhind	27	9%	89%	83%	84%	85%	5	2%	29	13%	104	85%	119	97%	95	77%	123	82%
Madhya Pradesh	Bhopal	38	5%	77%	81%	81%	82%	2	0%	83	18%	249	94%	16	6%	152	82%	186	86%
Madhya Pradesh	Chhatarpur **	1	0%	88%	76%	83%	98%	2	1%	4	1%	155	92%	94	56%	117	70%	53	76%
Madhya Pradesh	Chhindwara **	13	5%	91%	84%	86%	92%	6	3%	12	5%	128	93%	131	95%	60	80%	99	68%
Madhya Pradesh	Damoh **	3	1%	85%	81%	87%	89%	6	3%	18	8%	150	88%	149	88%	58	75%	131	81%
Madhya Pradesh	Datia	15	7%	93%	82%	87%	94%	4	3%	6	4%	90	86%	95	90%	50	88%	30	34%
Madhya Pradesh	Dewas	15	5%	92%	88%	88%	97%	0	0%	4	3%	109	88%	124	100%	17	74%	93	76%
Madhya Pradesh	Dhar †	43	9%	92%	86%	90%	100%	0	0%	0	0%	188	86%	219	100%	75	57%	126	72%
Madhya Pradesh	Dindori †	2	2%	86%	67%	67%	88%	1	1%	7	10%	51	84%	61	100%	19	31%	14	42%
Madhya Pradesh	Guna	7	2%	92%	87%	90%	98%	0	0%	4	2%	145	88%	162	99%	44	52%	147	86%
Madhya Pradesh	Gwalior	27	7%	90%	85%	86%	91%	20	5%	18	4%	175	86%	202	100%	90	90%	223	100%
Madhya Pradesh	Harda **	5	7%	83%	82%	82%	91%	0	0%	4	9%	30	88%	34	100%	2	6%	12	44%
Madhya Pradesh	Hoshangabad **	25	6%	94%	92%	93%	97%	0	0%	7	3%	152	90%	168	100%	101	93%	150	91%
Madhya Pradesh	Indore	74	9%	90%	85%	85%	98%	4	1%	5	1%	331	93%	355	100%	99	91%	286	95%
Madhya Pradesh	Jabalpur	32	6%	72%	66%	72%	81%	5	1%	88	18%	277	86%	313	97%	9	75%	140	75%
Madhya Pradesh	Jhabua †	6	2%	98%	91%	94%	100%	0	0%	0	0%	0	0%	140	82%	166	98%	105	67%
Madhya Pradesh	Katni	19	5%	82%	83%	91%	95%	0	0%	11	5%	106	58%	179	97%	46	64%	57	39%
Madhya Pradesh	Khandwa **	23	5%	91%	88%	89%	97%	0	0%	7	3%	203	95%	211	99%	27	90%	182	79%
Madhya Pradesh	Khargone **	27	7%	91%	87%	90%	99%	0	0%	1	1%	120	93%	127	98%	110	85%	142	86%
Madhya Pradesh	Mandla †	10	5%	94%	88%	89%	92%	0	0%	15	8%	124	86%	137	94%	52	36%	72	70%
Madhya Pradesh	Mandsaur	4	1%	85%	80%	87%	98%	0	0%	6	2%	148	76%	194	100%	41	79%	117	85%
Madhya Pradesh	Morena	31	9%	89%	85%	85%	89%	4	1%	28	10%	121	72%	163	96%	71	89%	76	56%
Madhya Pradesh	Narsinghpur **	5	3%	90%	75%	76%	96%	0	0%	5	4%	62	68%	90	99%	39	43%	30	57%
Madhya Pradesh	Neemuch	15	6%	93%	88%	89%	90%	6	4%	9	6%	99	86%	111	97%	22	71%	78	78%
Madhya Pradesh	Panna **	6	3%	92%	82%	89%	90%	5	3%	13	7%	130	96%	135	99%	17	85%	103	96%
Madhya Pradesh	Raisen **	4	2%	89%	82%	84%	100%	0	0%	0	0%	69	86%	80	100%	73	91%	60	64%
Madhya Pradesh	Rajgarh	8	2%	86%	75%	76%	93%	0	0%	14	7%	125	93%	131	98%	5	71%	94	91%
Madhya Pradesh	Ratlam	9	3%	93%	78%	82%	77%	4	2%	45	21%	93	79%	104	89%	0	0%	109	97%
Madhya Pradesh	Rewa	73	11%	93%	82%	85%	98%	3	1%	2	1%	198	88%	224	100%	17	89%	115	68%
Madhya Pradesh	Sagar **	47	8%	85%	81%	84%	93%	3	1%	18	6%	194	83%	232	99%	41	71%	124	62%
Madhya Pradesh	Satna	24	4%	93%	90%	91%	96%	0	0%	10	4%	253	95%	263	99%	30	88%	143	86%
Madhya Pradesh	Sehore **	12	6%	87%	87%	88%	95%	0	0%	3	5%	51	94%	53	98%	18	33%	61	86%
Madhya Pradesh	Seoni **	3	2%	80%	68%	69%	78%	1	1%	26	21%	50	72%	47	68%	7	70%	28	58%
Madhya Pradesh	Shahdol	15	4%	90%	79%	83%	89%	3	1%	24	10%	146	82%	171	96%	16	62%	59	48%
Madhya Pradesh	Shajapur	3	1%	93%	89%	91%	91%	0	0%	14	9%	89	92%	94	97%	38	95%	116	91%
Madhya Pradesh	Sheopur	18	9%	83%	75%	84%	79%	13	7%	28	15%	72	55%	96	73%	10	50%	44	48%
Madhya Pradesh	Shivpuri	9	2%	89%	86%	89%	100%	0	0%	0	0%	211	98%	215	100%	238	78%	165	75%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Madhya Pradesh	Sidhi	21	1942	94	296	15%	505	98	214	41	52%	60%	143	61	15%	54	20%
Madhya Pradesh	Tikamgarh **	14	868	64	119	14%	259	76	94	28	35%	47%	104	28	12%	29	24%
Madhya Pradesh	Ujjain	19	2109	109	370	18%	526	109	188	39	49%	59%	128	75	19%	119	39%
Madhya Pradesh	Umaria	6	498	86	66	13%	131	90	45	31	39%	47%	50	12	11%	16	26%
Madhya Pradesh	Vidisha **	14	1398	102	197	14%	585	171	134	39	49%	32%	286	41	9%	49	27%
Maharashtra																	
Maharashtra	Ahmadnagar	45	4949	111	506	10%	986	88	471	42	53%	64%	263	144	16%	45	9%
Maharashtra	Akola	18	2478	139	278	11%	461	104	223	50	63%	71%	90	78	20%	42	16%
Maharashtra	Amravati Mun Corp	6	1351	226	126	9%	189	126	62	41	52%	58%	44	32	23%	33	35%
Maharashtra	Amravati Rural	22	3429	153	407	12%	684	122	263	47	59%	66%	138	112	22%	114	30%
Maharashtra	Aurangabad Muni Corp	10	1715	180	234	14%	243	102	101	42	53%	79%	27	57	31%	39	28%
Maharashtra	Aurangabad-MH **	22	2202	99	288	13%	454	81	265	47	59%	71%	110	32	8%	32	11%
Maharashtra	Bhandara	12	1839	148	200	11%	308	99	125	40	50%	59%	88	39	15%	45	26%
Maharashtra	Bid **	24	2813	119	323	11%	513	87	241	41	51%	69%	106	86	20%	56	19%
Maharashtra	Buldana **	24	4209	173	570	14%	690	114	306	50	63%	60%	202	48	9%	106	26%
Maharashtra	Chandrapur	23	3654	161	344	9%	617	109	276	49	61%	61%	176	79	15%	53	16%
Maharashtra	Dhule	19	2925	157	303	10%	584	125	241	52	65%	57%	180	89	17%	46	16%
Maharashtra	Gadchiroli **	11	1436	136	187	13%	271	102	127	48	60%	64%	72	34	15%	22	15%
Maharashtra	Gondiya	13	2251	172	192	9%	381	116	148	45	57%	60%	98	67	21%	41	22%
Maharashtra	Hingoli **	11	1028	96	119	12%	348	129	155	58	72%	65%	83	42	15%	44	22%
Maharashtra	Jalgaon	40	5198	130	547	11%	1240	124	485	48	60%	50%	487	130	12%	96	17%
Maharashtra	Jaina **	18	2502	142	232	9%	453	103	179	41	51%	52%	165	40	10%	49	21%
Maharashtra	Kalyan Dombivli MC	13	1610	124	249	15%	480	148	183	56	70%	58%	133	90	22%	47	20%
Maharashtra	Kolhapur	33	4670	141	389	8%	762	92	300	36	45%	58%	219	135	21%	74	20%
Maharashtra	Kolhapur Mun Corp	5	729	138	69	9%	165	125	62	47	59%	61%	39	43	30%	15	19%
Maharashtra	Latur **	23	2675	118	185	7%	362	64	115	20	25%	47%	128	64	21%	47	29%
Maharashtra	Mumbai	130	24196	186	4048	17%	7687	237	2245	69	86%	56%	1751	1404	26%	1255	36%
Maharashtra	Nagpur Muni Corp	22	3700	165	553	15%	869	155	313	56	70%	68%	147	228	33%	103	25%
Maharashtra	Nagpur Rural	22	2498	115	298	12%	676	124	331	61	76%	62%	202	44	8%	64	16%
Maharashtra	Nanded **	27	2858	108	392	14%	759	114	269	40	51%	53%	235	129	20%	90	25%
Maharashtra	Nanded Waghela MC	5	693	148	118	17%	145	124	46	39	49%	68%	22	39	36%	28	38%
Maharashtra	Nandurbar *	14	1634	114	206	13%	407	114	159	45	56%	49%	165	38	10%	32	17%
Maharashtra	Nashik	43	6120	143	698	11%	1278	120	569	53	67%	58%	406	177	15%	90	14%
Maharashtra	Nashik Corp	12	1180	100	182	15%	338	115	171	58	73%	64%	95	41	13%	17	9%
Maharashtra	Navi Mumbai	8	2654	346	372	14%	475	248	167	87	109%	70%	70	96	29%	77	32%
Maharashtra	Osmanabad **	16	1595	99	153	10%	292	73	141	35	44%	71%	57	51	20%	30	18%
Maharashtra	Parbhani **	16	1586	98	209	13%	377	93	146	36	45%	57%	109	54	17%	57	28%
Maharashtra	Pimpri Chinchwad	11	2282	208	269	12%	471	172	160	58	73%	70%	69	148	39%	50	24%
Maharashtra	Pune	28	3035	110	424	14%	1017	147	393	57	71%	69%	173	274	33%	86	18%
Maharashtra	Pune Rural	40	7978	199	841	11%	1078	108	451	45	56%	64%	258	167	19%	125	22%
Maharashtra	Raigarh-MH	24	3666	152	408	11%	872	145	312	52	65%	53%	275	106	15%	84	21%
Maharashtra	Ratnagiri	19	2651	143	283	11%	700	151	233	50	63%	50%	236	64	12%	72	24%
Maharashtra	Sangli	23	3750	160	304	8%	648	111	226	39	48%	55%	185	117	22%	53	19%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Madhya Pradesh	Sidhi	19	5%	90%	84%	88%	94%	1	0%	17	6%	155	73%	205	97%	24	80%	106	59%
Madhya Pradesh	Tikamgarh **	1	0%	85%	81%	81%	86%	0	0%	17	14%	79	84%	94	100%	53	56%	59	73%
Madhya Pradesh	Ujjain	19	5%	92%	84%	87%	99%	0	0%	3	1%	183	97%	188	100%	3	100%	141	81%
Madhya Pradesh	Umaria	3	3%	89%	79%	79%	73%	0	0%	18	27%	34	76%	41	91%	2	100%	21	68%
Madhya Pradesh	Vidisha **	28	6%	88%	83%	88%	99%	0	0%	2	1%	116	87%	123	92%	18	13%	95	83%
Maharashtra																			
Maharashtra	Ahmadnagar	59	7%	87%	77%	84%	99%	0	0%	5	1%	430	91%	471	100%	8	100%	385	87%
Maharashtra	Akola	13	3%	91%	85%	85%	98%	0	0%	5	2%	203	91%	223	100%	33	100%	162	83%
Maharashtra	Amravati Mun Corp	12	9%	81%	75%	76%	89%	0	0%	9	11%	58	94%	61	98%	18	95%	51	91%
Maharashtra	Amravati Rural	19	4%	90%	86%	87%	95%	1	0%	15	4%	230	87%	263	100%	45	17%	189	80%
Maharashtra	Aurangabad Muni Corp	6	3%	91%	86%	86%	92%	0	0%	8	8%	91	90%	101	100%	23	100%	100	93%
Maharashtra	Aurangabad-MH **	12	3%	93%	89%	92%	100%	0	0%	0	0%	238	90%	250	94%	123	85%	234	90%
Maharashtra	Bhandara	29	12%	91%	82%	82%	95%	0	0%	9	5%	110	88%	125	100%	23	92%	108	79%
Maharashtra	Bid **	29	7%	91%	85%	85%	100%	0	0%	0	0%	218	90%	241	100%	184	76%	232	87%
Maharashtra	Buldana **	24	4%	87%	83%	85%	96%	0	0%	20	4%	282	92%	305	100%	18	100%	255	88%
Maharashtra	Chandrapur	30	6%	91%	89%	90%	99%	0	0%	4	1%	246	89%	276	100%	40	87%	194	77%
Maharashtra	Dhule	33	6%	91%	85%	87%	97%	3	1%	5	2%	220	91%	237	98%	168	98%	188	85%
Maharashtra	Gadchiroli **	9	4%	90%	84%	90%	98%	0	0%	4	2%	113	89%	125	98%	107	91%	97	85%
Maharashtra	Gondiya	23	7%	92%	82%	82%	95%	0	0%	10	5%	128	86%	148	100%	30	86%	110	70%
Maharashtra	Hingoli **	3	1%	89%	84%	85%	97%	0	0%	3	3%	142	92%	138	89%	43	73%	104	88%
Maharashtra	Jalgaon	78	7%	92%	88%	88%	94%	0	0%	31	6%	392	92%	423	99%	63	86%	439	86%
Maharashtra	Jalna **	4	1%	90%	84%	90%	100%	0	0%	0	0%	165	92%	179	100%	32	91%	190	92%
Maharashtra	Kalyan Dombivli MC	14	3%	91%	88%	88%	94%	6	3%	8	4%	165	90%	183	100%	25	83%	149	93%
Maharashtra	Kolhapur	35	5%	78%	66%	76%	94%	0	0%	22	6%	252	86%	294	100%	20	6%	140	77%
Maharashtra	Kolhapur Mun Corp	9	6%	76%	56%	63%	99%	0	0%	1	1%	21	100%	61	98%	62	100%	18	75%
Maharashtra	Latur **	9	3%	72%	43%	71%	92%	0	0%	14	8%	93	81%	113	98%	21	18%	52	43%
Maharashtra	Mumbai	433	8%	90%	87%	87%	83%	127	3%	527	14%	1882	84%	2094	93%	0	0%	1520	83%
Maharashtra	Nagpur Muni Corp	45	7%	91%	86%	86%	96%	0	0%	16	4%	293	94%	313	100%	40	100%	232	81%
Maharashtra	Nagpur Rural	14	2%	95%	91%	92%	99%	0	0%	4	1%	285	86%	330	100%	25	93%	302	90%
Maharashtra	Nanded **	45	7%	89%	85%	87%	98%	0	0%	6	2%	194	72%	262	97%	27	90%	221	87%
Maharashtra	Nanded Waghela MC	1	1%	83%	80%	83%	91%	0	0%	7	9%	43	93%	46	100%	0	0%	20	37%
Maharashtra	Nandurbar *	3	1%	93%	82%	84%	93%	5	3%	8	4%	135	85%	155	97%	136	86%	100	69%
Maharashtra	Nashik	159	14%	90%	89%	91%	98%	0	0%	14	2%	521	89%	562	96%	139	93%	383	65%
Maharashtra	Nashik Corp	31	10%	92%	89%	90%	97%	0	0%	5	3%	156	91%	171	100%	22	100%	131	94%
Maharashtra	Navi Mumbai	43	13%	87%	85%	85%	88%	25	9%	7	3%	163	98%	167	100%	15	100%	115	93%
Maharashtra	Osmanabad **	12	5%	87%	85%	86%	99%	0	0%	2	1%	120	85%	141	100%	39	80%	70	47%
Maharashtra	Parbhani **	20	6%	89%	85%	85%	100%	0	0%	1	1%	123	84%	146	100%	40	91%	117	72%
Maharashtra	Pimpri Chinchwad	21	6%	89%	84%	84%	96%	1	0%	7	3%	156	98%	156	98%	21	84%	131	88%
Maharashtra	Pune	28	3%	93%	87%	87%	95%	0	0%	22	5%	373	95%	385	98%	29	97%	293	95%
Maharashtra	Pune Rural	15	2%	89%	76%	82%	95%	0	0%	26	5%	403	89%	451	100%	160	72%	354	90%
Maharashtra	Raigarh-MH	15	2%	91%	86%	87%	95%	3	1%	18	4%	258	83%	307	98%	22	100%	236	90%
Maharashtra	Ratnagiri	19	4%	91%	86%	86%	97%	0	0%	7	3%	213	91%	231	99%	53	100%	156	80%
Maharashtra	Sangli	17	3%	90%	83%	85%	80%	4	1%	52	18%	190	84%	223	99%	27	90%	197	72%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Maharashtra	Sangli Muni Corp	5	610	128	73	12%	185	155	59	50	62%	60%	40	48	33%	9	13%
Maharashtra	Satara	31	5011	164	372	7%	1009	132	282	37	46%	41%	401	130	16%	85	23%
Maharashtra	Sindhudurg	9	1910	203	169	9%	310	132	114	49	61%	58%	82	45	19%	42	27%
Maharashtra	Solapur	33	4307	132	395	9%	670	82	341	42	52%	68%	159	78	13%	52	13%
Maharashtra	Solapur Muni Corp	10	1614	170	174	11%	277	116	98	41	51%	52%	91	39	17%	18	16%
Maharashtra	Thane	49	6808	139	819	12%	1865	152	735	60	75%	55%	597	255	16%	146	17%
Maharashtra	Thane Muni Corp	14	2420	176	400	17%	674	196	178	52	65%	54%	151	148	31%	105	37%
Maharashtra	Ulhasnagar Muni Corp	5	852	165	168	20%	231	179	89	69	86%	53%	78	16	9%	26	23%
Maharashtra	Wardha	13	1904	142	238	13%	392	117	159	47	59%	64%	90	82	25%	55	26%
Maharashtra	Washim	11	980	88	90	9%	270	97	85	31	38%	50%	85	42	20%	37	30%
Maharashtra	Yavatmal **	27	3837	143	407	11%	802	120	332	49	62%	59%	229	115	17%	82	20%
Manipur																	
Manipur	Bishnupur	2	231	103	21	9%	86	154	23	41	55%	50%	23	30	39%	4	15%
Manipur	Chandel *	1	214	161	7	3%	42	126	7	21	28%	28%	18	8	24%	3	30%
Manipur	Churachandpur *	2	1038	418	23	2%	259	417	20	32	43%	12%	149	30	15%	3	13%
Manipur	Imphal East	4	543	127	66	12%	222	208	57	53	71%	39%	91	33	18%	16	22%
Manipur	Imphal West	5	978	205	114	12%	217	182	40	34	45%	33%	82	59	33%	18	31%
Manipur	Senapati *	4	300	73	27	9%	85	83	27	26	35%	54%	23	18	26%	6	18%
Manipur	Tamenglong *	1	83	69	10	12%	17	56	8	26	35%	57%	6	0	0%	2	20%
Manipur	Thoubal	4	302	76	38	13%	145	146	31	31	42%	36%	56	33	28%	7	18%
Manipur	Ukhrul *	2	204	133	16	8%	41	107	15	39	52%	71%	6	14	40%	4	21%
Meghalaya																	
Meghalaya	East Khasi Hills *	3	1283	477	205	16%	572	851	99	147	196%	44%	124	191	46%	81	45%
Meghalaya	East Garo Hills *	7	190	26	29	15%	48	27	25	14	19%	68%	12	3	8%	6	19%
Meghalaya	Jaintia Hills *	3	299	93	41	14%	119	148	30	37	50%	52%	28	37	39%	17	36%
Meghalaya	Ri Bhoi *	2	277	132	39	14%	97	185	30	57	76%	58%	22	24	32%	8	21%
Meghalaya	South Garo Hills *	1	118	110	17	14%	28	104	19	71	94%	86%	3	5	19%	0	0%
Meghalaya	West Garo Hills *	6	744	133	120	16%	175	125	92	66	88%	77%	27	16	12%	18	16%
Meghalaya	West Khasi Hills *	3	444	139	49	11%	169	212	39	49	65%	48%	43	49	37%	17	30%
Mizoram																	
Mizoram	Aizawl *	4	839	227	94	11%	297	322	58	63	84%	40%	87	93	39%	26	31%
Mizoram	Champhai *	1	146	133	11	8%	37	134	10	36	48%	53%	9	14	42%	3	23%
Mizoram	Kolasib *	1	184	278	19	10%	39	235	14	85	113%	70%	6	15	43%	3	18%
Mizoram	Lawngtlai *	1	85	107	7	8%	23	116	8	40	54%	73%	3	5	31%	4	33%
Mizoram	Lunglei *	1	222	149	27	12%	53	142	20	54	72%	54%	17	13	26%	3	13%
Mizoram	Mamit *	1	62	92	7	11%	15	89	7	41	55%	70%	3	5	33%	0	0%
Mizoram	Saiha *	1	146	221	11	8%	39	236	12	73	97%	57%	9	12	36%	1	8%
Mizoram	Serchhip *	1	160	265	7	4%	17	113	7	46	62%	78%	2	7	44%	1	13%
Nagaland																	
Nagaland	Dimapur *	3	498	149	79	16%	266	318	74	88	118%	38%	121	10	5%	28	27%
Nagaland	Kohima *	3	368	108	50	14%	92	108	28	33	44%	68%	13	29	41%	11	28%
Nagaland	Mokokchung *	2	230	93	26	11%	54	88	26	42	56%	84%	5	5	14%	13	33%
Nagaland	Mon *	3	430	152	44	10%	86	122	44	62	83%	85%	8	17	25%	12	21%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Maharashtra	Sangli Muni Corp	11	7%	95%	85%	85%	85%	2	4%	5	11%	57	97%	58	98%	34	58%	26	58%
Maharashtra	Satara	27	3%	89%	74%	81%	99%	1	0%	2	1%	249	88%	280	99%	127	91%	242	95%
Maharashtra	Sindhudurg	11	5%	89%	86%	86%	90%	0	0%	16	10%	79	69%	95	83%	13	100%	65	81%
Maharashtra	Solapur	23	4%	89%	78%	80%	95%	0	0%	19	5%	292	86%	338	99%	99	64%	292	75%
Maharashtra	Solapur Muni Corp	22	10%	88%	80%	80%	89%	0	0%	15	11%	86	88%	98	100%	17	100%	100	90%
Maharashtra	Thane	118	7%	91%	89%	89%	92%	9	1%	52	6%	631	88%	712	99%	75	83%	585	85%
Maharashtra	Thane Muni Corp	54	11%	88%	86%	86%	91%	7	2%	22	7%	164	92%	169	95%	0	0%	200	93%
Maharashtra	Ulhasnagar Muni Corp	21	11%	93%	75%	75%	87%	4	4%	11	10%	80	90%	81	91%	60	91%	62	95%
Maharashtra	Wardha	17	5%	92%	86%	87%	86%	0	0%	30	14%	136	86%	154	97%	14	56%	141	88%
Maharashtra	Washim	8	4%	88%	82%	82%	92%	0	0%	7	8%	57	67%	85	100%	14	93%	88	85%
Maharashtra	Yavatmal **	22	3%	92%	86%	86%	94%	1	0%	21	5%	293	92%	312	98%	68	97%	288	89%
Manipur																			
Manipur	Bishnupur	3	4%	85%	86%	90%	100%	0	0%	0	0%	19	90%	21	100%	18	86%	21	100%
Manipur	Chandel *	3	9%	70%	91%	91%	100%	0	0%	0	0%	7	100%	7	100%	2	29%	8	73%
Manipur	Churachandpur *	57	29%	91%	88%	88%	100%	0	0%	0	0%	23	100%	23	100%	10	29%	48	91%
Manipur	Imphal East	8	4%	89%	82%	82%	98%	1	2%	0	0%	48	84%	53	93%	50	88%	20	53%
Manipur	Imphal West	5	3%	89%	86%	86%	100%	0	0%	0	0%	40	100%	40	100%	40	100%	38	88%
Manipur	Senapati *	6	9%	96%	87%	87%	100%	0	0%	0	0%	27	100%	27	100%	27	100%	27	100%
Manipur	Tamenglong *	1	7%	86%	85%	85%	100%	0	0%	0	0%	8	100%	8	100%	8	100%	11	100%
Manipur	Thoubal	3	3%	90%	100%	100%	100%	0	0%	0	0%	31	100%	31	100%	31	100%	10	100%
Manipur	Ukhrul *	4	11%	65%	75%	75%	100%	0	0%	0	0%	15	100%	0	0%	15	100%	15	100%
Meghalaya																			
Meghalaya	East Khasi Hills *	75	18%	84%	75%	76%	91%	0	0%	17	9%	92	93%	93	94%	23	82%	63	100%
Meghalaya	East Garo Hills *	2	5%	86%	72%	72%	100%	0	0%	0	0%	22	88%	24	96%	20	80%	11	85%
Meghalaya	Jaintia Hills *	19	20%	82%	86%	89%	100%	0	0%	0	0%	23	77%	30	100%	25	83%	24	86%
Meghalaya	Ri Bhoi *	19	25%	85%	88%	88%	100%	0	0%	0	0%	28	93%	24	80%	29	97%	22	88%
Meghalaya	South Garo Hills *	3	11%	100%	100%	100%	94%	0	0%	1	6%	15	94%	16	100%	16	100%	6	100%
Meghalaya	West Garo Hills *	8	6%	88%	93%	93%	98%	0	0%	2	2%	17	65%	92	100%	34	100%	69	78%
Meghalaya	West Khasi Hills *	33	25%	88%	97%	97%	100%	0	0%	0	0%	38	97%	39	100%	26	100%	30	97%
Mizoram																			
Mizoram	Aizawl *	21	9%	100%	91%	91%	97%	0	0%	3	3%	58	100%	58	100%	58	100%	49	84%
Mizoram	Champhai *	6	18%	95%	83%	83%	100%	0	0%	0	0%	11	100%	11	100%	11	100%	5	83%
Mizoram	Kolasib *	0	0%	95%	92%	92%	89%	2	11%	0	0%	14	100%	13	100%	14	100%	10	91%
Mizoram	Lawngtlai *	1	6%	95%	86%	86%	100%	0	0%	0	0%	8	100%	7	88%	8	100%	6	86%
Mizoram	Lunglei *	7	14%	91%	91%	91%	100%	0	0%	0	0%	20	100%	20	100%	20	100%	20	100%
Mizoram	Mamit *	0	0%	100%	100%	100%	100%	0	0%	0	0%	7	100%	7	100%	7	100%	4	100%
Mizoram	Saiha *	1	3%	100%	100%	100%	100%	0	0%	0	0%	100	100%	100	100%	100	100%	7	100%
Mizoram	Serchhip *	1	6%	100%	100%	100%	100%	0	0%	0	0%	7	100%	7	100%	7	100%	8	100%
Nagaland																			
Nagaland	Dimapur *	16	8%	84%	86%	88%	97%	0	0%	2	3%	65	88%	74	100%	68	92%	35	61%
Nagaland	Kohima *	5	7%	96%	85%	91%	91%	0	0%	4	9%	28	100%	28	100%	24	89%	29	85%
Nagaland	Mokokchung *	1	3%	96%	90%	90%	100%	0	0%	0	0%	26	100%	3	12%	26	100%	18	90%
Nagaland	Mon *	7	10%	77%	93%	93%	100%	0	0%	0	0%	44	100%	44	100%	3	100%	41	93%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Nagaland	Phek *	2	150	93	10	7%	25	62	8	20	26%	73%	3	12	52%	2	20%
Nagaland	Tuensang *	5	463	103	59	13%	168	149	59	52	70%	63%	34	45	33%	17	22%
Nagaland	Wokha *	2	213	122	18	8%	25	57	16	37	49%	73%	6	1	4%	2	11%
Nagaland	Zunheboto *	2	174	103	12	7%	24	57	7	17	22%	50%	7	2	13%	5	42%
Orissa																	
Orissa	Anugul	12	1944	159	205	11%	282	92	147	48	56%	78%	41	42	18%	35	19%
Orissa	Balangir **	14	1501	104	210	14%	517	144	188	52	62%	49%	195	90	19%	20	10%
Orissa	Baleshwar	22	2049	94	249	12%	414	76	193	35	42%	66%	101	54	16%	48	20%
Orissa	Bargarh	14	1552	107	208	13%	441	122	181	50	59%	59%	124	91	23%	18	9%
Orissa	Baudh	4	551	137	58	11%	107	107	52	52	61%	79%	14	21	24%	13	20%
Orissa	Bhadrak	14	1241	87	93	7%	211	59	73	20	24%	59%	51	59	32%	12	14%
Orissa	Bhubaneswar Corp	7	1051	151	116	11%	197	113	58	33	39%	62%	35	65	41%	25	30%
Orissa	Cuttack	25	2401	95	335	14%	454	72	150	24	28%	67%	74	163	42%	41	21%
Orissa	Debagarh	3	415	141	40	10%	68	92	27	37	43%	59%	19	12	21%	7	21%
Orissa	Dhenkanal	11	1494	130	165	11%	313	109	141	49	58%	67%	71	60	22%	26	16%
Orissa	Gajapati †	6	866	155	149	17%	263	189	128	92	108%	66%	66	36	16%	23	15%
Orissa	Ganjam	34	6008	178	587	10%	1266	150	439	52	61%	55%	353	244	24%	135	24%
Orissa	Jagatsinghapur	11	981	86	65	7%	130	46	66	23	27%	77%	20	39	31%	4	6%
Orissa	Jajapur	17	1337	77	148	11%	371	85	156	36	42%	66%	81	97	29%	25	14%
Orissa	Jharsuguda	5	1218	222	127	10%	228	167	107	78	92%	62%	66	27	14%	14	12%
Orissa	Kalahandi **	14	1856	129	301	16%	544	152	242	67	79%	64%	137	78	17%	55	19%
Orissa	Kandhamal †	7	1062	152	111	10%	166	95	83	48	56%	63%	49	18	12%	10	11%
Orissa	Kendrapara	14	1347	96	136	10%	224	64	113	32	38%	80%	28	43	23%	33	23%
Orissa	Kendujhar	17	2986	178	403	13%	693	165	332	79	93%	64%	188	89	15%	49	13%
Orissa	Khordha	13	1300	99	103	8%	283	86	102	31	36%	56%	80	70	28%	14	12%
Orissa	Koraput †	13	1576	124	245	16%	329	104	197	62	73%	81%	46	51	17%	28	12%
Orissa	Malkangiri *	5	1301	252	181	14%	302	234	140	108	128%	60%	94	27	10%	33	19%
Orissa	Mayurbhanj †	24	4785	200	673	14%	1193	200	572	96	113%	64%	316	152	15%	74	11%
Orissa	Nabarangapur †	11	994	91	179	18%	255	93	145	53	62%	67%	71	15	6%	13	8%
Orissa	Nayagarh	9	1320	142	189	14%	349	150	120	52	61%	54%	102	60	21%	47	28%
Orissa	Nuapada †	6	810	142	154	19%	280	196	115	81	95%	51%	110	11	5%	36	24%
Orissa	Puri	16	1857	115	138	7%	308	76	100	25	29%	65%	55	72	32%	42	30%
Orissa	Rayagada †	9	1473	166	254	17%	336	152	196	89	104%	72%	77	33	11%	22	10%
Orissa	Sambalpur	10	1827	183	177	10%	305	122	106	42	50%	60%	70	95	35%	21	17%
Orissa	Sonapur	6	541	93	55	10%	148	102	62	43	50%	56%	48	23	17%	12	16%
Orissa	Sundargarh †	20	3278	167	387	12%	729	148	283	58	68%	54%	244	109	17%	45	14%
Puducherry																	
Puducherry	Puducherry	11	3388	320	398	12%	341	129	152	57	77%	74%	53	86	30%	48	24%
Punjab																	
Punjab	Amritsar	21	3050	144	559	18%	860	163	325	62	65%	68%	150	220	32%	122	27%
Punjab	Barnala	6	853	145	81	9%	131	89	85	58	61%	79%	23	8	7%	10	11%
Punjab	Bathinda	13	2066	162	245	12%	372	116	156	49	51%	69%	70	59	21%	75	32%
Punjab	Faridkot	6	986	165	131	13%	242	162	73	49	51%	61%	47	51	30%	55	43%
Punjab	Fatehgarh Sahib	6	570	98	51	9%	128	88	39	27	28%	71%	16	42	43%	31	44%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Nagaland	Phek *	2	9%	83%	100%	100%	100%	0	0%	0	0%	5	63%	8	100%	7	88%	8	100%
Nagaland	Tuensang *	25	18%	92%	85%	85%	100%	0	0%	0	0%	59	100%	59	100%	5	100%	4	12%
Nagaland	Wokha *	0	0%	100%	100%	100%	100%	0	0%	0	0%	16	16%	16	16%	16	16%	100	100%
Nagaland	Zunheboto *	1	6%	100%	100%	100%	100%	0	0%	0	0%	7	100%	7	100%	7	100%	4	100%
Orissa																			
Orissa	Anugul	14	6%	91%	89%	90%	95%	2	1%	7	4%	123	84%	145	99%	64	84%	81	76%
Orissa	Balangir **	17	4%	91%	83%	87%	96%	3	2%	5	3%	155	82%	186	99%	46	90%	94	65%
Orissa	Baleshwar	17	5%	89%	83%	85%	99%	0	0%	2	1%	152	79%	171	89%	40	83%	83	73%
Orissa	Bargarh	14	4%	87%	81%	85%	92%	0	0%	16	8%	133	73%	181	100%	10	67%	102	68%
Orissa	Baudh	8	9%	91%	90%	90%	98%	1	2%	0	0%	47	90%	52	100%	19	95%	48	79%
Orissa	Bhadrak	10	5%	87%	86%	88%	95%	0	0%	4	5%	63	86%	73	100%	24	96%	56	85%
Orissa	Bhubaneswar Corp	18	11%	86%	83%	83%	93%	3	4%	3	4%	34	59%	52	90%	28	100%	44	85%
Orissa	Cuttack	19	5%	78%	69%	78%	92%	1	0%	17	7%	123	82%	148	99%	50	86%	40	34%
Orissa	Debagarh	4	7%	93%	82%	82%	78%	0	0%	8	22%	23	85%	27	100%	26	96%	31	97%
Orissa	Dhenkanal	19	7%	91%	90%	90%	94%	0	0%	10	6%	118	84%	141	100%	74	95%	71	63%
Orissa	Gajapati †	14	6%	88%	81%	82%	84%	6	4%	18	12%	89	70%	114	89%	41	69%	61	67%
Orissa	Ganjam	64	6%	83%	80%	83%	97%	4	1%	15	3%	381	87%	432	98%	48	68%	288	77%
Orissa	Jagatsinghapur	3	2%	89%	93%	95%	92%	1	2%	4	6%	57	86%	66	100%	40	78%	43	81%
Orissa	Jajapur	14	4%	92%	88%	90%	97%	0	0%	4	3%	117	75%	146	94%	59	82%	77	70%
Orissa	Jharsuguda	12	6%	95%	93%	93%	93%	0	0%	9	7%	97	91%	101	94%	68	94%	72	88%
Orissa	Kalahandi **	10	2%	69%	64%	77%	91%	1	0%	24	8%	183	76%	232	96%	5	36%	89	51%
Orissa	Kandhamal †	13	9%	81%	79%	82%	88%	2	2%	10	10%	71	86%	83	100%	29	33%	47	66%
Orissa	Kendrapara	7	4%	92%	87%	90%	95%	0	0%	7	5%	100	88%	113	100%	82	95%	75	96%
Orissa	Kendujhar	18	3%	90%	85%	87%	92%	2	1%	27	7%	302	91%	332	100%	123	96%	230	95%
Orissa	Khordha	17	7%	92%	90%	90%	100%	0	0%	0	0%	80	78%	102	100%	12	80%	52	62%
Orissa	Koraput †	12	4%	86%	81%	87%	87%	3	1%	27	11%	144	73%	196	99%	29	91%	94	66%
Orissa	Malkangiri *	12	5%	91%	86%	86%	100%	0	0%	0	0%	140	100%	140	100%	53	84%	112	90%
Orissa	Mayurbhanj †	36	3%	92%	85%	89%	92%	0	0%	53	8%	491	86%	545	95%	37	93%	317	75%
Orissa	Nabarangapur †	7	3%	89%	83%	87%	89%	0	0%	20	11%	129	89%	143	99%	25	56%	83	78%
Orissa	Nayagarh	24	9%	72%	64%	67%	98%	1	1%	2	1%	100	83%	113	94%	22	81%	44	56%
Orissa	Nuapada †	14	6%	86%	82%	91%	89%	1	1%	15	10%	103	90%	112	97%	15	44%	55	71%
Orissa	Puri	27	12%	90%	78%	91%	99%	0	0%	1	1%	91	91%	100	100%	21	66%	72	77%
Orissa	Rayagada †	21	7%	87%	78%	84%	78%	3	1%	53	21%	149	76%	193	98%	27	84%	105	91%
Orissa	Sambalpur	7	3%	85%	86%	87%	87%	4	3%	14	10%	90	85%	106	100%	47	84%	57	50%
Orissa	Sonapur	9	7%	91%	81%	83%	100%	0	0%	0	0%	51	82%	62	100%	10	83%	24	55%
Orissa	Sundargarh †	14	2%	93%	82%	89%	89%	14	4%	26	7%	214	76%	283	100%	10	67%	170	66%
Puducherry																			
Puducherry	Puducherry	16	5%	91%	80%	80%	91%	3	1%	16	7%	126	83%	147	97%	74	90%	119	92%
Punjab																			
Punjab	Amritsar	36	5%	87%	82%	85%	92%	20	4%	17	4%	306	94%	325	100%	46	88%	349	100%
Punjab	Barnala	7	6%	71%			97%	0	0%	2	3%	63	74%	82	96%	5	71%	41	82%
Punjab	Bathinda	11	4%	92%	88%	88%	93%	3	1%	13	6%	156	100%	156	100%	71	96%	148	100%
Punjab	Faridkot	11	6%	81%	86%	87%	93%	7	6%	1	1%	71	97%	73	100%	24	96%	63	97%
Punjab	Fatehgarh Sahib	7	7%	70%	51%	64%	98%	0	0%	1	2%	36	92%	39	100%	18	38%	16	80%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Punjab	Firozpur	19	1624	86	273	17%	423	90	150	32	33%	62%	91	56	19%	98	40%
Punjab	Gurdaspur	23	2520	111	286	11%	512	90	205	36	38%	65%	110	80	20%	95	32%
Punjab	Hoshiarpur	16	2575	161	305	12%	489	122	178	45	47%	59%	125	56	16%	106	37%
Punjab	Jalandhar	21	2689	127	330	12%	592	112	237	45	47%	68%	111	132	28%	89	27%
Punjab	Kapurthala	8	1009	124	146	14%	198	97	111	55	57%	81%	26	19	12%	37	25%
Punjab	Ludhiana	33	4468	136	483	11%	988	120	331	40	42%	55%	266	173	22%	135	29%
Punjab	Mansa-PU	7	959	129	154	16%	210	113	109	59	62%	80%	28	21	13%	43	28%
Punjab	Moga	10	994	104	166	17%	229	95	112	47	49%	76%	35	37	20%	39	26%
Punjab	Mohali	7	1217	170	100	8%	255	142	81	45	48%	56%	63	54	27%	35	30%
Punjab	Muktsar	8	1086	129	161	15%	227	108	94	45	47%	69%	43	22	14%	52	36%
Punjab	Nawanshahr	6	1214	191	129	11%	209	132	108	68	72%	68%	50	22	12%	25	19%
Punjab	Patiala	18	4011	229	436	11%	648	148	231	53	55%	69%	105	157	32%	125	35%
Punjab	Rupnagar	7	1259	175	120	10%	164	91	71	39	42%	76%	22	37	28%	29	29%
Punjab	Sangrur	16	2288	145	229	10%	439	111	147	37	39%	55%	121	79	23%	64	30%
Punjab	Tarn Taran	12	1108	91	149	13%	270	89	117	39	41%	63%	70	32	15%	41	26%
Rajasthan																	
Rajasthan	Ajmer	25	3907	159	790	20%	1270	207	396	65	81%	52%	361	188	20%	265	40%
Rajasthan	Alwar	34	3725	111	487	13%	1126	134	364	43	54%	45%	446	120	13%	140	28%
Rajasthan	Banswara †	17	1633	97	434	27%	707	167	310	73	92%	58%	224	36	6%	134	30%
Rajasthan	Baran	12	1617	141	280	17%	530	184	199	69	86%	55%	160	70	16%	82	29%
Rajasthan	Barmer	22	2594	117	334	13%	729	132	239	43	54%	44%	304	38	7%	107	31%
Rajasthan	Bharatpur	24	3042	129	373	12%	776	131	251	43	53%	45%	313	43	7%	145	37%
Rajasthan	Bhilwara	23	4192	185	762	18%	1495	264	512	91	113%	58%	369	163	16%	372	42%
Rajasthan	Bikaner	21	3126	147	438	14%	617	116	230	43	54%	63%	134	97	21%	118	34%
Rajasthan	Bundi	11	1250	116	194	16%	453	168	132	49	61%	44%	167	40	12%	78	37%
Rajasthan	Chittaurgarh	20	2015	99	384	19%	889	175	348	69	86%	61%	227	102	15%	194	36%
Rajasthan	Churu	19	1755	92	403	23%	617	129	227	47	59%	58%	167	69	15%	134	37%
Rajasthan	Dausa	15	1935	131	259	13%	521	141	180	49	61%	50%	178	54	13%	93	34%
Rajasthan	Dhaulpur	11	1796	162	285	16%	518	187	177	64	80%	54%	153	39	11%	125	41%
Rajasthan	Dungarpur †	12	1429	115	376	26%	644	207	306	98	123%	64%	171	42	8%	123	29%
Rajasthan	Ganganagar	20	2639	131	373	14%	678	135	261	52	65%	55%	215	71	13%	106	29%
Rajasthan	Hanumangarh	17	2091	122	416	20%	658	154	227	53	66%	60%	151	74	16%	180	44%
Rajasthan	Jaipur	59	12109	205	1590	13%	2233	151	596	40	50%	46%	704	362	22%	439	42%
Rajasthan	Jaisalmer	6	1084	190	82	8%	131	92	48	34	42%	67%	24	18	20%	37	44%
Rajasthan	Jalore	16	1487	91	241	16%	628	154	171	42	52%	37%	293	21	4%	100	37%
Rajasthan	Jhalawar	13	1612	121	215	13%	517	156	146	44	55%	39%	225	40	10%	66	31%
Rajasthan	Jhunjhunun	22	2115	98	333	16%	585	109	222	41	52%	61%	143	62	15%	122	35%
Rajasthan	Jodhpur	32	4207	130	601	14%	922	114	291	36	45%	51%	284	145	20%	146	33%
Rajasthan	Karauli	14	2614	193	438	17%	645	190	225	66	83%	51%	212	31	7%	159	41%
Rajasthan	Kota	18	2736	155	469	17%	895	203	315	71	89%	53%	283	121	17%	133	30%
Rajasthan	Nagaur	31	2870	92	482	17%	846	108	309	40	49%	54%	258	83	13%	166	35%
Rajasthan	Pali	20	2419	118	409	17%	760	148	262	51	64%	46%	304	67	11%	114	30%
Rajasthan	Rajsamand	11	1151	104	217	19%	402	145	173	62	78%	62%	106	45	14%	78	31%
Rajasthan	Sawai Madhopur	13	2439	194	308	13%	477	152	165	53	66%	56%	130	53	15%	117	41%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Punjab	Ferozpur	14	5%	83%	72%	72%	88%	14	6%	14	6%	116	77%	147	98%	5	63%	103	93%
Punjab	Gurdaspur	16	4%	92%	86%	87%	97%	1	0%	7	3%	179	87%	203	99%	13	87%	124	84%
Punjab	Hoshiarpur	12	3%	92%	84%	86%	96%	5	2%	8	3%	172	97%	178	100%	25	100%	165	95%
Punjab	Jalandhar	27	6%	90%	73%	76%	92%	19	6%	6	2%	219	92%	232	98%	69	77%	125	79%
Punjab	Kapurthala	7	4%	92%	94%	94%	98%	3	2%	0	0%	109	98%	110	99%	23	88%	87	94%
Punjab	Ludhiana	46	6%	92%	86%	89%	89%	5	1%	45	10%	300	91%	329	99%	7	100%	250	93%
Punjab	Mansa-PU	8	5%	92%	94%	94%	96%	0	0%	6	4%	107	98%	109	100%	66	96%	93	100%
Punjab	Moga	8	4%	90%	85%	85%	95%	0	0%	8	5%	108	96%	108	96%	21	95%	63	94%
Punjab	Mohali	17	9%	88%			87%	2	2%	9	11%	60	74%	81	100%	24	30%	0	0%
Punjab	Muktsar	5	3%	92%	85%	85%	84%	8	5%	16	11%	88	94%	94	100%	46	100%	78	92%
Punjab	Nawanshahr	3	2%	95%	90%	91%	99%	0	0%	1	1%	102	94%	108	100%	58	94%	55	92%
Punjab	Patiala	41	8%	80%	77%	80%	99%	2	1%	2	1%	203	88%	217	94%	60	83%	184	88%
Punjab	Rupnagar	8	6%	84%	84%	87%	92%	2	2%	6	6%	56	79%	64	90%	22	88%	87	81%
Punjab	Sangrur	12	3%	88%	81%	87%	92%	0	0%	17	8%	137	93%	136	93%	25	83%	116	92%
Punjab	Tarn Taran	12	5%	86%			99%	1	1%	0	0%	110	94%	117	100%	43	86%	0	0%
Rajasthan																			
Rajasthan	Ajmer	66	7%	87%	87%	87%	85%	36	5%	71	10%	328	83%	388	98%	32	86%	316	88%
Rajasthan	Alwar	38	4%	90%	83%	88%	90%	2	0%	46	10%	348	96%	276	76%	364	100%	244	84%
Rajasthan	Banswara †	27	5%	93%	85%	91%	91%	3	1%	36	8%	226	73%	304	98%	29	83%	176	74%
Rajasthan	Baran	25	6%	92%	90%	90%	92%	6	2%	15	6%	165	83%	189	95%	95	86%	169	90%
Rajasthan	Barmer	26	4%	91%	88%	89%	95%	0	0%	16	5%	192	80%	235	98%	66	77%	155	84%
Rajasthan	Bharatpur	30	5%	93%	89%	91%	92%	1	0%	27	7%	178	71%	243	97%	32	62%	114	60%
Rajasthan	Bhilwara	35	3%	92%	91%	91%	94%	5	1%	36	5%	490	96%	502	98%	48	94%	450	93%
Rajasthan	Bikaner	30	7%	90%	86%	87%	90%	2	1%	32	9%	204	89%	217	94%	18	90%	138	85%
Rajasthan	Bundi	18	5%	95%	88%	88%	90%	10	5%	10	5%	120	91%	125	95%	9	90%	146	93%
Rajasthan	Chittaurgarh	18	3%	91%	85%	88%	91%	6	2%	28	7%	249	72%	314	90%	46	87%	276	83%
Rajasthan	Churu	28	6%	94%	87%	88%	93%	2	1%	24	6%	194	85%	201	89%	54	92%	169	87%
Rajasthan	Dausa	24	6%	93%	86%	86%	89%	2	1%	23	10%	161	89%	172	96%	8	80%	150	85%
Rajasthan	Dhaulpur	33	9%	92%	87%	88%	94%	2	1%	15	5%	139	79%	172	97%	31	89%	117	84%
Rajasthan	Dungarpur †	17	3%	93%	89%	90%	93%	4	1%	22	6%	244	80%	288	94%	165	77%	226	79%
Rajasthan	Ganganagar	17	3%	91%	90%	90%	93%	7	2%	17	5%	241	92%	255	98%	3	100%	185	86%
Rajasthan	Hanumangarh	31	7%	92%	88%	89%	90%	6	1%	33	8%	172	76%	211	93%	65	87%	191	89%
Rajasthan	Jaipur	142	9%	90%	87%	87%	92%	56	5%	39	3%	510	86%	559	94%	152	95%	501	86%
Rajasthan	Jaisalmer	3	3%	93%	88%	91%	91%	2	3%	5	6%	42	88%	45	94%	25	81%	46	82%
Rajasthan	Jalore	11	2%	88%	83%	86%	94%	0	0%	15	6%	118	69%	156	91%	92	78%	116	89%
Rajasthan	Jhalawar	19	5%	89%	85%	85%	85%	8	4%	24	12%	100	68%	120	82%	23	82%	126	72%
Rajasthan	Jhunjhunun	24	6%	92%	93%	93%	89%	4	1%	32	10%	180	81%	217	98%	24	96%	151	86%
Rajasthan	Jodhpur	56	8%	90%	86%	87%	90%	0	0%	51	10%	235	81%	281	97%	98	81%	190	76%
Rajasthan	Karauli	25	5%	94%	87%	89%	89%	0	0%	42	11%	164	73%	225	100%	78	66%	112	62%
Rajasthan	Kota	67	9%	94%	90%	93%	98%	0	0%	11	2%	279	89%	285	90%	60	92%	249	91%
Rajasthan	Nagaur	23	4%	89%	86%	90%	83%	0	0%	79	17%	243	79%	276	89%	72	76%	196	73%
Rajasthan	Pali	24	4%	92%	86%	88%	81%	1	0%	73	19%	211	81%	229	87%	120	69%	170	77%
Rajasthan	Rajsamand	5	2%	93%	88%	89%	85%	10	5%	23	11%	97	56%	152	88%	12	80%	103	64%
Rajasthan	Sawai Madhopur	20	6%	93%	88%	91%	94%	4	1%	12	4%	130	79%	165	100%	30	86%	130	83%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Rajasthan	Sikar	26	3602	140	478	13%	826	128	307	48	60%	55%	251	72	11%	131	30%
Rajasthan	Sirohi	10	1605	168	242	15%	431	180	151	63	79%	51%	147	31	9%	78	34%
Rajasthan	Tonk	14	2073	152	382	18%	761	223	281	82	103%	53%	251	56	10%	158	36%
Rajasthan	Udaipur	30	5602	189	1440	26%	1568	212	617	83	104%	59%	428	202	16%	263	30%
Sikkim																	
Sikkim	East	3	1077	405	87	8%	161	242	48	72	96%	60%	32	47	37%	18	27%
Sikkim	North *	0.4	57	128	8	14%	27	242	5	45	60%	38%	8	8	38%	4	44%
Sikkim	South **	1	293	205	28	10%	65	182	20	56	75%	67%	10	19	39%	13	39%
Sikkim	West **	1	198	148	24	12%	60	179	26	78	104%	74%	9	13	27%	10	28%
Tamil Nadu																	
Tamil Nadu	Chennai	45	15218	341	1433	9%	1611	144	659	59	79%	68%	309	403	29%	186	22%
Tamil Nadu	Coimbatore	45	6661	149	597	9%	1071	96	496	44	59%	69%	225	192	21%	122	20%
Tamil Nadu	Cuddalore	24	7663	317	484	6%	952	158	347	57	77%	56%	274	146	19%	122	26%
Tamil Nadu	Dharmapuri	14	5953	437	226	4%	400	117	152	45	60%	58%	111	84	24%	48	24%
Tamil Nadu	Dindigul	20	5578	274	561	10%	809	159	252	50	66%	52%	232	248	34%	68	21%
Tamil Nadu	Erode	27	6777	248	629	9%	684	100	287	42	56%	62%	174	104	18%	99	26%
Tamil Nadu	Kancheepuram	30	4217	139	323	8%	1095	144	428	56	75%	64%	238	285	30%	116	21%
Tamil Nadu	Kanniyakumari	18	3855	218	220	6%	365	82	139	31	42%	52%	126	62	19%	30	18%
Tamil Nadu	Karur	10	2014	203	148	7%	322	130	131	53	71%	62%	79	56	21%	44	25%
Tamil Nadu	Krishnagiri	16	4009	244	189	5%	496	121	161	39	52%	49%	170	111	25%	46	22%
Tamil Nadu	Madurai	27	5545	204	514	9%	926	136	316	47	62%	54%	274	192	25%	94	23%
Tamil Nadu	Nagapattinam	16	2377	151	127	5%	346	88	134	34	45%	49%	139	26	9%	43	24%
Tamil Nadu	Namakkal	16	2861	180	227	8%	456	115	219	55	74%	74%	78	95	24%	53	19%
Tamil Nadu	Perambalur	13	2142	171	184	9%	371	119	142	45	60%	54%	123	58	18%	42	23%
Tamil Nadu	Pudukkottai	15	2725	177	197	7%	388	101	163	42	56%	61%	105	70	21%	43	21%
Tamil Nadu	Ramanathapuram	13	2358	188	176	7%	394	126	174	55	74%	61%	111	61	18%	40	19%
Tamil Nadu	Salem	32	6273	198	502	8%	1005	127	371	47	62%	65%	201	302	35%	100	21%
Tamil Nadu	Sivaganga	12	2342	192	143	6%	356	117	131	43	57%	51%	125	51	17%	37	22%
Tamil Nadu	Thanjavur	23	6817	292	386	6%	693	119	241	41	55%	55%	198	147	25%	92	28%
Tamil Nadu	The Nilgiris	8	898	111	57	6%	133	66	57	28	37%	62%	35	34	27%	4	7%
Tamil Nadu	Theni	12	3392	292	285	8%	551	190	165	57	76%	41%	240	76	16%	59	26%
Tamil Nadu	Thiruvallur	29	5570	192	282	5%	986	136	364	50	67%	61%	231	201	25%	146	29%
Tamil Nadu	Thiruvavur	12	2055	166	186	9%	392	127	154	50	66%	53%	139	55	16%	27	15%
Tamil Nadu	Tiruchirappalli	25	5586	221	405	7%	793	125	282	45	59%	54%	236	193	27%	71	20%
Tamil Nadu	Tirunelveli	30	4754	160	399	8%	869	117	284	38	51%	47%	322	166	22%	87	23%
Tamil Nadu	Tiruvanamalai	23	4262	184	300	7%	778	135	324	56	75%	55%	263	117	17%	64	16%
Tamil Nadu	Toothukudi	17	2979	179	321	11%	489	118	218	53	70%	60%	145	71	16%	49	18%
Tamil Nadu	Vellore	37	11213	304	793	7%	1408	153	564	61	81%	59%	396	302	24%	123	18%
Tamil Nadu	Viluppuram	31	5613	180	545	10%	1058	136	432	55	74%	63%	254	179	21%	136	24%
Tamil Nadu	Virudhunagar	19	3370	182	309	9%	593	128	193	42	55%	50%	196	115	23%	73	27%
Tripura																	
Tripura	Dhalai *	3	677	203	49	7%	66	79	45	54	72%	83%	9	7	11%	4	8%
Tripura	North Tripura	6	563	88	71	13%	132	82	62	39	52%	61%	39	14	12%	11	15%
Tripura	South Tripura	8	1179	142	65	6%	109	53	63	30	41%	72%	25	9	9%	9	13%
Tripura	West Tripura	17	2381	143	220	9%	294	71	175	42	56%	86%	29	62	23%	24	12%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Rajasthan	Sikar	33	5%	92%	89%	89%	88%	3	1%	45	11%	266	87%	295	96%	96	86%	238	92%
Rajasthan	Sirohi	15	5%	94%	82%	83%	90%	12	5%	11	5%	124	82%	148	98%	24	89%	139	87%
Rajasthan	Tonk	17	3%	91%	85%	88%	96%	2	1%	13	4%	238	85%	260	93%	9	90%	252	89%
Rajasthan	Udaipur	60	5%	94%	89%	91%	96%	14	2%	23	3%	512	83%	580	94%	70	88%	420	76%
Sikkim																			
Sikkim	East	13	10%	86%	86%	86%	92%	4	6%	1	2%	47	98%	48	100%	37	93%	43	86%
Sikkim	North *	3	14%	100%	100%	100%	100%	0	0%	0	0%	5	100%	5	100%	5	100%	3	100%
Sikkim	South **	5	10%	92%	89%	89%	100%	0	0%	0	0%	20	100%	20	100%	30	100%	16	100%
Sikkim	West **	5	10%	100%	91%	91%	100%	0	0%	0	0%	25	96%	26	100%	14	93%	21	100%
Tamil Nadu																			
Tamil Nadu	Chennai	101	7%	92%	87%	87%	90%	0	0%	85	10%	602	91%	659	100%	84	100%	524	93%
Tamil Nadu	Coimbatore	58	6%	88%	83%	83%	93%	1	0%	36	6%	411	83%	496	100%	58	73%	340	88%
Tamil Nadu	Cuddalore	87	11%	94%	85%	85%	89%	3	1%	47	11%	288	83%	343	99%	73	74%	208	85%
Tamil Nadu	Dharmapuri	32	9%	93%	74%	75%	100%	0	0%	0	0%	124	82%	143	94%	15	63%	126	95%
Tamil Nadu	Dindigul	164	22%	89%	84%	86%	77%	73	17%	26	6%	191	76%	228	90%	74	72%	155	74%
Tamil Nadu	Erode	25	4%	87%	70%	71%	88%	0	0%	45	12%	227	79%	280	98%	61	72%	138	60%
Tamil Nadu	Kancheepuram	98	10%	91%	88%	88%	95%	7	3%	6	2%	302	71%	423	99%	48	74%	372	90%
Tamil Nadu	Kanniyakumari	43	13%	87%	87%	88%	91%	1	1%	14	8%	112	81%	136	98%	61	59%	119	82%
Tamil Nadu	Karur	16	6%	94%	85%	85%	96%	0	0%	6	4%	96	73%	122	93%	34	63%	53	59%
Tamil Nadu	Krishnagiri	42	10%	89%	87%	87%	98%	0	0%	4	2%	118	73%	139	86%	6	75%	99	73%
Tamil Nadu	Madurai	104	13%	80%	79%	80%	95%	0	0%	24	5%	288	91%	278	88%	42	61%	232	95%
Tamil Nadu	Nagapattinam	43	14%	89%	83%	87%	94%	0	0%	7	6%	112	84%	130	97%	8	44%	49	53%
Tamil Nadu	Namakkal	38	10%	93%	85%	85%	99%	0	0%	2	1%	205	94%	219	100%	131	68%	161	90%
Tamil Nadu	Perambalur	42	13%	93%	79%	79%	97%	0	0%	5	3%	105	74%	139	98%	50	86%	98	84%
Tamil Nadu	Pudukkottai	40	12%	90%	83%	85%	93%	1	1%	13	7%	115	71%	124	76%	24	44%	77	75%
Tamil Nadu	Ramanathapuram	66	19%	88%	81%	81%	93%	0	0%	11	7%	112	64%	174	100%	10	29%	101	93%
Tamil Nadu	Salem	103	12%	89%	79%	80%	92%	0	0%	34	8%	299	81%	368	99%	12	67%	134	45%
Tamil Nadu	Sivaganga	17	6%	90%	86%	86%	97%	0	0%	3	3%	113	86%	130	99%	14	48%	82	86%
Tamil Nadu	Thanjavur	100	17%	90%	83%	83%	97%	6	2%	5	2%	225	93%	238	99%	212	71%	186	84%
Tamil Nadu	The Nilgiris	15	12%	90%	93%	93%	100%	0	0%	0	0%	55	96%	57	100%	6	100%	14	100%
Tamil Nadu	Theni	90	19%	74%	79%	80%	97%	0	0%	8	3%	107	65%	165	100%	21	51%	116	87%
Tamil Nadu	Thiruvallur	78	10%	91%	82%	82%	92%	5	2%	13	6%	265	73%	363	100%	195	98%	254	81%
Tamil Nadu	Thiruvarur	40	11%	91%	86%	86%	95%	2	1%	7	4%	142	92%	153	99%	120	79%	79	78%
Tamil Nadu	Tiruchirappalli	35	5%	92%	87%	88%	96%	0	0%	14	4%	257	91%	270	96%	124	94%	204	95%
Tamil Nadu	Tirunelveli	70	9%	86%	83%	87%	92%	0	0%	31	8%	232	82%	274	96%	53	62%	206	71%
Tamil Nadu	Tiruvanamalai	152	22%	94%	82%	84%	95%	1	0%	13	5%	198	61%	311	96%	9	39%	167	70%
Tamil Nadu	Toothukudi	33	8%	89%	82%	82%	93%	3	1%	17	6%	174	80%	213	98%	30	79%	171	92%
Tamil Nadu	Vellore	60	5%	92%	88%	88%	95%	0	0%	32	5%	415	74%	542	96%	52	87%	392	82%
Tamil Nadu	Viluppuram	111	13%	93%	87%	87%	98%	1	0%	9	2%	350	81%	402	93%	50	85%	305	88%
Tamil Nadu	Virudhunagar	91	18%	89%	80%	82%	96%	0	0%	10	4%	129	67%	193	100%	114	60%	81	46%
Tripura																			
Tripura	Dhalai *	1	2%	98%	92%	95%	100%	0	0%	0	0%	44	98%	45	100%	45	100%	43	96%
Tripura	North Tripura	3	3%	79%	82%	88%	99%	1	1%	0	0%	51	82%	58	94%	0	0%	0	0%
Tripura	South Tripura	5	5%	93%	90%	90%	97%	1	2%	1	2%	57	90%	59	94%	23	82%	36	78%
Tripura	West Tripura	3	1%	88%	86%	94%	86%	11	5%	18	8%	131	75%	172	98%	86	50%	125	83%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Uttar Pradesh																	
Uttar Pradesh	Agra	41	6357	156	1003	16%	1663	163	403	40	42%	49%	424	237	22%	418	51%
Uttar Pradesh	Aligarh	34	7069	209	842	12%	1431	170	609	72	76%	56%	484	182	14%	144	19%
Uttar Pradesh	Allahabad	56	10302	185	1119	11%	1883	135	666	48	50%	51%	648	175	12%	292	30%
Uttar Pradesh	Ambedkar Nagar	23	1803	79	307	17%	482	84	263	46	48%	68%	122	51	12%	38	13%
Uttar Pradesh	Auraiya	13	1590	119	245	15%	427	128	185	56	59%	61%	119	28	8%	75	29%
Uttar Pradesh	Azamgarh	45	3151	71	531	17%	947	85	440	39	42%	58%	325	63	8%	81	16%
Uttar Pradesh	Baghpat	13	1674	127	296	18%	462	141	222	68	71%	71%	91	52	14%	89	29%
Uttar Pradesh	Bahraich **	30	4616	153	545	12%	1125	149	377	50	53%	42%	516	82	8%	150	28%
Uttar Pradesh	Ballia	31	1819	59	229	13%	516	66	172	22	23%	42%	237	43	10%	45	21%
Uttar Pradesh	Balrampur	19	1657	87	254	15%	373	78	224	47	50%	70%	97	17	5%	28	11%
Uttar Pradesh	Banda **	17	2116	125	362	17%	467	110	182	43	45%	70%	79	56	18%	138	43%
Uttar Pradesh	Barabanki **	35	4093	119	611	15%	1130	131	449	52	55%	55%	366	147	15%	161	26%
Uttar Pradesh	Barailly	41	7421	183	992	13%	1506	148	554	55	57%	56%	440	136	12%	253	31%
Uttar Pradesh	Basti **	23	2355	101	355	15%	784	134	289	50	52%	46%	343	111	15%	40	12%
Uttar Pradesh	Bijnor **	35	4889	138	578	12%	854	97	434	49	52%	70%	185	106	15%	122	22%
Uttar Pradesh	Budaun **	35	6195	179	789	13%	1200	139	579	67	70%	62%	349	26	3%	204	26%
Uttar Pradesh	Bulandshahar	33	4799	145	608	13%	1348	163	551	67	70%	51%	523	76	7%	131	19%
Uttar Pradesh	Chandauli	19	2046	111	227	11%	367	79	148	32	34%	57%	113	33	11%	60	29%
Uttar Pradesh	Chitrakoot	9	806	89	142	18%	278	123	87	39	41%	46%	104	18	9%	44	34%
Uttar Pradesh	Deoria	31	1889	61	304	16%	435	56	179	23	24%	59%	125	37	11%	92	34%
Uttar Pradesh	Etah	31	4620	147	623	13%	967	123	355	45	48%	55%	285	76	11%	191	35%
Uttar Pradesh	Etawah	15	2678	177	407	15%	506	134	201	53	56%	73%	75	55	17%	147	42%
Uttar Pradesh	Faizabad	19	2327	121	283	12%	531	110	213	44	47%	59%	150	81	18%	64	23%
Uttar Pradesh	Farrukhabad	18	2351	132	376	16%	525	118	244	55	58%	62%	151	32	7%	97	28%
Uttar Pradesh	Fatehpur **	26	2931	113	391	13%	703	108	320	49	52%	57%	239	53	9%	73	19%
Uttar Pradesh	Firozabad	23	3310	143	574	17%	1018	176	249	43	45%	56%	193	119	21%	303	55%
Uttar Pradesh	Gautam Budh Nagar	13	2310	172	342	15%	740	220	254	76	80%	63%	148	187	32%	113	31%
Uttar Pradesh	Ghaziabad	37	6837	184	961	14%	2273	245	748	81	85%	51%	707	388	21%	311	29%
Uttar Pradesh	Ghazipur	34	2703	79	412	15%	581	68	282	33	35%	61%	178	28	6%	74	21%
Uttar Pradesh	Gonda	31	2461	79	512	21%	935	120	411	53	55%	49%	422	18	2%	78	16%
Uttar Pradesh	Gorakhpur	43	2192	51	325	15%	571	53	217	20	21%	50%	218	53	11%	53	20%
Uttar Pradesh	Hamirpur-UP **	12	1659	141	145	9%	462	157	88	30	32%	25%	263	47	12%	35	28%
Uttar Pradesh	Hardoi **	38	5255	137	678	13%	1234	129	499	52	55%	52%	468	60	6%	177	26%
Uttar Pradesh	Hathras	15	1966	131	263	13%	399	106	204	54	57%	68%	97	21	7%	70	26%
Uttar Pradesh	Jalaun **	16	2236	136	352	16%	641	156	232	56	59%	55%	188	31	7%	108	32%
Uttar Pradesh	Jaunpur	44	3659	83	537	15%	1518	138	438	40	42%	37%	737	202	15%	94	18%
Uttar Pradesh	Jhansi **	20	2462	125	404	16%	567	115	266	54	57%	73%	99	79	18%	82	24%
Uttar Pradesh	Jyotiba Phule Nagar **	17	3176	188	346	11%	470	111	248	59	62%	69%	113	10	3%	92	27%
Uttar Pradesh	Kannauj	16	1826	117	232	13%	329	84	144	37	39%	65%	79	27	11%	76	35%
Uttar Pradesh	Kanpur Dehat **	18	1536	86	225	15%	423	95	160	36	38%	59%	113	37	12%	82	34%
Uttar Pradesh	Kanpur Nagar	47	5979	128	971	16%	1471	126	522	45	47%	60%	352	222	20%	244	32%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Uttar Pradesh																			
Uttar Pradesh	Agra	139	13%	87%	82%	84%	91%	0	0%	80	9%	333	83%	403	100%	80	67%	227	76%
Uttar Pradesh	Aligarh	99	8%	93%	87%	88%	95%	0	0%	41	5%	588	97%	609	100%	177	73%	504	98%
Uttar Pradesh	Allahabad	76	5%	79%	64%	74%	91%	8	1%	84	8%	602	90%	666	100%	30	58%	260	65%
Uttar Pradesh	Ambedkar Nagar	4	1%	96%	84%	90%	97%	0	0%	9	3%	231	88%	260	99%	0	0%	99	68%
Uttar Pradesh	Auraiya	13	4%	91%	83%	85%	98%	0	0%	5	2%	13	46%	158	91%	174	100%	152	90%
Uttar Pradesh	Azamgarh	26	3%	95%	88%	88%	94%	0	0%	31	6%	411	93%	440	100%	18	90%	228	67%
Uttar Pradesh	Baghpat	14	4%	93%	89%	89%	98%	0	0%	6	2%	197	89%	222	100%	14	100%	152	87%
Uttar Pradesh	Bahraich **	34	3%	90%	88%	88%	99%	0	0%	8	1%	352	93%	377	100%	20	100%	324	94%
Uttar Pradesh	Ballia	13	3%	88%	79%	84%	90%	0	0%	23	10%	24	25%	170	99%	55	79%	94	83%
Uttar Pradesh	Balrampur	9	3%	91%	87%	89%	96%	0	0%	9	4%	213	95%	224	100%	220	98%	138	87%
Uttar Pradesh	Banda **	13	4%	88%	74%	81%	90%	0	0%	37	10%	162	89%	182	100%	70	84%	105	88%
Uttar Pradesh	Barabanki **	74	8%	89%	87%	89%	100%	0	0%	0	0%	430	96%	449	100%	18	82%	379	94%
Uttar Pradesh	Bareilly	60	5%	90%	85%	87%	86%	0	0%	130	14%	488	90%	550	100%	88	25%	532	85%
Uttar Pradesh	Basti **	43	6%	92%	86%	87%	99%	0	0%	5	1%	265	92%	289	100%	51	89%	150	81%
Uttar Pradesh	Bijnor **	43	6%	89%	85%	87%	92%	4	1%	43	8%	402	93%	433	100%	17	89%	285	94%
Uttar Pradesh	Budaun **	47	5%	92%	84%	91%	95%	0	0%	37	5%	534	92%	574	99%	201	84%	414	89%
Uttar Pradesh	Bulandshahar	51	4%	93%	92%	94%	98%	0	0%	15	2%	53	100%	460	92%	270	54%	351	95%
Uttar Pradesh	Chandauli	15	5%	87%	86%	87%	91%	0	0%	19	9%	119	80%	148	100%	110	100%	101	100%
Uttar Pradesh	Chitrakoot	14	7%	91%	70%	75%	92%	0	0%	11	8%	80	92%	87	100%	24	28%	74	70%
Uttar Pradesh	Deoria	17	5%	87%	80%	83%	90%	0	0%	29	10%	131	73%	179	100%	27	75%	81	84%
Uttar Pradesh	Etah	29	4%	91%	86%	92%	86%	77	13%	7	1%	290	82%	355	100%	180	88%	289	82%
Uttar Pradesh	Etawah	17	5%	90%	87%	87%	93%	0	0%	24	7%	150	75%	201	100%	34	76%	111	78%
Uttar Pradesh	Faizabad	18	4%	90%	90%	95%	98%	0	0%	6	2%	156	73%	195	92%	185	88%	140	93%
Uttar Pradesh	Farrukhabad	20	5%	90%	87%	87%	88%	1	0%	22	6%	11	85%	208	85%	145	59%	164	80%
Uttar Pradesh	Fatehpur **	24	4%	87%	75%	87%	99%	0	0%	5	1%	312	98%	320	100%	199	59%	126	96%
Uttar Pradesh	Firozabad	141	25%	92%	73%	73%	95%	0	0%	26	5%	205	82%	249	100%	151	79%	149	86%
Uttar Pradesh	Gautam Budh Nagar	49	8%	93%	86%	88%	96%	0	0%	12	4%	248	98%	252	99%	63	98%	194	97%
Uttar Pradesh	Ghaziabad	158	9%	93%	90%	90%	97%	1	0%	24	3%	802	99%	813	100%	234	100%	684	98%
Uttar Pradesh	Ghazipur	19	4%	87%	80%	87%	92%	2	0%	29	7%	241	85%	282	100%	37	74%	105	80%
Uttar Pradesh	Gonda	38	4%	90%	88%	91%	96%	0	0%	22	4%	369	90%	411	100%	162	80%	180	82%
Uttar Pradesh	Gorakhpur	25	5%	90%	81%	84%	83%	0	0%	52	17%	170	78%	217	100%	127	58%	95	74%
Uttar Pradesh	Hamirpur-UP **	32	8%	89%	83%	84%	88%	0	0%	16	12%	76	86%	88	100%	9	90%	86	82%
Uttar Pradesh	Hardoi **	40	4%	91%	86%	87%	76%	0	0%	160	24%	453	89%	499	100%	178	90%	309	80%
Uttar Pradesh	Hathras	21	7%	94%	86%	88%	96%	0	0%	11	4%	194	95%	204	100%	162	79%	123	100%
Uttar Pradesh	Jalaun **	24	5%	88%	85%	87%	93%	3	1%	20	6%	206	89%	232	100%	8	80%	182	100%
Uttar Pradesh	Jaunpur	74	5%	94%	86%	87%	98%	0	0%	11	2%	395	90%	434	99%	33	220%	369	83%
Uttar Pradesh	Jhansi **	15	3%	93%	86%	86%	97%	0	0%	9	3%	236	89%	243	91%	60	77%	166	81%
Uttar Pradesh	Jyotiba Phule Nagar **	6	2%	88%	88%	88%	98%	0	0%	6	2%	235	95%	248	100%	63	91%	170	90%
Uttar Pradesh	Kannauj	13	5%	91%	90%	90%	93%	0	0%	17	7%	126	88%	144	100%	45	94%	92	100%
Uttar Pradesh	Kanpur Dehat **	19	6%	94%	77%	83%	94%	0	0%	14	6%	144	92%	157	100%	40	85%	126	99%
Uttar Pradesh	Kanpur Nagar	102	9%	87%	76%	82%	89%	0	0%	95	11%	517	99%	522	100%	200	91%	350	97%

**Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter),
and Treatment Outcomes (2006, Fourth quarter)**

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
Uttar Pradesh	Kaushambi	15	2190	150	218	10%	407	111	184	50	53%	55%	150	17	5%	34	16%
Uttar Pradesh	Kheri	36	4390	122	685	16%	1185	131	486	54	57%	53%	437	61	6%	180	27%
Uttar Pradesh	Kushinagar	33	2675	82	297	11%	583	71	245	30	32%	55%	197	62	12%	56	19%
Uttar Pradesh	Lalitpur **	11	2263	205	339	15%	458	166	270	98	103%	75%	90	25	6%	62	19%
Uttar Pradesh	Lucknow	42	8894	214	1423	16%	1654	159	667	64	68%	65%	356	233	19%	336	33%
Uttar Pradesh	Maharajganj **	24	2246	92	214	10%	434	71	173	28	30%	47%	194	28	7%	35	17%
Uttar Pradesh	Mahoba **	8	879	110	170	19%	213	107	103	52	54%	79%	28	9	6%	71	41%
Uttar Pradesh	Mainpuri	18	2108	117	295	14%	569	127	239	53	56%	53%	215	12	3%	102	30%
Uttar Pradesh	Mathura	23	4436	190	473	11%	818	140	343	59	62%	58%	251	88	13%	115	25%
Uttar Pradesh	Mau **	21	1832	88	280	15%	459	88	207	40	42%	55%	170	22	6%	46	18%
Uttar Pradesh	Meerut	34	6551	193	843	13%	1480	175	656	77	82%	61%	424	193	15%	162	20%
Uttar Pradesh	Mirzapur	24	3751	157	462	12%	696	117	364	61	64%	62%	220	35	6%	77	17%
Uttar Pradesh	Moradabad **	42	6208	147	842	14%	1305	123	633	60	63%	61%	397	83	7%	184	23%
Uttar Pradesh	Muzaffarnagar	40	5586	140	757	14%	1116	112	504	50	53%	71%	205	119	14%	255	34%
Uttar Pradesh	Pilibhit **	19	4114	222	471	11%	708	153	283	61	64%	58%	206	40	8%	127	31%
Uttar Pradesh	Pratapgarh **	31	2073	67	261	13%	543	71	198	26	27%	45%	240	37	8%	57	22%
Uttar Pradesh	Rae Bareli **	32	3686	114	558	15%	1136	140	455	56	59%	47%	508	77	7%	91	17%
Uttar Pradesh	Rampur	22	3730	172	444	12%	803	148	334	62	65%	61%	216	50	8%	179	35%
Uttar Pradesh	Saharanpur	32	5623	175	747	13%	1130	141	458	57	60%	72%	180	146	19%	276	38%
Uttar Pradesh	Sant Kabir Nagar **	16	1690	105	201	12%	352	88	165	41	43%	57%	127	25	8%	28	15%
Uttar Pradesh	Sant Ravidas Nagar	15	1978	130	329	17%	614	161	234	61	65%	54%	203	47	10%	89	28%
Uttar Pradesh	Shahjahanpur	29	3487	121	411	12%	767	107	297	41	43%	51%	284	38	6%	107	26%
Uttar Pradesh	Shravasti **	10	883	89	126	14%	182	73	109	44	46%	70%	47	12	7%	14	11%
Uttar Pradesh	Siddharthnagar **	23	1972	86	239	12%	420	73	178	31	33%	53%	159	27	7%	56	24%
Uttar Pradesh	Sitapur **	41	6074	149	689	11%	1510	148	513	50	53%	43%	686	66	5%	169	25%
Uttar Pradesh	Sonbhadra	17	1796	109	326	18%	404	98	253	61	65%	79%	66	24	7%	60	19%
Uttar Pradesh	Sultanpur	36	3888	108	540	14%	913	101	446	50	52%	56%	351	56	7%	58	12%
Uttar Pradesh	Unnao **	30	4209	138	651	15%	1110	146	446	59	62%	58%	325	93	11%	222	33%
Uttar Pradesh	Varanasi	36	5787	163	856	15%	1407	158	620	70	73%	58%	442	163	13%	137	18%
Uttarakhand																	
Uttarakhand	Almora	7	1398	201	121	9%	165	95	65	37	39%	78%	18	44	35%	32	33%
Uttarakhand	Bageshwar	3	377	137	38	10%	53	77	26	38	40%	68%	12	2	5%	12	32%
Uttarakhand	Chamoli	4	534	131	75	14%	132	130	40	39	41%	53%	35	15	17%	29	42%
Uttarakhand	Champawat	2	468	189	43	9%	73	118	35	57	59%	63%	21	0	0%	16	31%
Uttarakhand	Dehradun	14	3152	223	430	14%	551	156	157	44	47%	48%	170	133	29%	83	35%
Uttarakhand	Garhwal	8	1262	164	147	12%	257	134	112	58	61%	60%	74	31	14%	39	26%
Uttarakhand	Hardwar	16	2261	142	258	11%	312	78	136	34	36%	74%	47	23	11%	86	39%
Uttarakhand	Nainital	8	1419	169	229	16%	327	155	128	61	64%	70%	56	54	23%	71	36%
Uttarakhand	Pithoragarh	5	729	143	90	12%	115	90	59	46	49%	80%	15	18	20%	22	27%
Uttarakhand	Rudraprayag	3	375	149	54	14%	96	153	37	59	62%	51%	36	8	10%	14	27%
Uttarakhand	Tehri Garhwal	7	778	117	100	13%	244	146	80	48	50%	47%	92	32	16%	32	29%
Uttarakhand	Udhamsingh Nagar	14	1966	144	272	14%	415	122	182	53	56%	64%	101	34	11%	71	28%
Uttarakhand	Uttarkashi	3	460	142	54	12%	100	123	35	43	45%	54%	30	12	16%	20	36%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Uttar Pradesh	Kaushambi	10	3%	95%	87%	93%	100%	0	0%	0	0%	218	100%	218	100%	23	77%	0	0%
Uttar Pradesh	Kheri	37	4%	84%	82%	87%	94%	0	0%	39	6%	410	84%	484	100%	23	85%	374	83%
Uttar Pradesh	Kushinagar	26	5%	93%	87%	90%	95%	0	0%	16	5%	218	89%	245	100%	106	74%	138	88%
Uttar Pradesh	Lalitpur **	17	4%	90%	84%	86%	98%	0	0%	6	2%	258	96%	264	98%	27	90%	146	95%
Uttar Pradesh	Lucknow	76	6%	84%	83%	83%	76%	0	0%	304	24%	615	92%	667	100%	135	93%	503	99%
Uttar Pradesh	Maharajganj **	9	2%	94%	91%	94%	98%	0	0%	5	2%	150	87%	173	100%	25	83%	110	96%
Uttar Pradesh	Mahoba **	7	5%	90%	87%	88%	95%	0	0%	9	5%	82	79%	102	98%	43	96%	103	936%
Uttar Pradesh	Mainpuri	13	3%	92%	90%	92%	99%	0	0%	2	1%	218	91%	239	100%	10	100%	96	56%
Uttar Pradesh	Mathura	24	4%	90%	86%	86%	98%	0	0%	9	2%	343	100%	343	100%	144	97%	259	98%
Uttar Pradesh	Mau **	11	3%	94%	81%	91%	88%	0	0%	31	12%	207	95%	217	100%	190	88%	95	81%
Uttar Pradesh	Meerut	43	3%	92%	91%	92%	95%	0	0%	39	5%	596	91%	656	100%	79	93%	523	90%
Uttar Pradesh	Mirzapur	23	4%	93%	87%	93%	96%	0	0%	20	4%	321	88%	364	100%	25	89%	306	94%
Uttar Pradesh	Moradabad **	39	4%	91%	79%	80%	95%	3	0%	36	4%	592	94%	633	100%	25	100%	410	87%
Uttar Pradesh	Muzaffarnagar	32	4%	90%	79%	86%	84%	1	0%	119	16%	432	86%	503	100%	42	67%	349	88%
Uttar Pradesh	Pilibhit **	40	8%	93%	86%	86%	98%	1	0%	10	2%	272	96%	282	100%	184	91%	164	91%
Uttar Pradesh	Pratapgarh **	9	2%	86%	76%	86%	99%	0	0%	2	1%	92	92%	100	100%	73	73%	75	75%
Uttar Pradesh	Rae Bareilly **	42	4%	90%	83%	86%	89%	0	0%	62	11%	390	86%	455	100%	30	100%	300	85%
Uttar Pradesh	Rampur	20	3%	91%	84%	85%	91%	0	0%	37	9%	327	98%	326	98%	98	95%	252	97%
Uttar Pradesh	Saharanpur	58	7%	91%	86%	87%	96%	0	0%	30	4%	431	94%	458	100%	34	92%	355	94%
Uttar Pradesh	Sant Kabir Nagar **	12	4%	96%	88%	88%	86%	0	0%	28	14%	156	95%	165	100%	46	87%	0	0%
Uttar Pradesh	Sant Ravidas Nagar	26	5%	97%	96%	97%	99%	0	0%	4	1%	229	98%	233	100%	121	52%	157	95%
Uttar Pradesh	Shahjahanpur	28	5%	89%	77%	89%	88%	0	0%	49	12%	227	76%	292	97%	119	44%	140	76%
Uttar Pradesh	Shravasti **	9	5%	94%	89%	89%	98%	0	0%	3	2%	97	89%	109	100%	51	73%	60	88%
Uttar Pradesh	Siddharthnagar **	19	5%	92%	83%	86%	95%	0	0%	11	5%	162	91%	178	100%	52	100%	107	83%
Uttar Pradesh	Sitapur **	60	5%	89%	87%	91%	89%	0	0%	76	11%	457	89%	513	100%	65	83%	425	85%
Uttar Pradesh	Sonbhadra	13	4%	95%	93%	94%	93%	0	0%	22	7%	240	95%	253	100%	35	100%	118	84%
Uttar Pradesh	Sultanpur	26	3%	93%	88%	91%	97%	0	0%	18	3%	401	90%	443	99%	101	97%	220	87%
Uttar Pradesh	Unnao **	38	4%	91%	85%	85%	88%	0	0%	78	12%	403	90%	446	100%	113	89%	340	93%
Uttar Pradesh	Varanasi	101	8%	92%	86%	88%	95%	0	0%	44	5%	562	90%	762	99%	107	99%	499	90%
Uttarakhand																			
Uttarakhand	Almora	11	9%	98%	96%	96%	100%	0	0%	0	0%	65	100%	62	95%	34	94%	42	95%
Uttarakhand	Bageshwar	2	5%	93%	60%	60%	100%	0	0%	0	0%	24	92%	26	100%	10	71%	12	60%
Uttarakhand	Chamoli	1	1%	95%	87%	87%	89%	0	0%	7	11%	34	85%	40	100%	17	94%	31	82%
Uttarakhand	Champawat	0	0%	90%	89%	89%	95%	1	2%	1	2%	26	74%	35	100%	15	75%	12	75%
Uttarakhand	Dehradun	54	12%	92%	89%	89%	83%	33	12%	16	6%	143	91%	150	96%	97	100%	150	97%
Uttarakhand	Garhwal	10	5%	93%	89%	89%	96%	0	0%	5	4%	100	89%	104	93%	32	80%	65	92%
Uttarakhand	Hardwar	12	6%	92%	90%	91%	88%	18	7%	10	4%	126	93%	136	100%	18	90%	72	83%
Uttarakhand	Nainital	17	7%	92%	82%	82%	95%	1	0%	10	5%	128	100%	128	100%	14	78%	80	100%
Uttarakhand	Pithoragarh	3	3%	84%	87%	87%	94%	0	0%	5	6%	58	98%	59	100%	25	81%	41	87%
Uttarakhand	Rudrapur	2	2%	96%	85%	85%	94%	0	0%	3	6%	32	86%	33	89%	27	84%	20	87%
Uttarakhand	Tehri Garhwal	11	5%	89%	77%	83%	93%	1	1%	5	5%	57	71%	80	100%	21	88%	42	79%
Uttarakhand	Udhamsingh Nagar	22	7%	90%	86%	86%	93%	10	4%	9	3%	174	96%	179	98%	115	95%	111	90%
Uttarakhand	Uttarkashi	4	5%	96%	79%	82%	94%	0	0%	3	6%	33	94%	35	100%	18	86%	18	82%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	
West Bengal																	
West Bengal	Bankura	35	5105	148	533	10%	934	108	463	54	71%	71%	189	174	21%	81	15%
West Bengal	Bardhaman	75	10823	144	1150	11%	2165	116	844	45	60%	56%	652	269	15%	224	21%
West Bengal	Birbhum	33	4898	150	588	12%	889	109	469	58	77%	69%	207	83	11%	91	16%
West Bengal	Dakshin Dinajpur	16	2980	183	392	13%	593	146	347	85	114%	78%	98	57	11%	61	15%
West Bengal	Darjiling **	17	3391	195	493	15%	876	202	338	78	104%	69%	150	194	28%	123	27%
West Bengal	Haora	46	8027	174	802	10%	1338	116	541	47	62%	66%	279	202	20%	211	28%
West Bengal	Hugli	55	7126	131	767	11%	1285	94	603	44	59%	70%	259	197	19%	134	18%
West Bengal	Jalpaiguri **	37	7197	195	841	12%	1448	157	717	78	104%	78%	200	247	21%	209	23%
West Bengal	Koch Bihar **	27	3937	147	386	10%	720	107	320	48	64%	65%	174	117	19%	68	18%
West Bengal	Kolkata	50	9187	185	1066	12%	1590	128	589	48	63%	75%	197	411	34%	263	31%
West Bengal	Maldah **	36	6185	174	739	12%	1298	146	621	70	93%	65%	341	124	11%	134	18%
West Bengal	Medinipur East	48	6200	130	740	12%	913	76	653	55	73%	89%	83	87	11%	77	11%
West Bengal	Medinipur West	56	6781	120	870	13%	1480	105	642	45	61%	65%	353	219	18%	138	18%
West Bengal	Murshidabad	63	10061	159	1080	11%	1713	108	869	55	73%	69%	391	234	16%	162	16%
West Bengal	Nadia	50	8338	167	767	9%	1248	100	567	46	61%	65%	309	157	15%	122	18%
West Bengal	North 24 Parganas	97	12496	129	1399	11%	2296	95	1159	48	64%	78%	321	352	19%	303	21%
West Bengal	Puruliya	27	4449	162	435	10%	1019	149	364	53	71%	48%	398	93	11%	71	16%
West Bengal	South 24 Parganas	75	10048	134	971	10%	1577	84	818	44	58%	76%	264	223	17%	200	20%
West Bengal	Uttar Dinajpur	26	3633	137	370	10%	687	104	317	48	64%	66%	161	91	16%	62	16%
Grand Total		11310	1646758	146	200300	12%	346794	123	136805	48	65%	59%	94746	47061	17%	47706	26%

Summary of performance of Tribal Districts	511	69275	136	9418	14%	17664	138	7131	56	74%	57%	5379	2163	15%	1874	21%
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Summary of performance of Poor and Backward Districts	2564	279111	109	37236	13%	67594	105	27726	43	58%	56%	21615	6109	11%	8271	23%
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Zonal Analysis

North Zone	2825	404887	143	53229	13%	91373	129	34993	50	52%	58%	25151	12298	17%	14426	29%
South Zone	2390	454323	190	43376	10%	72615	122	29388	49	66%	60%	19602	11470	19%	9185	24%
West Zone	3180	450144	142	61548	14%	106207	134	39889	50	63%	58%	29321	13690	17%	16193	29%
East zone	2916	337404	116	42147	12%	76599	105	32535	45	60%	61%	20672	9603	15%	7902	20%

Performance of RNTCP Case Detection (2007,Fourth quarter), Smear Conversion (2007, Third quarter), and Treatment Outcomes (2006, Fourth quarter)

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
West Bengal																			
West Bengal	Bankura	31	4%	90%	87%	89%	91%	1	0%	45	9%	339	73%	446	96%	44	92%	360	85%
West Bengal	Bardhaman	155	9%	90%	83%	84%	90%	0	0%	108	10%	644	76%	803	95%	87	81%	519	74%
West Bengal	Birbhum	13	2%	90%	85%	86%	90%	0	0%	58	10%	350	75%	440	94%	62	86%	381	80%
West Bengal	Dakshin Dinajpur	28	6%	90%	87%	87%	90%	1	0%	36	9%	254	73%	322	93%	33	94%	189	78%
West Bengal	Darjiling **	56	8%	89%	85%	85%	83%	0	0%	75	17%	252	75%	291	86%	0	0%	166	78%
West Bengal	Haora	79	8%	90%	84%	84%	91%	4	1%	63	9%	479	89%	530	98%	177	61%	434	91%
West Bengal	Hugli	44	4%	88%	85%	86%	91%	0	0%	68	9%	470	78%	599	99%	66	81%	439	82%
West Bengal	Jalpaiguri **	83	7%	91%	87%	87%	97%	0	0%	26	3%	628	88%	708	99%	38	97%	548	94%
West Bengal	Koch Bihar **	17	3%	89%	83%	84%	97%	0	0%	11	3%	234	73%	307	96%	7	58%	215	75%
West Bengal	Kolkata	121	10%	81%	84%	84%	88%	1	0%	104	12%	496	84%	588	100%	28	93%	509	97%
West Bengal	Maldah **	123	11%	89%	85%	87%	89%	3	0%	78	11%	375	60%	540	87%	106	76%	378	74%
West Bengal	Medinipur East	27	3%	91%	86%	87%	98%	2	0%	11	2%	489	75%	536	82%	20	83%	396	69%
West Bengal	Medinipur West	53	4%	90%	85%	87%	92%	3	0%	66	8%	481	75%	515	80%	34	97%	495	83%
West Bengal	Murshidabad	85	6%	91%	87%	88%	93%	0	0%	80	7%	710	82%	864	99%	50	91%	668	83%
West Bengal	Nadia	36	3%	91%	89%	90%	96%	0	0%	31	4%	440	78%	566	100%	60	88%	412	77%
West Bengal	North 24 Parganas	94	5%	90%	89%	89%	97%	3	0%	36	3%	1127	97%	1157	100%	137	96%	1068	96%
West Bengal	Puruliya	45	5%	91%	85%	86%	93%	0	0%	31	7%	282	77%	309	85%	63	90%	287	87%
West Bengal	South 24 Parganas	44	3%	93%	92%	92%	97%	0	0%	29	3%	739	90%	811	99%	123	87%	815	91%
West Bengal	Uttar Dinajpur	47	8%	91%	86%	87%	95%	0	0%	19	5%	291	92%	303	96%	57	93%	234	87%
Grand Total		17408	6%	90%	84%	86%	92%	1575	1%	12160	7%	115073	86%	131300	96%	35910	73%	93205	82%

Summary of performance of Tribal Districts	1041	7%	91%	86%	88%	92%	118	1%	609	7%	5961	84%	6879	95%	2570	76%	4661	77%
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Summary of performance of Poor and Backward Districts	2979	5%	89%	82%	86%	93%	168	0%	2260	6%	22463	86%	26054	97%	7522	70%	16698	79%
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Zonal Analysis

Zone	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
North Zone	4444	6%	90%	85%	87%	92%	384	1%	3289	7%	30205	90%	34368	98%	10997	80%	24479	89%
South Zone	4393	7%	89%	83%	84%	92%	274	1%	2727	7%	24414	84%	28091	91%	7083	80%	19066	79%
West Zone	4820	6%	90%	85%	87%	92%	675	1%	3658	7%	34131	86%	38098	96%	9925	64%	29082	82%
East zone	3751	6%	89%	83%	87%	93%	242	1%	2486	6%	26323	84%	30743	96%	7905	72%	20578	79%

* Tribal Districts (more than 50% tribal population) ** Poor/Backward District † Tribal & Poor/Backward Districts

Estimated New Smear Positive cases / lakh population based on ARTI data for North Zone (Chandigarh, Delhi, Haryana, Himachal Pradesh, Jammu & Kashmir, Punjab, Uttar Pradesh, Uttaranchal) is 95; East Zone (Andaman & Nicobar, Arunachal Pradesh, Assam, Bihar, Jharkhand, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tripura, West Bengal) is 75; South Zone (Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Pondicherry, Tamil Nadu) is 75 and West Zone (Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Goa, Gujarat, Madhya Pradesh, Maharashtra, Rajasthan) is 80; Orissa is 85

1 Projected population based on census population of 2001 is used for calculation of case-detection rate. 1 lakh = 100,000 population

2 Smear positive patients diagnosed include new smear positive cases and smear positive retreatment cases

3 Total patients registered for treatment includes new sputum smear positive cases, new smear negative cases, new extra-pulmonary cases, smear positive retreatment cases and 'Others'

4 Smear conversion rate not expected for states that began implementing RNTCP during 4th quarter 2007

5 Cure rate and success rate are not expected for states that began implementing RNTCP after First quarter 2007

Values for grey areas are not expected

**Referral of TB Suspects from VCTC to RNTCP diagnostic units, 3rd quarter 2007
(Reported by Phase-I States Implementing Joint TB-HIV Action Plan)**

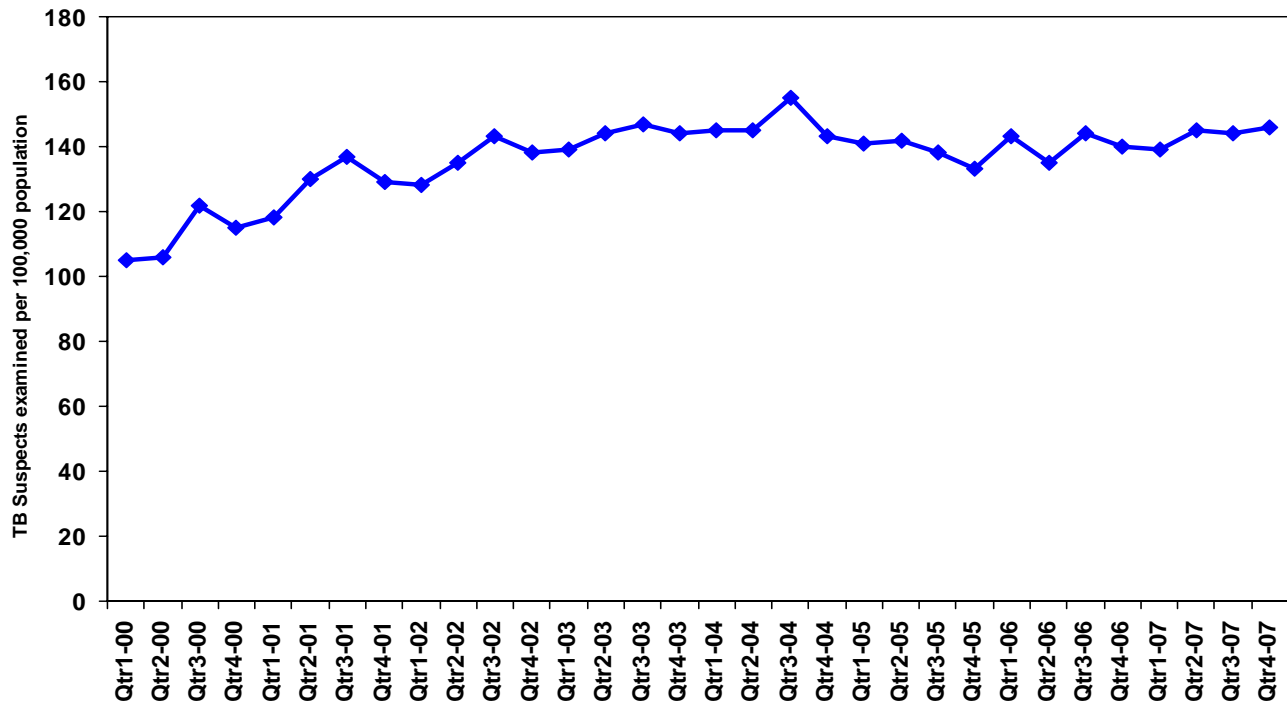
	Andhra Pradesh		Karnataka		Maharashtra		Manipur		Nagaland		Tamil Nadu		Total	
Total Population (In lakhs)	813	568	568	1055	26	22	658	3142						
Total No. of districts	24	28	48	9	8	30	147							
Population (In lakhs) of the districts having reported in 3rd quarter 2007	813	568	1013	21	19	658	3092							
No. of districts having reported in 3rd quarter 2007	24	28	45	7	7	30	141							
	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative
1. Number of TB suspects referred from VCTCs to RNTCP facilities*	4857	7558	1807	1982	2596	5361	167	374	72	68	3312	5960	12811	21303
2. Out of the above persons, number diagnosed as having TB:														
a) Sputum Positive TB	541	1323	175	297	267	842	24	6	1	7	198	592	1206	3067
b) Sputum Negative TB	228	439	48	84	129	236	12	6	3	7	133	77	553	849
c) Extra-Pulmonary TB	23	41	23	19	32	29	3	1	1	0	56	22	138	112
d) Total diagnosed TB patients	792	1803	246	400	428	1107	39	13	5	14	387	691	1897	4028
3. Out of above total diagnosed TB patients (d), number receiving DOTS	683	1529	196	315	391	1016	39	21	5	7	317	559	1631	3447

* Includes TB suspects referred during 3rd quarter 2007

MDR-TB National Data:

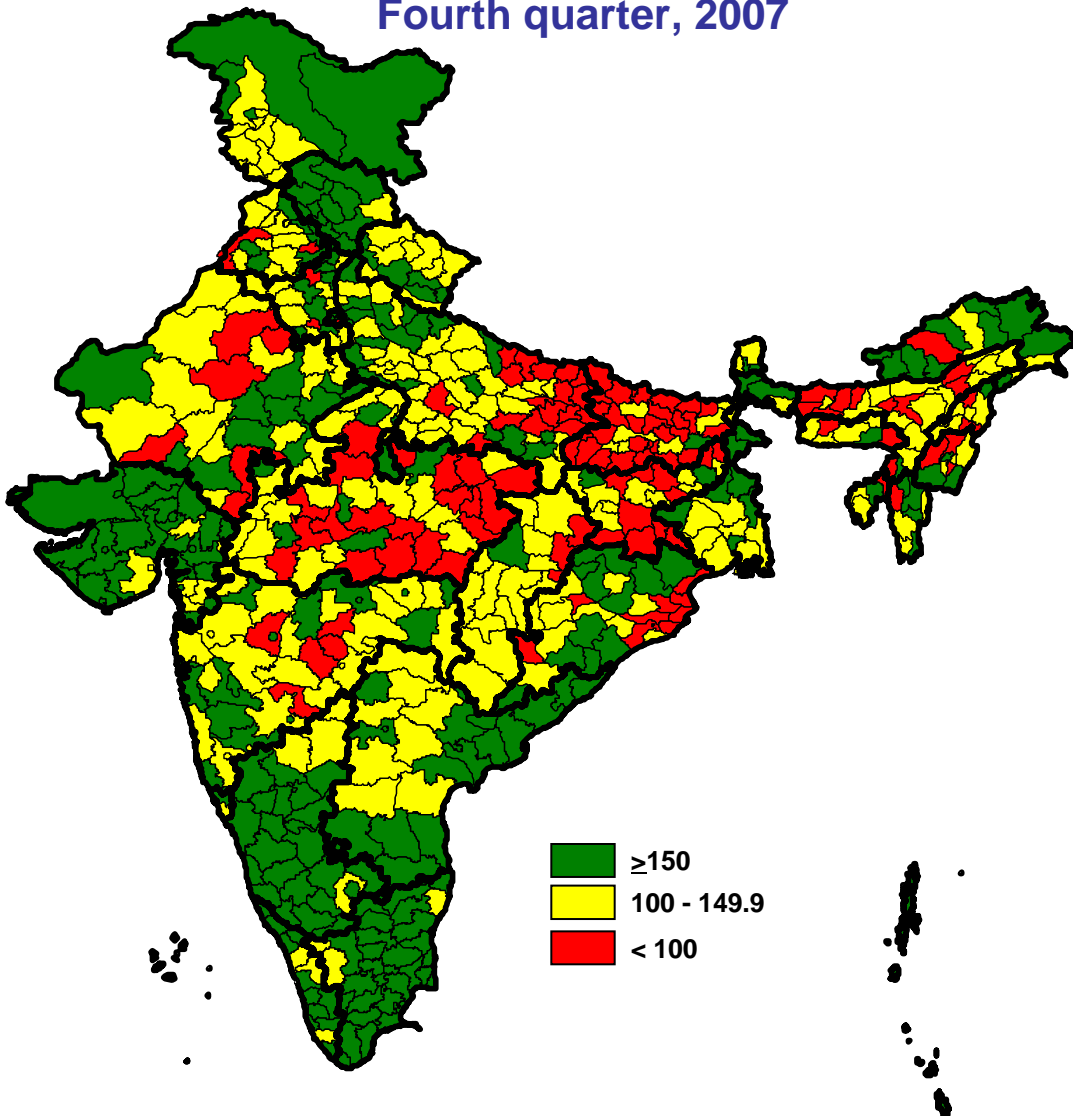
Cohort		Quarterly report on CF of MDR patients				
Quarter (1 / 2 / 3 / 4)	Year (yyyy)	State	Name of the DOTS plus site	No. of MDR Suspects subjected to Culture and DST	No. of MDR TB cases detected	No. of MDR TB Cases registered and initiated on Cat-IV treatment
4 th	2007	Gujarat	BJMC, Ahmd	59	30	32
4 th	2007	Maharashtra	GMC, Nagpur	26	12	1

TB suspects examined per 100,000 population*, 2000-2007



* During RNTCP expansion phase, data for districts implementing partial quarters has been excluded

TB Suspects examined per 100,000 population by district, India, Fourth quarter, 2007



Cure rate by district, India

Fourth quarter, 2006

