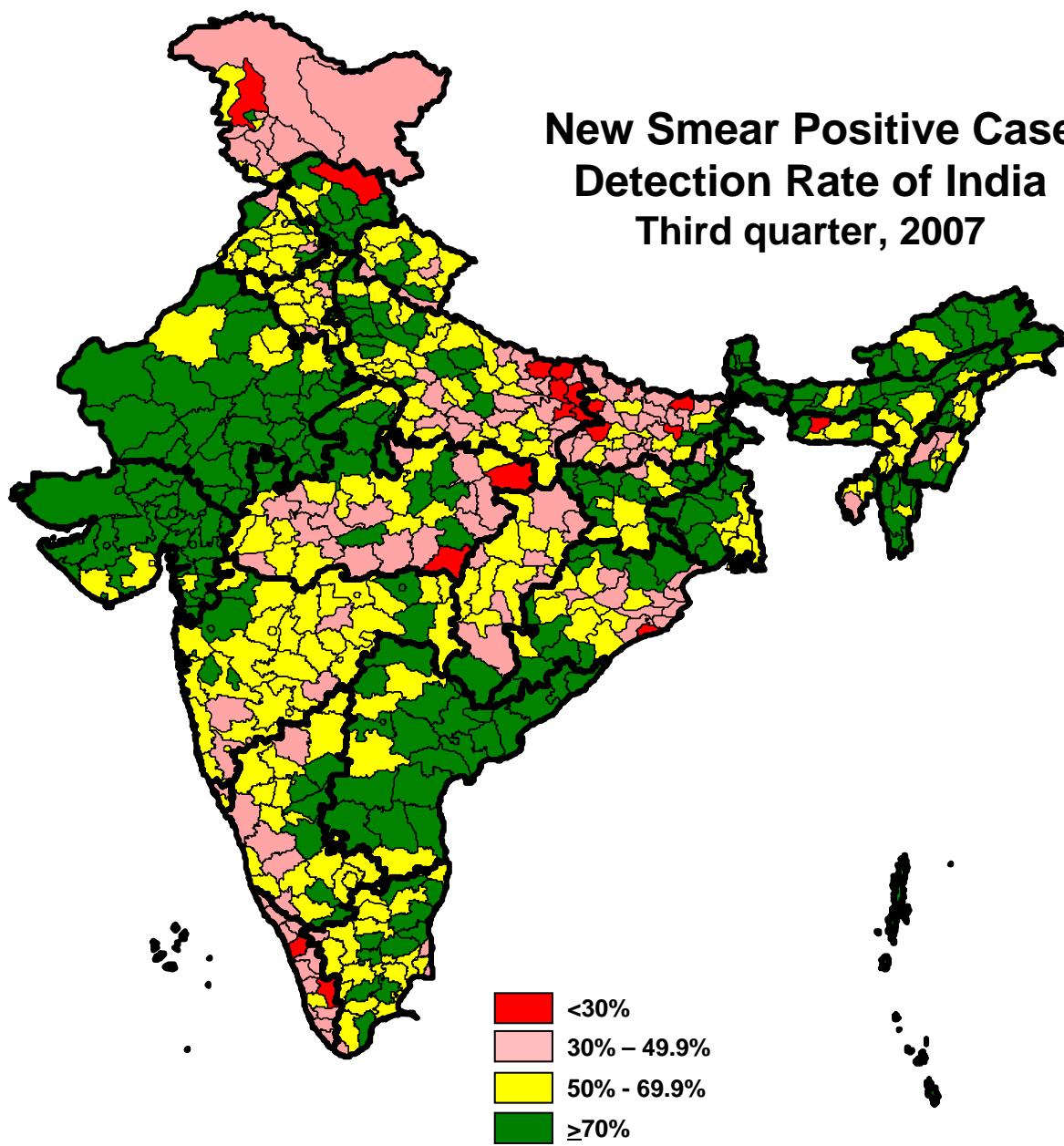
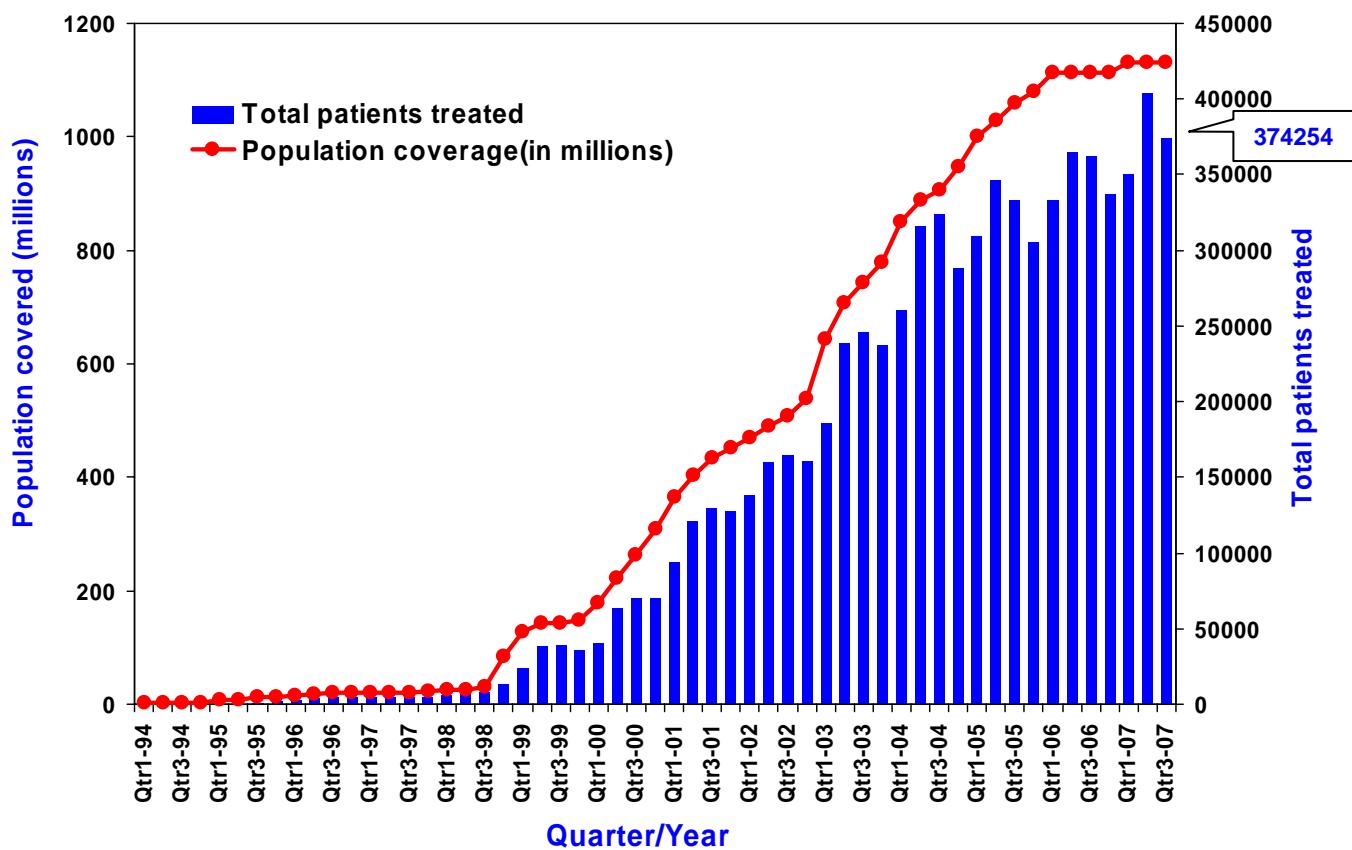


RNTCP Performance Report, India Third Quarter, 2007

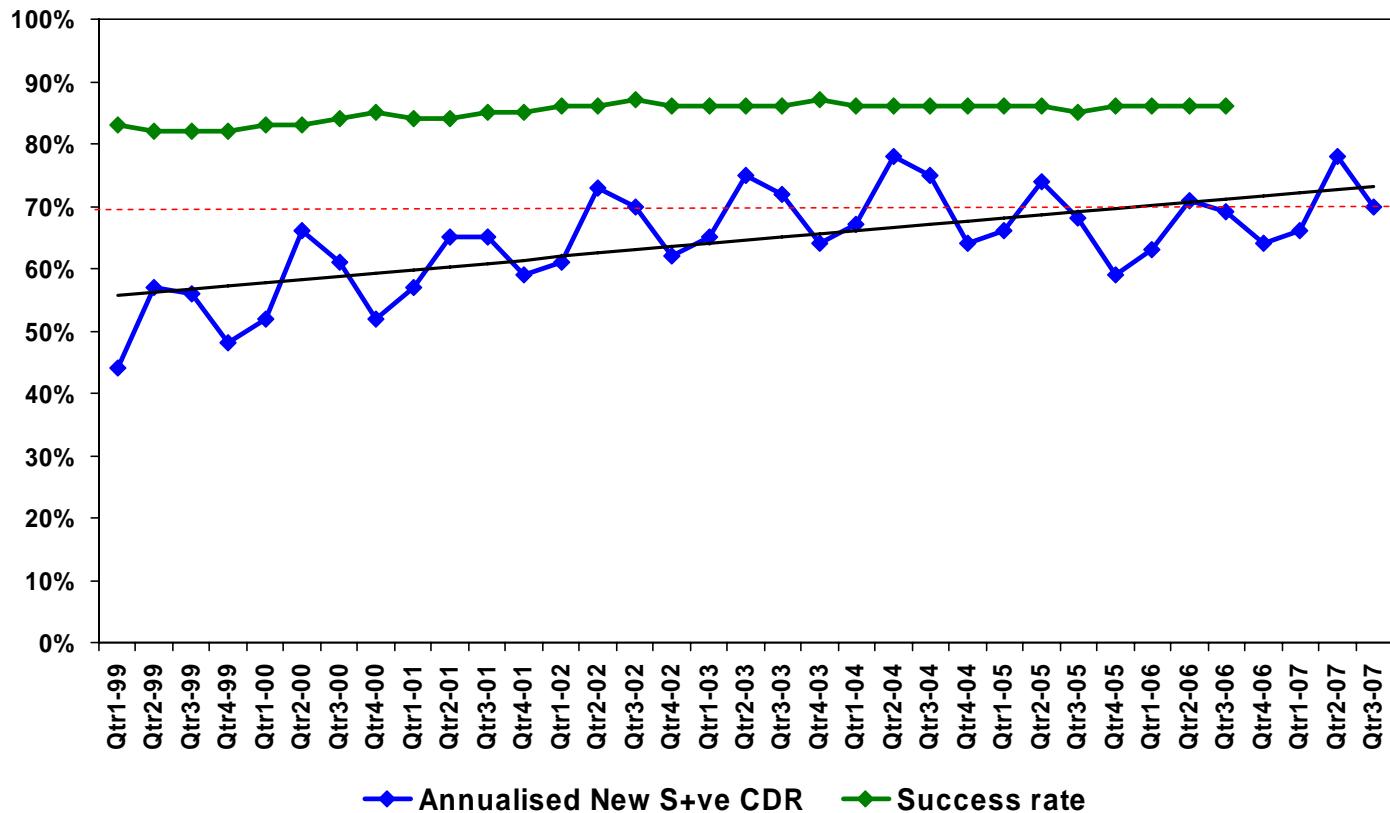


Central TB Division, Directorate General of Health Services
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011
<http://www.tbcindia.org>

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
RNTCP launches Category –IV (DOTS Plus) treatment

Dear Colleagues,

I am happy that with your efforts, the programme has once again nearly achieved its twin objectives. At the national level, the Annualized New Sputum Positive (NSP) case detection rate for the 3rd quarter 2007 stood at 53 per lakh population (70%) and cure rate at 84 % for the 3rd quarter 2006 patient cohort. Thus, we are moving in the right direction of consolidating and sustaining our achievements with the ultimate goal of achieving TB control.

RNTCP performance in 3rd quarter 2007

During the quarter, over 1.6 million pulmonary TB suspects were examined and 222,108 sputum positive TB cases were diagnosed. A total of 374,254 TB cases were registered for treatment, out of which the NSP cases were 149,242, new smear negative (NSN) pulmonary TB cases were 100,429, new extra-pulmonary TB (EP-TB) cases were 52,315 and the rest 72,268 cases were re-treatment cases. The annualized total case detection rate is 132 per lakh population. The treatment success rate amongst the NSP cases registered in the 3rd quarter 2006 is 86%, for NSN cases 87%, new EP-TB cases 90% and for smear positive re-treatment cases it is 69%.

The default rate of 6.4% among NSP cases, 8.3% among NSN cases, 5.4% among new EP-TB cases and especially the 16.4% amongst the smear positive re-treatment cases, is an area of concern which the programme managers at all levels must focus on. The programme is focusing on patients who miss doses and their retrieval back onto treatment, and the same has been conveyed to states to ensure measures to prevent patients from defaulting.

One of the key achievements in this quarter is that, the programme has initiated the first patients on Category IV MDR-TB treatment in Gujarat and Maharashtra in August and September 2007 respectively. In the quarter, 28 patients were initiated on Category IV treatment in Gujarat and 1 in Maharashtra. With this first step, the programme started on the provision of services for MDR-TB cases which the programme considers as a 'Standard of TB care issue'. From the Q1 2008 report onwards, data on the provision of Category IV services will routinely be included in this quarterly Performance report. The management of MDR TB is a huge task and a lot of challenges will emerge over time. The programme however is fully committed to the cause and will undertake all measures that are required to address the challenges that emerge. At this juncture, before we get lost in trying to visualize all the challenges in the management of MDR-TB, I would like to strongly reiterate that our greatest responsibility is to prevent the emergence of MDR-TB by continuing to implement quality DOTS services.

Other major initiatives

The zonal task force (ZTF) workshops for 2007 were held in all five zones during the 3rd quarter of the year. 246 medical colleges now have DMCs and DOT centers. Approximately 8-10% of the sputum positive patients are being diagnosed at the medical college DMCs. Most colleges are now teaching the principles of RNTCP to their under-graduates and post-graduate students, and are also participating in the activities related to advocacy and operational research for which adequate programme provisions have been made. The renewed commitment to advocating for and practising the rational use of second line anti-TB drugs in the management of MDR-TB by faculty staff will go a long way in establishing standards for MDR-TB care in the community.

The 12th meeting of the RNTCP Lab Committee was held at NTI, Bangalore on 28th and 29th September 2007. The meeting focused on the status of IRL strengthening in the various states; review of DRS and DOTS-Plus activities and to discuss the progress of second line drug susceptibility testing at the NRLs. The committee also discussed the JMM recommendations related to EQA and gave suggestions for improving the quality assurance mechanism which are being looked into. There is an urgent need to adhere to the timelines for the IRL strengthening and initiation of DOTS -Plus services as outlined in the minutes of the meeting by the concerned states in order that MDR-TB treatment services may be expanded rapidly.

The annual training of the state IEC officers was held during August 2007. The "Base-line IEC document" has been completed and is available at the RNTCP website (www.tbcindia.org). A media agency has been hired at the national level for undertaking media activities.

The operationalisation of Co-trimoxazole Prophylaxis Therapy (CPT) for TB patients who are HIV-infected, which has been pilot tested in 3 districts of Andhra Pradesh, was evaluated by a joint team from CTD, NACO and WHO-India in September 2007. The evaluation concluded that decentralized delivery of CPT by RNTCP is operationally feasible and that it should be extended to the other high HIV prevalent districts in the country.

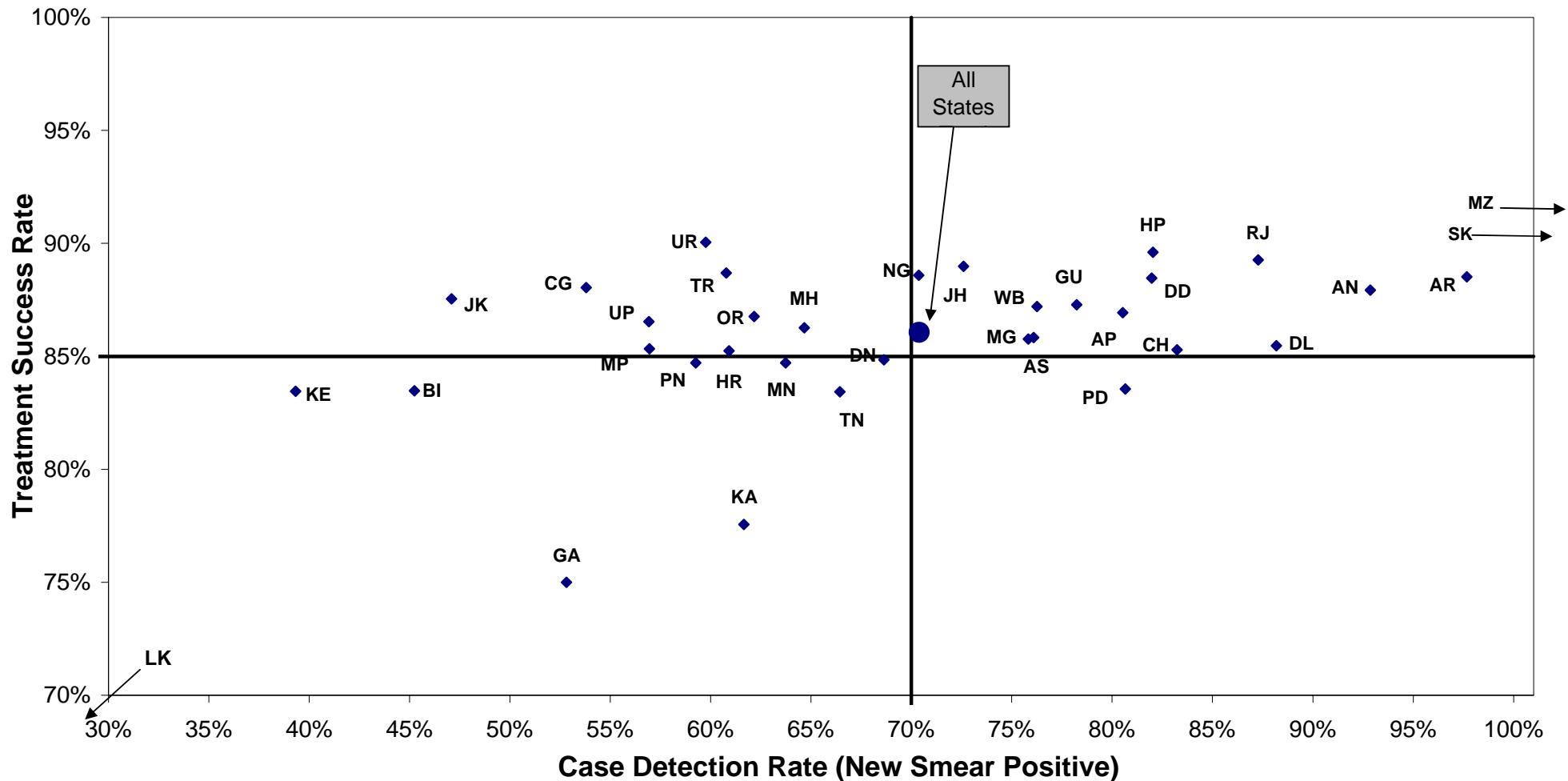
Two workshops on 'Procurement & Drug Logistic Management' for STOs, State Pharmacists and State Drug Store in-charges were organized in this quarter to train them as trainers and also to build their capacity to manage drug inventory at state level.

Central level internal evaluations were undertaken in the states of Goa, Karnataka, Punjab and Uttarakhand. It was heartening to note the respective state and district health authorities actively participated. I hope that states will undertake actions on the recommendations to further enhance the quality of programme implementation at all levels.

While we are proud of our progress and achievements, we are also aware of the challenges that lie ahead. I am confident that with the dedicated and committed teams at the district, state and national levels, we will continue to work and maintain the quality of services and also implement new initiatives for which we have committed ourselves. Once again, I call upon one and all to refresh our commitment to TB control activities in the country.

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 3rd quarter 2007/2006



AP- Andhra Pradesh; AR- Arunachal Pradesh; AN- Andaman & Nicobar; AS- Assam; BI- Bihar; CH- Chandigarh; CG- Chhattisgarh; 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, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	
Andaman & Nicobar	4	814	202	91	11%	191	190	70	70	93%	59%	49	48	29%
Andhra Pradesh	813	120146	148	18448	15%	27557	136	12279	60	81%	61%	7740	2829	12%
Arunachal Pradesh	12	2829	239	311	11%	654	221	217	73	98%	56%	171	104	21%
Assam	295	34080	116	5472	16%	9506	129	4205	57	76%	61%	2717	973	12%
Bihar	923	71800	78	10525	15%	20591	89	7833	34	45%	52%	7294	1415	9%
Chandigarh	10	3696	356	447	12%	668	258	205	79	83%	61%	129	206	38%
Chhattisgarh	233	26755	115	3035	11%	6740	116	2502	43	54%	48%	2733	757	13%
D & N Haveli	3	419	164	60	14%	86	135	35	55	69%	73%	13	12	20%
Daman & Diu	2	715	391	64	9%	94	205	30	66	82%	60%	20	10	17%
Delhi	166	39576	239	6123	15%	12363	299	3469	84	88%	59%	2379	3650	38%
Goa	16	3000	190	294	10%	503	127	167	42	53%	58%	119	112	28%
Gujarat	556	89361	161	14577	16%	20073	144	8702	63	78%	75%	2904	2442	17%
Haryana	234	40540	173	5992	15%	9342	160	3387	58	61%	63%	1993	1440	21%
Himachal Pradesh	65	16310	251	2046	13%	3472	214	1264	78	82%	66%	665	731	27%
Jammu & Kashmir	120	18520	155	1825	10%	3247	108	1339	45	47%	69%	592	764	28%
Jharkhand	296	32499	110	5134	16%	9385	127	4029	54	73%	56%	3209	696	9%
Karnataka	568	98173	173	10854	11%	16711	118	6564	46	62%	64%	3677	3078	23%
Kerala	339	54619	161	3380	6%	5473	65	2500	29	39%	71%	1043	1229	26%
Lakshadweep	1	70	103	1	1%	7	41	1	6	8%	33%	2	2	40%
Madhya Pradesh	680	79052	116	12223	15%	21075	124	7750	46	57%	54%	6580	2303	14%
Maharashtra	1055	157199	149	19494	12%	35064	133	13646	52	65%	60%	9000	5712	20%
Manipur	26	4160	160	396	10%	1309	202	310	48	64%	39%	492	252	24%
Meghalaya	25	4141	165	529	13%	1260	201	356	57	76%	54%	301	311	32%
Mizoram	10	2003	207	254	13%	563	233	187	77	103%	59%	129	178	36%
Nagaland	22	3019	140	334	11%	753	139	285	53	70%	61%	183	136	23%
Orissa	395	48553	123	6759	14%	12047	122	5216	53	62%	62%	3137	2014	19%
Puducherry	11	3583	339	312	9%	352	133	160	60	81%	75%	53	58	21%
Punjab	263	39978	152	5598	14%	9435	144	3700	56	59%	65%	1972	1817	24%
Rajasthan	635	92888	146	19061	21%	29689	187	11093	70	87%	57%	8460	3389	15%
Sikkim	6	2160	368	181	8%	400	273	118	80	107%	63%	69	128	41%
Tamil Nadu	658	138606	211	11603	8%	21096	128	8201	50	66%	59%	5758	4249	23%
Tripura	35	4289	124	470	11%	669	77	395	46	61%	79%	108	96	16%
Uttar Pradesh	1874	247739	132	38051	15%	63881	136	25334	54	57%	55%	20428	6494	12%
Uttarakhand	94	17182	184	2365	14%	3374	144	1328	57	60%	62%	815	503	19%
West Bengal	868	128210	148	15799	12%	26624	123	12415	57	76%	69%	5495	4177	19%
Grand Total	11310	1626684	144	222108	14%	374254	132	149292	53	70%	60%	100429	52315	17%

Values for grey areas are not expected. NR - Not reported till 20th November 2007. NE- Not Expected

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, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third quarter)**

State	No of smear positive retreatment cases registered for treatment	% 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
Andaman & Nicobar	20	22%	21 13%	92%	88%	88%	96%	1 1%	3 3%	70 100%	68 97%	35 97%	49 96%
Andhra Pradesh	3786	24%	884 4%	91%	84%	87%	91%	74 0%	1430 9%	10753 86%	11654 95%	4226 78%	7482 76%
Arunachal Pradesh	85	28%	27 5%	91%	88%	89%	87%	26 9%	11 4%	222 95%	177 76%	182 78%	183 81%
Assam	934	18%	325 4%	89%	85%	86%	94%	45 1%	298 6%	3662 88%	4061 97%	859 67%	2901 85%
Bihar	2084	21%	1131 7%	84%	74%	83%	93%	16 0%	736 7%	6219 86%	7122 98%	2680 56%	3219 74%
Chandigarh	84	29%	60 11%	94%	85%	85%	90%	8 3%	24 8%	185 90%	198 97%	52 96%	167 96%
Chhattisgarh	440	15%	309 5%	89%	85%	88%	93%	9 0%	187 6%	2103 84%	2424 97%	846 70%	1758 77%
D & N Haveli	12	26%	5 8%	95%	85%	85%	98%	0 0%	1 2%	35 100%	35 100%	19 100%	28 100%
Daman & Diu	17	36%	0 0%	85%	85%	88%	73%	0 0%	12 27%	30 100%	30 100%	30 100%	22 100%
Delhi	1723	33%	1267 13%	88%	85%	85%	90%	117 2%	342 7%	3100 91%	3807 100%	1619 96%	2956 98%
Goa	62	27%	46 12%	91%	74%	75%	85%	8 3%	33 12%	137 82%	105 63%	25 100%	110 69%
Gujarat	4378	33%	872 6%	91%	87%	87%	93%	155 1%	754 6%	7686 88%	8553 98%	2617 84%	6123 86%
Haryana	1967	37%	408 6%	89%	85%	85%	94%	39 1%	256 5%	2769 88%	3214 95%	1154 76%	2757 86%
Himachal Pradesh	676	35%	97 4%	93%	88%	90%	93%	22 1%	112 6%	1035 94%	959 87%	662 86%	849 88%
Jammu & Kashmir	426	24%	158 6%	89%	86%	88%	92%	4 0%	33 2%	1135 92%	1136 92%	1082 92%	696 84%
Jharkhand	752	16%	440 6%	89%	86%	89%	93%	20 0%	337 7%	3355 84%	3953 99%	1124 74%	2385 68%
Karnataka	2497	28%	929 7%	83%	75%	78%	92%	57 1%	711 8%	5525 84%	6200 94%	937 85%	3737 76%
Kerala	541	18%	441 9%	84%	81%	83%	92%	21 1%	231 7%	2263 91%	2354 94%	225 81%	1725 79%
Lakshadweep	2	67%	1 20%	100%	50%	50%	100%	0 0%	0 0%	1 100%	1 100%	1 100%	2 100%
Madhya Pradesh	3259	30%	735 4%	88%	82%	85%	92%	125 1%	746 7%	6379 86%	7306 94%	2291 58%	4503 74%
Maharashtra	4125	23%	1685 6%	90%	85%	86%	92%	221 1%	1139 7%	12098 89%	13236 97%	3215 74%	9249 81%
Manipur	82	21%	129 12%	86%	84%	85%	99%	2 1%	2 1%	312 99%	292 92%	255 80%	224 84%
Meghalaya	137	28%	195 20%	86%	85%	86%	97%	2 0%	12 2%	323 91%	347 97%	187 87%	253 92%
Mizoram	43	19%	41 8%	96%	93%	93%	92%	6 3%	13 6%	184 98%	185 99%	186 99%	126 99%
Nagaland	91	24%	59 10%	94%	89%	89%	98%	0 0%	6 2%	277 97%	312 100%	197 96%	226 89%
Orissa	1018	16%	571 6%	89%	82%	87%	93%	52 1%	406 6%	4376 84%	5131 98%	1289 62%	2952 72%
Puducherry	73	31%	7 3%	89%	84%	84%	96%	0 0%	10 4%	129 81%	154 96%	69 90%	118 93%
Punjab	1505	29%	420 6%	87%	82%	85%	93%	101 2%	269 5%	3378 91%	3577 97%	714 88%	2676 91%
Rajasthan	5739	34%	1194 5%	91%	88%	89%	92%	103 1%	1273 8%	9088 82%	10495 95%	1916 84%	7787 82%
Sikkim	60	34%	30 10%	88%	90%	90%	90%	6 4%	10 6%	108 92%	118 100%	77 95%	108 96%
Tamil Nadu	2364	22%	2006 11%	89%	82%	83%	93%	121 1%	584 6%	6293 77%	7934 97%	1872 69%	5345 81%
Tripura	63	14%	23 4%	93%	87%	89%	93%	9 2%	23 5%	251 63%	343 86%	142 42%	273 82%
Uttar Pradesh	9530	27%	3327 6%	89%	83%	87%	92%	57 0%	2864 8%	22326 89%	25699 99%	6032 74%	17907 89%
Uttarakhand	586	31%	163 6%	92%	89%	90%	90%	107 5%	98 5%	1202 91%	1311 99%	345 87%	964 91%
West Bengal	2939	19%	1314 6%	89%	87%	87%	92%	26 0%	1126 7%	9986 80%	11780 95%	1365 84%	9209 84%
Grand Total	52100	26%	19320 6%	89%	84%	86%	92%	1560 1%	14092 7%	126995 86%	144271 97%	38527 74%	99069 82%

Values for grey areas are not expected. NR - Not reported till 20th November 2007

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

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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 3rd quarter 2006

Implementing states	New Smear Positive ¹							New Smear Negative ²							New Extra Pulmonary ²						
	Regist- ered	Cure	Comp- leted	Died	Failure	Defaulted	Trans- out	Regist- ered	Comp- leted	Died	Failure	Defaulted	Trans- out	Regist- ered	Comp- leted	Died	Failure	Defaulted	Trans- out		
Andaman & Nicobar	58	87.9%	0.0%	3.4%	1.7%	6.9%	0.0%	72	81.9%	5.6%	0.0%	11.1%	1.4%	43	72.1%	7.0%	0.0%	18.6%	2.3%		
Andhra Pradesh	11518	84.1%	2.8%	5.6%	2.7%	3.6%	1.2%	8391	86.7%	4.2%	0.5%	7.7%	0.9%	2193	89.0%	2.1%	0.2%	6.8%	1.9%		
Arunachal Pradesh	244	87.7%	0.8%	3.7%	4.1%	2.9%	0.8%	192	87.0%	0.5%	0.0%	12.0%	0.5%	77	83.1%	0.0%	1.3%	15.6%	0.0%		
Assam	4036	84.7%	1.1%	5.1%	1.5%	7.2%	0.4%	2751	82.2%	3.6%	0.8%	12.8%	0.6%	789	89.7%	2.4%	0.3%	6.6%	1.0%		
Bihar	5840	73.9%	9.6%	4.6%	2.2%	8.6%	1.0%	7773	87.4%	2.3%	0.5%	8.5%	1.1%	866	84.3%	2.0%	0.2%	7.4%	6.1%		
Chandigarh	204	85.3%	0.0%	2.5%	2.5%	4.4%	5.4%	113	88.5%	2.7%	2.7%	3.5%	2.7%	164	96.3%	1.2%	0.0%	1.2%	1.2%		
Chhattisgarh	2710	85.2%	2.8%	4.8%	1.3%	5.4%	0.5%	3063	86.8%	3.0%	0.9%	9.2%	0.1%	691	94.5%	1.7%	0.1%	3.5%	0.1%		
D & N Haveli	33	84.8%	0.0%	3.0%	6.1%	3.0%	3.0%	21	85.7%	4.8%	4.8%	0.0%	4.8%	20	90.0%	0.0%	0.0%	0.0%	10.0%		
Daman & Diu	26	84.6%	3.8%	3.8%	0.0%	7.7%	0.0%	23	91.3%	0.0%	0.0%	8.7%	0.0%	10	80.0%	10.0%	0.0%	10.0%	0.0%		
Delhi	3559	85.2%	0.3%	2.6%	3.9%	6.1%	1.9%	2485	91.9%	1.8%	1.1%	4.1%	1.1%	3378	95.4%	0.9%	0.1%	2.8%	0.7%		
Goa	168	73.8%	1.2%	4.2%	4.8%	15.5%	0.6%	120	78.3%	7.5%	0.8%	13.3%	0.0%	131	87.8%	2.3%	0.0%	6.1%	3.8%		
Gujarat	8390	86.7%	0.6%	4.5%	2.5%	4.7%	1.0%	3017	84.7%	4.3%	0.8%	9.4%	0.8%	2111	88.9%	3.7%	0.2%	6.6%	0.5%		
Haryana	3523	84.6%	0.7%	4.0%	3.1%	7.3%	0.4%	1928	86.3%	2.8%	1.1%	9.4%	0.4%	1334	93.9%	1.8%	0.2%	3.7%	0.4%		
Himachal Pradesh	1222	87.9%	1.7%	3.4%	2.5%	4.2%	0.2%	640	86.6%	5.2%	1.4%	6.6%	0.3%	729	93.6%	3.0%	0.0%	3.4%	0.0%		
Jammu & Kashmir	891	86.2%	1.3%	4.7%	2.5%	3.1%	2.1%	694	86.5%	5.2%	0.7%	5.9%	1.7%	575	85.9%	5.7%	0.0%	5.0%	3.3%		
Jharkhand	4066	86.0%	3.0%	4.2%	1.3%	4.5%	0.7%	3218	91.5%	2.4%	0.3%	4.9%	0.9%	545	88.8%	2.9%	0.0%	2.9%	5.3%		
Karnataka	6532	75.5%	2.1%	6.9%	2.7%	9.6%	3.2%	3868	79.1%	6.7%	0.9%	10.5%	2.8%	2746	86.0%	3.6%	0.2%	6.6%	3.6%		
Kerala	2720	81.0%	2.4%	5.0%	5.0%	5.8%	0.7%	1371	86.9%	4.3%	0.7%	6.8%	1.3%	1537	88.4%	3.3%	0.1%	6.2%	2.0%		
Lakshadweep	2	50.0%	0.0%	0.0%	0.0%	50.0%	0.0%	1	100.0%	0.0%	0.0%	0.0%	0.0%	0							
Madhya Pradesh	7175	82.3%	3.0%	4.6%	2.2%	7.4%	0.5%	6138	86.5%	2.5%	0.6%	9.9%	0.4%	1798	89.5%	1.8%	0.0%	5.6%	3.1%		
Maharashtra	13167	85.1%	1.2%	5.4%	2.0%	5.3%	1.0%	9306	85.4%	4.1%	0.8%	8.9%	0.8%	5018	87.5%	2.8%	0.2%	6.6%	0.9%		
Manipur	340	83.8%	0.9%	2.4%	1.5%	11.2%	0.3%	473	86.0%	1.3%	0.0%	12.5%	0.2%	253	83.8%	2.4%	0.0%	13.0%	0.8%		
Meghalaya	309	85.4%	0.3%	2.9%	5.8%	4.9%	0.6%	230	81.3%	5.7%	1.7%	10.0%	1.3%	245	89.8%	2.0%	0.4%	6.9%	0.8%		
Mizoram	139	92.8%	0.0%	0.7%	5.8%	0.7%	0.0%	127	81.1%	3.1%	0.8%	15.0%	0.0%	147	97.3%	1.4%	0.7%	0.7%	0.0%		
Nagaland	298	88.6%	0.0%	3.4%	2.3%	5.4%	0.3%	187	79.1%	2.7%	1.1%	17.1%	0.0%	109	90.8%	0.9%	0.9%	7.3%	0.0%		
Orissa	5077	81.7%	5.1%	5.1%	1.4%	5.9%	0.9%	3336	86.8%	4.6%	0.3%	6.0%	2.2%	1714	88.9%	2.8%	0.0%	7.1%	1.2%		
Puducherry	152	83.6%	0.0%	5.9%	4.6%	3.9%	2.0%	69	84.1%	11.6%	1.4%	1.4%	1.4%	77	96.1%	2.6%	0.0%	1.3%	0.0%		
Punjab	3722	81.9%	2.8%	4.9%	2.0%	6.6%	1.9%	2092	86.7%	4.1%	0.8%	6.8%	1.5%	1794	92.4%	2.1%	0.2%	3.8%	1.5%		
Rajasthan	10742	87.5%	1.8%	3.2%	1.6%	5.8%	0.2%	8573	89.4%	2.3%	0.9%	7.3%	0.1%	3318	92.8%	1.4%	0.1%	5.0%	0.8%		
Sikkim	125	89.6%	0.8%	1.6%	6.4%	0.0%	1.6%	73	95.9%	1.4%	1.4%	0.0%	1.4%	108	93.5%	3.7%	0.9%	0.9%	0.9%		
Tamil Nadu	8094	81.6%	1.8%	5.5%	2.1%	8.2%	0.8%	5734	88.6%	3.7%	0.3%	6.2%	1.4%	4178	90.1%	3.0%	0.1%	4.6%	2.2%		
Tripura	336	86.6%	2.1%	5.7%	1.8%	3.6%	0.3%	124	84.7%	7.3%	0.8%	7.3%	0.0%	50	98.0%	0.0%	2.0%	0.0%	0.0%		
Uttar Pradesh	23834	83.5%	3.1%	3.6%	1.3%	7.8%	0.7%	20056	87.6%	2.0%	0.6%	9.1%	0.7%	5528	92.1%	1.3%	0.1%	5.7%	0.8%		
Uttarakhand	1176	89.5%	0.6%	3.1%	1.1%	4.9%	0.8%	893	90.4%	1.3%	0.9%	7.1%	0.3%	382	92.4%	0.8%	0.0%	6.0%	0.8%		
West Bengal	12699	86.6%	0.7%	4.0%	2.0%	6.3%	0.4%	6293	86.6%	4.8%	0.8%	7.5%	0.3%	3607	91.1%	2.8%	0.2%	4.7%	1.3%		
Grand Total	143127	83.7%	2.3%	4.5%	2.1%	6.4%	0.9%	103445	86.9%	3.3%	0.7%	8.3%	0.8%	46265	90.4%	2.3%	0.1%	5.4%	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
Third quarter 2006 (excluding "Others")

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	66.7%	73.4%	7.1%	4.6%	13.5%	1.3%	23721
Failure	49.7%	58.3%	9.0%	13.5%	18.2%	1.0%	5260
Treatment after default	58.1%	66.8%	7.6%	4.0%	19.2%	2.4%	20152
Total	61.4%	69.1%	7.5%	5.3%	16.4%	1.7%	49133

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

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Andaman & Nicobar	63.6%	63.6%	13.6%	9.1%	13.6%	0.0%	22
Andhra Pradesh	57.1%	68.0%	9.8%	6.7%	13.8%	1.8%	3675
Arunachal Pradesh	65.1%	66.1%	2.8%	21.1%	10.1%	0.0%	109
Assam	57.9%	68.1%	7.6%	5.0%	17.6%	1.8%	965
Bihar	56.7%	72.6%	7.9%	5.3%	13.1%	1.2%	1828
Chandigarh	77.0%	80.3%	4.9%	3.3%	6.6%	4.9%	61
Chhattisgarh	63.9%	73.9%	6.8%	4.1%	15.0%	0.2%	441
D & N Haveli	78.6%	78.6%	14.3%	0.0%	7.1%	0.0%	14
Daman & Diu	90.9%	90.9%	9.1%	0.0%	0.0%	0.0%	11
Delhi	70.1%	70.9%	6.0%	7.5%	13.1%	2.6%	1747
Goa	45.8%	52.1%	18.8%	6.3%	20.8%	2.1%	48
Gujarat	63.1%	65.4%	8.3%	6.7%	17.9%	1.8%	4537
Haryana	65.4%	70.5%	5.8%	5.8%	17.3%	0.5%	1899
Himachal Pradesh	66.4%	74.7%	7.4%	7.4%	9.2%	1.2%	649
Jammu & Kashmir	71.3%	76.7%	5.4%	7.8%	8.9%	1.2%	258
Jharkhand	67.4%	78.5%	6.3%	3.6%	9.2%	2.4%	795
Karnataka	46.9%	55.0%	10.1%	6.3%	22.2%	6.4%	2553
Kerala	59.6%	65.2%	8.6%	6.6%	18.0%	1.6%	572
Lakshadweep							0
Madhya Pradesh	53.4%	67.4%	7.3%	4.8%	19.6%	0.8%	2715
Maharashtra	54.5%	60.2%	9.1%	6.6%	21.8%	1.8%	3808
Manipur	66.0%	70.9%	4.9%	5.8%	18.4%	0.0%	103
Meghalaya	48.1%	55.6%	5.3%	19.5%	16.5%	3.0%	133
Mizoram	74.4%	81.4%	0.0%	9.3%	9.3%	0.0%	43
Nagaland	68.6%	69.5%	3.4%	2.5%	24.6%	0.0%	118
Orissa	56.4%	67.5%	10.1%	3.5%	15.4%	3.5%	952
Puducherry	55.0%	62.5%	5.0%	2.5%	30.0%	0.0%	40
Punjab	61.5%	71.3%	6.1%	6.2%	12.3%	4.1%	1427
Rajasthan	69.8%	78.3%	5.2%	3.6%	12.4%	0.5%	5463
Sikkim	67.9%	67.9%	7.1%	17.9%	3.6%	3.6%	56
Tamil Nadu	53.6%	59.8%	9.7%	5.0%	23.8%	1.8%	2257
Tripura	73.8%	77.5%	8.8%	5.0%	8.8%	0.0%	80
Uttar Pradesh	65.4%	74.6%	6.3%	3.1%	14.9%	1.1%	8305
Uttarakhand	73.0%	75.4%	3.5%	3.2%	15.2%	2.7%	564
West Bengal	62.7%	66.3%	8.1%	6.6%	18.0%	1.0%	2885
Grand Total	61.4%	69.1%	7.5%	5.3%	16.4%	1.7%	49133

Values for grey areas are not expected

Programme infrastructure and Staffing for 3rd quarter 2007

Implementing states	Total no. of reporting units (Districts / DTC)	Implementing district details		Involvement of Other sectors			Number of key staff in position					
		No. of TB Units	No. of DMCs'	NGO	PP	Medical College	DTO	2nd MO	MO-TC	STS	STLS	LT
Andaman & Nicobar	1	3	13	0	1	0	1	0	3	3	3	19
Andhra Pradesh	24	172	894	114	280	31	22	19	161	173	172	833
Arunachal Pradesh	13	13	33	28	4	0	13	4	5	14	14	33
Assam	23	65	333	63	256	3	22	7	58	64	67	351
Bihar	38	162	691	67	169	9	31	33	161	149	148	627
Chandigarh	1	2	15	19	195	2	1	0	2	2	4	15
Chhattisgarh	16	61	287	15	231	2	16	1	60	59	66	273
D & N Haveli	1	1	5	0	5	0	1	0	1	1	1	5
Daman & Diu	2	2	3	0	23	0	2	0	2	2	2	8
Delhi	24	33	184	98	391	4	24	19	24	43	40	162
Goa	2	3	18	8	7	1	2	0	2	5	3	40
Gujarat	29	132	683	261	4736	12	26	15	131	128	125	635
Haryana	20	47	209	37	353	3	16	7	46	45	45	209
Himachal Pradesh	12	41	165	11	53	2	11	2	35	41	42	191
Jammu & Kashmir	14	42	166	6	0	5	12	8	38	38	39	158
Jharkhand	22	62	296	69	59	3	21	10	54	56	57	255
Karnataka	28	121	625	166	1385	37	28	9	115	113	119	608
Kerala	14	68	466	61	1006	16	14	11	59	62	72	536
Lakshadweep	1	1	9	0	1	0	1	1	1	0	0	13
Madhya Pradesh	45	142	725	56	305	8	36	7	132	135	138	721
Maharashtra	48	303	1173	264	4307	40	41	39	200	207	210	1168
Manipur	9	15	46	92	7	1	8	5	3	13	17	43
Meghalaya	7	10	49	20	24	0	6	5	10	11	11	57
Mizoram	8	9	25	2	0	0	8	1	2	9	9	63
Nagaland	8	8	38	20	18	0	7	0	2	9	9	37
Orissa	31	104	542	57	120	5	27	13	92	102	99	540
Puducherry	1	4	20	3	0	7	0	0	4	5	4	19
Punjab	20	57	286	207	730	7	20	2	52	55	55	313
Rajasthan	32	146	780	131	469	7	29	18	137	142	137	773
Sikkim	4	5	20	11	16	1	4	0	4	5	5	21
Tamil Nadu	30	141	782	238	972	19	25	26	120	121	141	720
Tripura	4	9	51	0	0	2	4	7	8	13	11	51
Uttar Pradesh	70	354	1596	214	686	17	54	103	320	346	336	1546
Uttarakhand	13	30	144	39	128	2	13	9	23	31	31	117
West Bengal	19	184	862	105	346	9	19	12	177	180	182	939
Grand Total	634	2552	12234	2482	17283	255	565	393	2244	2382	2414	M

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Andaman & Nicobar	Andaman & Nicobar Islands *	4	814	202	91	11%	191	190	70	70	93%	59%	49	48	29%	20	22%
Andhra Pradesh	Adilabad *	27	2901	109	562	19%	801	120	412	62	83%	66%	215	48	7%	114	22%
Andhra Pradesh	Anantapur	39	7309	187	902	12%	1472	151	621	64	85%	63%	362	224	19%	214	26%
Andhra Pradesh	Bhadrachalam	8	2227	266	307	14%	459	219	213	102	136%	60%	140	26	7%	78	27%
Andhra Pradesh	Chittoor	40	6548	163	929	14%	1208	120	518	52	69%	60%	349	153	15%	148	22%
Andhra Pradesh	Cuddapah	28	3610	131	537	15%	990	143	365	53	70%	49%	378	78	10%	108	23%
Andhra Pradesh	East Godavari	52	7537	144	1036	14%	1806	138	816	62	83%	62%	505	272	17%	148	15%
Andhra Pradesh	Guntur	47	10051	212	1349	13%	1702	144	772	65	87%	58%	551	83	6%	246	24%
Andhra Pradesh	Hyderabad	40	9862	249	1454	15%	1693	171	580	59	78%	60%	381	428	31%	208	26%
Andhra Pradesh	Karimnagar	37	3856	103	670	17%	952	102	433	46	62%	61%	282	39	5%	190	30%
Andhra Pradesh	Khammam	19	3808	199	657	17%	868	181	450	94	125%	67%	217	72	10%	125	22%
Andhra Pradesh	Krishna	45	6558	145	938	14%	1458	129	624	55	73%	57%	472	103	9%	205	25%
Andhra Pradesh	Kurnool	38	4385	116	678	15%	1421	151	527	56	75%	49%	547	80	7%	172	25%
Andhra Pradesh	Mahbubnagar	38	4259	113	660	15%	1049	111	489	52	69%	63%	290	64	8%	179	27%
Andhra Pradesh	Medak	29	2799	98	441	16%	810	113	373	52	70%	70%	163	116	18%	138	27%
Andhra Pradesh	Nalgonda	35	3120	90	756	24%	1018	117	472	54	72%	67%	233	63	8%	242	34%
Andhra Pradesh	Nellore	29	4240	148	760	18%	1066	149	489	68	91%	63%	291	71	8%	164	25%
Andhra Pradesh	Nizamabad	25	3323	132	415	12%	748	119	374	59	79%	57%	279	43	6%	49	12%
Andhra Pradesh	Prakasam	33	3716	113	567	15%	1076	131	549	67	89%	63%	323	37	4%	127	19%
Andhra Pradesh	Rangareddi	38	5515	146	1020	18%	1211	129	497	53	70%	66%	260	196	21%	194	28%
Andhra Pradesh	Srikakulam	27	3804	140	520	14%	1006	148	435	64	85%	55%	360	110	12%	81	16%
Andhra Pradesh	Visakhapatnam	41	6636	163	981	15%	1374	135	671	66	88%	69%	300	219	18%	140	17%
Andhra Pradesh	Vizianagaram	24	3535	147	550	16%	812	135	429	71	95%	76%	135	122	18%	108	20%
Andhra Pradesh	Warangal	35	4579	132	852	19%	1031	119	500	58	77%	67%	250	59	7%	208	29%
Andhra Pradesh	West Godavari	41	5968	146	907	15%	1526	150	670	66	88%	59%	457	123	10%	200	23%
Arunachal Pradesh	Changlang **	1	182	134	20	11%	40	118	13	38	51%	59%	9	2	8%	10	43%
Arunachal Pradesh	Dibang Valley	1	155	248	10	6%	21	134	10	64	85%	67%	5	2	12%	4	29%
Arunachal Pradesh	East Kameng *	1	191	308	18	9%	65	420	18	116	155%	67%	9	13	33%	14	44%
Arunachal Pradesh	East Siang *	1	240	253	31	13%	57	240	22	93	124%	55%	18	5	11%	12	35%
Arunachal Pradesh	Lohit **	2	264	169	37	14%	69	177	33	85	113%	79%	9	11	21%	10	23%
Arunachal Pradesh	Lower Subansiri *	1	89	84	13	15%	46	174	12	45	60%	67%	6	12	40%	4	22%
Arunachal Pradesh	Papum Pare *	1	830	628	95	11%	159	481	40	121	161%	44%	51	31	25%	16	29%
Arunachal Pradesh	Tawang *	0.4	88	233	6	7%	20	212	5	53	71%	42%	7	5	29%	1	17%
Arunachal Pradesh	Tirap †	1	197	181	21	11%	60	220	14	51	69%	40%	21	10	22%	4	22%
Arunachal Pradesh	Upper Siang *	0.4	133	369	11	8%	18	200	11	122	163%	92%	1	3	20%	3	21%
Arunachal Pradesh	Upper Subansiri *	1	102	171	14	14%	24	161	9	60	80%	47%	10	2	10%	1	10%
Arunachal Pradesh	West Kameng *	1	178	220	17	10%	36	178	14	69	92%	54%	12	5	16%	3	18%
Arunachal Pradesh	West Siang *	1	180	160	18	10%	39	139	16	57	76%	55%	13	3	9%	3	15%
Assam	Barpeta	18	1537	85	227	15%	388	85	191	42	56%	70%	80	54	17%	47	20%
Assam	Bongaigaon	10	1263	126	193	15%	309	123	135	54	72%	62%	83	24	10%	33	20%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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 Islands *	21 13%	92%	88%	88%	96%	1 1%	3 3%	70 100%	68 97%	35 97%	49 96%
Andhra Pradesh	Adilabad *	27 4%	91%	87%	91%	88%	2 0%	63 11%	375 92%	409 100%	265 65%	259 83%
Andhra Pradesh	Anantapur	34 3%	91%	86%	87%	94%	0 0%	52 6%	528 85%	598 96%	195 81%	448 77%
Andhra Pradesh	Bhadrachalam	7 2%	93%	90%	91%	95%	0 0%	15 5%	186 87%	207 97%	232 91%	157 85%
Andhra Pradesh	Chittoor	38 4%	90%	83%	85%	66%	0 0%	251 34%	397 77%	495 96%	40 62%	204 61%
Andhra Pradesh	Cuddapah	20 2%	89%	84%	86%	82%	2 0%	90 18%	306 84%	353 97%	264 87%	167 53%
Andhra Pradesh	East Godavari	93 6%	95%	86%	90%	93%	1 0%	67 7%	673 82%	810 99%	259 73%	478 83%
Andhra Pradesh	Guntur	35 2%	90%	81%	85%	92%	17 1%	74 6%	700 91%	759 98%	332 61%	565 78%
Andhra Pradesh	Hyderabad	129 9%	91%	86%	86%	89%	3 0%	103 11%	565 97%	580 100%	467 81%	495 85%
Andhra Pradesh	Karimnagar	5 1%	90%	85%	88%	92%	13 2%	42 6%	376 87%	340 79%	84 75%	229 77%
Andhra Pradesh	Khammam	12 2%	92%	87%	88%	98%	0 0%	11 2%	424 94%	450 100%	54 57%	210 79%
Andhra Pradesh	Krishna	26 2%	86%	86%	87%	94%	2 0%	55 6%	526 84%	589 94%	17 81%	380 72%
Andhra Pradesh	Kurnool	65 6%	91%	83%	83%	94%	6 1%	33 5%	417 79%	518 98%	73 87%	259 62%
Andhra Pradesh	Mahabubnagar	30 4%	92%	86%	86%	91%	0 0%	59 9%	444 91%	444 91%	76 89%	365 75%
Andhra Pradesh	Medak	43 7%	91%	86%	87%	92%	0 0%	36 8%	338 91%	359 96%	212 57%	159 66%
Andhra Pradesh	Nalgonda	16 2%	87%	79%	86%	93%	8 1%	46 6%	616 88%	400 85%	116 92%	282 79%
Andhra Pradesh	Nellore	24 3%	93%	88%	91%	91%	0 0%	67 9%	404 83%	476 97%	29 85%	238 70%
Andhra Pradesh	Nizamabad	17 2%	93%	88%	90%	94%	3 1%	21 5%	333 89%	374 100%	126 60%	192 88%
Andhra Pradesh	Prakasam	18 2%	91%	61%	85%	83%	2 0%	91 16%	362 66%	407 74%	239 87%	191 70%
Andhra Pradesh	Rangareddi	38 4%	83%	77%	77%	97%	2 0%	19 3%	464 93%	495 100%	188 94%	497 98%
Andhra Pradesh	Srikakulam	48 5%	92%	86%	91%	94%	1 0%	28 6%	369 85%	425 98%	92 71%	256 70%
Andhra Pradesh	Visakhapatnam	78 7%	94%	87%	89%	96%	3 0%	37 4%	605 90%	657 98%	395 93%	486 92%
Andhra Pradesh	Vizianagaram	33 5%	92%	86%	88%	93%	0 0%	38 7%	334 78%	410 96%	33 89%	242 64%
Andhra Pradesh	Warangal	7 1%	92%	80%	81%	85%	0 0%	120 15%	364 73%	430 86%	35 70%	230 56%
Andhra Pradesh	West Godavari	41 3%	95%	95%	96%	98%	9 1%	12 1%	647 97%	669 100%	403 96%	493 87%
Arunachal Pradesh	Changlang **	0 0%	77%	76%	76%	89%	0 0%	2 11%	13 100%	11 85%	9 69%	6 46%
Arunachal Pradesh	Dibang Valley	0 0%	100%	96%	96%	100%	0 0%	0 0%	10 100%	10 100%	10 100%	22 100%
Arunachal Pradesh	East Kameng *	3 8%	76%	79%	93%	100%	0 0%	0 0%	18 100%	18 100%	17 94%	11 79%
Arunachal Pradesh	East Siang *	0 0%	91%	90%	90%	92%	1 4%	1 4%	19 86%	22 100%	21 95%	14 74%
Arunachal Pradesh	Lohit **	1 2%	93%	88%	88%	94%	1 3%	1 3%	31 94%	33 100%	33 100%	22 88%
Arunachal Pradesh	Lower Subansiri *	0 0%	88%	83%	83%	92%	0 0%	1 8%	12 100%	12 100%	12 100%	15 83%
Arunachal Pradesh	Papum Pare *	7 6%	90%	86%	86%	70%	22 28%	2 3%	54 96%	2 4%	30 54%	45 90%
Arunachal Pradesh	Tawang *	0 0%	100%	91%	91%	100%	0 0%	0 0%	4 80%	5 100%	5 100%	8 73%
Arunachal Pradesh	Tirap †	9 20%	96%	93%	93%	90%	1 5%	1 5%	12 86%	14 100%	5 36%	6 43%
Arunachal Pradesh	Upper Siang *	0 0%	77%	89%	89%	100%	0 0%	0 0%	11 100%	11 100%	11 100%	7 78%
Arunachal Pradesh	Upper Subansiri *	3 14%	100%	83%	83%	77%	0 0%	3 23%	8 89%	9 100%	9 100%	9 90%
Arunachal Pradesh	West Kameng *	4 13%	94%	100%	100%	100%	0 0%	0 0%	14 100%	14 100%	12 86%	9 82%
Arunachal Pradesh	West Siang *	0 0%	100%	90%	90%	94%	1 6%	0 0%	16 100%	16 100%	8 50%	9 90%
Assam	Barpeta	13 4%	82%	81%	83%	97%	0 0%	7 3%	160 84%	189 99%	25 81%	118 73%
Assam	Bongaigaon	16 7%	91%	87%	87%	95%	0 0%	10 5%	123 91%	123 91%	18 95%	74 66%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Assam	Cachar	16	1936	121	275	14%	476	119	197	49	66%	52%	181	42	10%	35	15%
Assam	Darrang	17	2218	133	314	14%	563	135	240	58	77%	58%	176	42	9%	56	19%
Assam	Dhemaji	6	572	91	117	20%	197	125	88	56	74%	59%	61	17	10%	23	21%
Assam	Dhubri	18	1622	90	305	19%	572	127	255	56	75%	57%	189	20	4%	47	16%
Assam	Dibrugarh	13	2001	154	403	20%	620	191	267	82	110%	69%	118	155	29%	49	16%
Assam	Goalpara	9	931	102	158	17%	213	94	134	59	79%	75%	44	8	4%	16	11%
Assam	Golaghat	10	1097	105	201	18%	348	133	168	64	86%	61%	109	31	10%	40	19%
Assam	Hailakandi	6	756	126	86	11%	145	97	74	49	66%	63%	43	8	6%	13	15%
Assam	Jorhat	11	1153	103	193	17%	341	122	162	58	77%	68%	78	45	16%	26	14%
Assam	Kamrup	28	3798	136	595	16%	992	143	365	52	70%	61%	237	125	17%	155	30%
Assam	Karbi Anglong *	9	1106	123	168	15%	359	160	117	52	69%	42%	162	17	6%	26	18%
Assam	Karimganj	11	1188	107	152	13%	252	91	117	42	56%	63%	69	25	12%	19	14%
Assam	Kokrajhar	10	928	90	167	18%	335	130	165	64	85%	63%	96	7	3%	32	16%
Assam	Lakhimpur	10	938	95	200	21%	281	114	160	65	87%	75%	53	21	9%	31	16%
Assam	Marigaon	9	893	104	157	18%	267	124	117	55	73%	61%	76	19	9%	32	21%
Assam	Nagaon	26	2699	105	429	16%	781	122	367	57	76%	55%	295	50	7%	38	9%
Assam	Nalbari	13	1318	105	167	13%	358	114	158	50	67%	63%	94	35	12%	51	24%
Assam	North Cachar Hills *	2	284	138	29	10%	57	111	21	41	54%	49%	22	4	9%	7	25%
Assam	Sibsagar	12	1300	112	187	14%	418	144	151	52	69%	58%	110	74	22%	47	24%
Assam	Sonitpur	19	2453	132	448	18%	753	162	345	74	99%	60%	227	60	9%	72	17%
Assam	Tinsukia	13	2089	164	301	14%	481	151	211	66	88%	65%	114	90	22%	39	16%

Bihar	Araria **	24	1512	64	196	13%	501	85	171	29	39%	52%	155	24	7%	41	19%
Bihar	Arwal	7	811	119	83	10%	180	106	66	39	52%	45%	82	7	5%	25	27%
Bihar	Aurangabad-BI **	22	1650	74	272	16%	563	101	215	38	51%	57%	165	84	18%	76	26%
Bihar	Banka **	18	1802	101	291	16%	515	115	233	52	69%	68%	108	13	4%	44	16%
Bihar	Begusarai **	26	2370	91	266	11%	752	115	212	32	43%	34%	420	36	5%	34	14%
Bihar	Bhagalpur **	27	4413	163	485	11%	1079	159	364	54	72%	44%	468	108	11%	79	18%
Bihar	Bhojpur **	25	1497	60	181	12%	275	44	86	14	18%	41%	125	8	4%	32	27%
Bihar	Buxar	16	940	60	124	13%	305	78	89	23	30%	43%	120	7	3%	31	26%
Bihar	Darbhanga **	37	2118	58	343	16%	700	76	282	31	41%	64%	161	124	22%	90	24%
Bihar	Gaya **	39	2886	75	445	15%	1005	104	288	30	40%	36%	516	28	3%	80	22%
Bihar	Gopalganj **	24	1586	66	310	20%	621	104	234	39	52%	72%	91	26	7%	76	25%
Bihar	Jamui **	16	826	53	145	18%	306	79	111	29	38%	46%	131	9	4%	25	18%
Bihar	Jehanabad **	10	1219	121	135	11%	228	91	97	39	51%	58%	71	13	7%	30	24%
Bihar	Kaimur **	14	1003	70	178	18%	264	74	116	32	43%	70%	50	7	4%	52	31%
Bihar	Katihar **	27	2473	93	467	19%	714	107	372	56	75%	67%	186	31	5%	103	22%
Bihar	Khagaria **	14	828	58	90	11%	173	49	76	21	28%	67%	37	20	15%	29	28%
Bihar	Kishanganj **	14	1431	99	183	13%	237	66	121	34	45%	72%	46	5	3%	42	26%
Bihar	Lakhisarai **	9	573	64	102	18%	170	76	76	34	45%	63%	45	15	11%	14	16%
Bihar	Madhepura **	17	1337	79	166	12%	239	56	124	29	39%	66%	63	9	5%	35	22%
Bihar	Madhubani **	40	2295	58	331	14%	525	53	284	29	38%	69%	128	34	8%	58	17%
Bihar	Munger **	13	1367	108	188	14%	349	110	154	49	65%	62%	95	56	18%	33	18%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Cachar	11 3%	91%	85%	86%	94%	6 2%	10 4%	161 82%	193 98%	21 88%	87 68%
Assam	Darrang	21 5%	93%	85%	86%	96%	2 1%	9 3%	213 89%	236 98%	67 91%	171 91%
Assam	Dhemaji	3 2%	94%	79%	80%	97%	0 0%	4 3%	82 93%	88 100%	8 89%	61 88%
Assam	Dhubri	12 3%	81%	85%	87%	92%	6 2%	19 6%	203 90%	239 94%	48 83%	130 80%
Assam	Dibrugarh	47 9%	90%	85%	85%	95%	1 0%	14 4%	257 96%	257 96%	4 100%	189 94%
Assam	Goalpara	4 2%	92%	81%	82%	93%	0 0%	11 7%	125 93%	134 100%	12 75%	81 89%
Assam	Golaghat	8 3%	92%	86%	88%	93%	0 0%	13 7%	155 92%	168 100%	125 74%	126 86%
Assam	Hailakandi	4 3%	91%	90%	90%	98%	0 0%	2 2%	54 73%	74 100%	23 100%	57 93%
Assam	Jorhat	16 6%	91%	81%	82%	98%	0 0%	4 2%	158 98%	162 100%	14 100%	111 94%
Assam	Kamrup	22 3%	89%	85%	86%	96%	3 1%	21 4%	304 83%	353 97%	28 100%	275 90%
Assam	Karbi Anglong *	15 5%	90%	77%	79%	89%	0 0%	17 11%	109 93%	113 97%	17 77%	82 72%
Assam	Karimganj	1 0%	84%	85%	87%	92%	0 0%	11 8%	103 87%	116 98%	42 31%	81 85%
Assam	Kokrajhar	6 2%	88%	85%	85%	99%	0 0%	2 1%	131 79%	163 99%	58 97%	142 90%
Assam	Lakhimpur	11 5%	89%	89%	90%	98%	3 2%	1 1%	154 96%	160 100%	30 19%	117 83%
Assam	Marigaon	8 4%	92%	82%	82%	94%	2 1%	2 1%	105 91%	97 84%	28 90%	96 89%
Assam	Nagaon	11 2%	92%	85%	87%	86%	19 4%	39 9%	272 74%	354 96%	62 91%	256 89%
Assam	Nalbari	10 3%	90%	87%	91%	95%	0 0%	9 5%	142 90%	156 99%	29 85%	83 58%
Assam	North Cachar Hills *	1 2%	89%	86%	86%	92%	0 0%	1 3%	19 90%	20 95%	7 44%	19 61%
Assam	Sibsagar	18 5%	89%	85%	85%	102%	0 0%	4 2%	126 83%	128 85%	60 40%	104 78%
Assam	Sonitpur	35 6%	88%	85%	87%	91%	0 0%	41 9%	328 95%	344 100%	9 69%	263 95%
Assam	Tinsukia	32 8%	89%	88%	88%	82%	3 1%	47 17%	178 84%	194 92%	124 100%	178 90%

Bihar	Araria **	15 4%	77%	67%	71%	89%	0 0%	21 11%	139 78%	171 96%	70 70%	73 73%
Bihar	Arwal	8 5%	90%	87%	93%	100%	0 0%	0 0%	80 99%	66 100%	20 30%	20 77%
Bihar	Aurangabad-BI **	34 7%	80%	78%	84%	99%	0 0%	3 1%	190 88%	215 100%	160 74%	93 75%
Bihar	Banka **	11 3%	89%	76%	80%	100%	0 0%	0 0%	217 98%	221 100%	175 79%	57 76%
Bihar	Begusarai **	58 9%	79%	75%	88%	92%	0 0%	21 8%	193 91%	212 100%	142 67%	105 91%
Bihar	Bhagalpur **	123 13%	90%	85%	87%	87%	0 0%	58 13%	351 96%	364 100%	364 100%	137 84%
Bihar	Bhojpur **	11 5%	53%	68%	78%	75%	0 0%	45 25%	0 0%	0 0%	0 0%	0 0%
Bihar	Buxar	11 5%	92%	87%	89%	95%	0 0%	6 5%	84 94%	89 100%	0 0%	34 49%
Bihar	Darbhanga **	53 9%	94%	90%	92%	98%	0 0%	6 2%	244 87%	281 100%	171 83%	236 96%
Bihar	Gaya **	32 4%	80%	67%	89%	89%	0 0%	48 11%	193 67%	283 98%	59 30%	155 70%
Bihar	Gopalganj **	21 6%	79%	74%	83%	98%	0 0%	5 2%	230 98%	234 100%	32 80%	59 88%
Bihar	Jamui **	10 4%	71%	54%	62%	88%	0 0%	18 12%	86 77%	111 100%	78 70%	36 46%
Bihar	Jehanabad **	24 13%	91%	78%	82%	98%	0 0%	2 2%	87 90%	97 100%	66 68%	26 58%
Bihar	Kaimur **	4 2%	79%	75%	76%	90%	0 0%	17 10%	109 94%	115 99%	40 34%	67 87%
Bihar	Katihar **	42 7%	86%	76%	77%	95%	0 0%	24 5%	292 78%	372 100%	289 78%	216 100%
Bihar	Khagaria **	7 5%	58%	37%	53%	100%	0 0%	0 0%	14 100%	47 66%	0 0%	7 13%
Bihar	Kishanganj **	8 5%	93%	59%	90%	88%	0 0%	21 12%	104 86%	121 100%	0 14%	0 0%
Bihar	Lakhisarai **	11 8%	82%	83%	83%	97%	0 0%	3 3%	72 95%	75 99%	9 53%	16 84%
Bihar	Madhepura **	4 2%	93%	78%	90%	99%	0 0%	2 1%	123 99%	124 100%	30 24%	85 91%
Bihar	Madhubani **	9 2%	87%	77%	90%	92%	0 0%	27 8%	259 91%	284 100%	4 100%	93 61%
Bihar	Munger **	28 9%	93%	85%	85%	99%	0 0%	1 1%	151 98%	154 100%	150 97%	89 90%

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

State	District	Popu-lation (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	
Bihar	Muzaffarpur **	42	3534	85	648	18%	1368	131	472	45	60%	42%	641	88	7%	114	19%
Bihar	Nalanda **	26	1716	65	317	18%	479	73	245	37	50%	63%	145	35	8%	30	11%
Bihar	Nawada **	20	1285	64	215	17%	313	62	167	33	44%	74%	59	19	8%	48	22%
Bihar	Pashchim Champaran **	34	2336	69	289	12%	492	58	213	25	34%	67%	106	52	14%	76	26%
Bihar	Patna	52	5816	111	910	16%	1957	149	677	52	69%	46%	790	217	13%	131	16%
Bihar	Purba Champaran **	44	2476	56	378	15%	678	62	279	25	34%	56%	223	28	5%	72	21%
Bihar	Purnia **	28	3395	120	413	12%	674	95	290	41	55%	55%	235	17	3%	81	22%
Bihar	Rohtas	27	2247	82	268	12%	509	75	171	25	33%	53%	150	15	4%	87	34%
Bihar	Saharsa **	17	1180	70	150	13%	325	77	120	29	38%	44%	151	4	1%	21	15%
Bihar	Samastipur **	38	2614	69	469	18%	1020	107	355	37	50%	48%	389	132	15%	74	17%
Bihar	Saran **	36	2179	60	290	13%	530	59	229	25	34%	62%	141	45	11%	60	21%
Bihar	Sheikhpura	6	500	85	55	11%	161	110	38	26	35%	35%	70	8	7%	15	28%
Bihar	Sheohar	6	283	49	39	14%	112	78	27	19	25%	36%	47	6	8%	12	31%
Bihar	Sitamarhi **	30	1956	66	313	16%	592	80	267	36	48%	52%	242	25	5%	36	12%
Bihar	Siwan	30	1772	59	339	19%	574	76	169	22	30%	50%	172	12	3%	89	34%
Bihar	Supaul **	19	1017	52	112	11%	249	51	90	19	25%	52%	83	5	3%	22	20%
Bihar	Vaishali **	30	2557	85	339	13%	857	113	253	33	45%	40%	387	43	6%	87	26%
Chandigarh	Chandigarh	10	3696	356	447	12%	668	258	205	79	83%	61%	129	206	38%	84	29%
Chhattisgarh	Bastar *	15	1475	101	176	12%	467	128	127	35	44%	36%	227	43	11%	25	16%
Chhattisgarh	Bilaspur-CG	22	2869	129	352	12%	689	124	267	48	60%	53%	234	111	18%	62	19%
Chhattisgarh	Dantewada *	8	1078	134	158	15%	225	112	125	62	78%	65%	67	18	9%	10	7%
Chhattisgarh	Dhamtari	8	694	88	96	14%	160	81	75	38	48%	58%	54	15	10%	13	15%
Chhattisgarh	Durg	31	4038	129	366	9%	989	126	333	43	53%	46%	395	193	21%	47	12%
Chhattisgarh	Janjgir	15	1691	115	152	9%	385	105	141	38	48%	43%	189	32	9%	15	10%
Chhattisgarh	Jashpur *	8	610	74	79	13%	157	76	65	31	39%	50%	65	19	13%	4	6%
Chhattisgarh	Kanker *	7	993	136	94	9%	218	120	78	43	54%	45%	96	15	8%	12	13%
Chhattisgarh	Kawardha **	7	812	124	80	10%	146	89	56	34	43%	60%	38	14	13%	24	30%
Chhattisgarh	Korba	11	1404	124	145	10%	334	118	120	42	53%	47%	135	31	11%	21	15%
Chhattisgarh	Koriya **	7	733	112	102	14%	199	122	82	50	63%	53%	72	16	9%	19	19%
Chhattisgarh	Mahasamund	10	1079	112	113	10%	257	107	96	40	50%	45%	116	22	9%	19	17%
Chhattisgarh	Raigarh-CG **	14	1341	95	155	12%	344	97	155	44	55%	52%	144	14	4%	18	10%
Chhattisgarh	Raipur	34	4293	128	541	13%	1019	121	427	51	63%	54%	367	107	12%	86	17%
Chhattisgarh	Rajnandgaon	14	1530	107	217	14%	501	140	179	50	62%	46%	206	53	12%	36	17%
Chhattisgarh	Surguja †	22	2115	96	209	10%	650	118	176	32	40%	35%	328	54	10%	29	14%
D & N Haveli	Dadra & Nagar Haveli †	3	419	164	60	14%	86	135	35	55	69%	73%	13	12	20%	12	26%
Daman & Diu	Daman	1	517	392	44	9%	80	243	22	67	83%	54%	19	9	18%	14	39%
Daman & Diu	Diu	1	198	388	20	10%	14	110	8	63	78%	89%	1	1	10%	3	27%
Delhi	BJRM Chest Clinic	5	971	199	152	16%	314	258	86	71	74%	61%	54	71	34%	52	38%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Muzaffarpur **	54 4%	91%	86%	89%	96%	1 0%	23 4%	391 83%	469 99%	84 48%	344 70%
Bihar	Nalanda **	10 2%	94%	84%	86%	97%	0 0%	8 3%	225 92%	232 95%	47 100%	44 69%
Bihar	Nawada **	11 4%	95%	92%	92%	93%	0 0%	15 7%	164 98%	166 99%	38 76%	96 70%
Bihar	Pashchim Champaran **	27 7%	83%	46%	69%	100%	0 0%	0 0%	176 83%	213 100%	5 2%	112 46%
Bihar	Patna	249 15%	85%	77%	85%	91%	0 0%	76 9%	546 81%	654 97%	86 13%	270 70%
Bihar	Purba Champaran **	13 2%	94%	82%	85%	96%	7 2%	8 2%	266 95%	279 100%	50 68%	106 55%
Bihar	Purnia **	30 6%	90%	88%	91%	93%	0 0%	29 7%	0 0%	0 0%	0 0%	0 0%
Bihar	Rohtas	7 2%	85%	76%	80%	94%	1 0%	16 6%	137 80%	168 98%	38 31%	88 76%
Bihar	Saharsa **	10 4%	89%	59%	80%	89%	0 0%	16 11%	117 89%	131 100%	120 92%	90 93%
Bihar	Samastipur **	60 7%	76%	74%	86%	80%	6 1%	85 18%	288 81%	331 93%	5 63%	115 66%
Bihar	Saran **	33 8%	73%	59%	74%	94%	0 0%	16 6%	212 93%	228 100%	98 45%	83 83%
Bihar	Sheikhpura	7 6%	83%	76%	76%	100%	0 0%	0 0%	38 100%	38 100%	0 0%	19 73%
Bihar	Sheohar	3 4%	89%	56%	89%	82%	0 0%	7 18%	18 67%	9 33%	10 37%	15 56%
Bihar	Sitamarhi **	23 4%	76%	58%	68%	89%	1 0%	32 10%	201 75%	267 100%	25 100%	153 172%
Bihar	Siwan	25 7%	75%	59%	72%	77%	0 0%	77 23%	149 88%	169 100%	30 50%	42 74%
Bihar	Supaul **	5 3%	77%	61%	90%	100%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%
Bihar	Vaishali **	40 6%	77%	56%	90%	100%	0 0%	0 0%	177 70%	253 100%	185 73%	38 30%
Chandigarh	Chandigarh	60 11%	94%	85%	85%	90%	8 3%	24 8%	185 90%	198 97%	52 96%	167 96%
Chhattisgarh	Bastar *	4 1%	87%	87%	91%	86%	1 1%	23 13%	124 98%	127 100%	70 55%	130 85%
Chhattisgarh	Bilaspur-CG	35 6%	90%	87%	88%	92%	0 0%	27 8%	223 84%	259 97%	110 50%	121 55%
Chhattisgarh	Dantewada *	7 3%	78%	69%	83%	85%	0 0%	23 15%	122 98%	125 100%	88 65%	52 55%
Chhattisgarh	Dhamtari	5 3%	90%	78%	78%	96%	1 1%	3 3%	65 87%	75 100%	18 69%	57 83%
Chhattisgarh	Durg	53 6%	91%	85%	88%	94%	1 0%	20 6%	288 86%	329 99%	25 81%	206 78%
Chhattisgarh	Janjgir	10 3%	98%	90%	90%	99%	0 0%	1 1%	130 92%	140 99%	18 49%	98 70%
Chhattisgarh	Jashpur *	1 1%	88%	77%	84%	92%	0 0%	6 8%	52 80%	59 91%	54 83%	38 63%
Chhattisgarh	Kanker *	6 3%	93%	84%	85%	93%	0 0%	6 7%	70 90%	78 100%	32 91%	68 78%
Chhattisgarh	Kawardha **	12 11%	80%	95%	95%	90%	0 0%	8 10%	47 84%	56 100%	20 91%	78 91%
Chhattisgarh	Korba	5 2%	96%	89%	89%	94%	0 0%	9 6%	109 91%	100 83%	81 68%	106 86%
Chhattisgarh	Koriya **	4 2%	82%	69%	73%	90%	0 0%	10 10%	62 76%	62 76%	43 100%	29 83%
Chhattisgarh	Mahasamund	14 6%	93%	87%	90%	95%	1 1%	4 4%	90 94%	96 100%	18 90%	84 77%
Chhattisgarh	Raigarh-CG **	1 0%	81%	82%	86%	97%	2 1%	3 2%	10 6%	140 90%	140 100%	128 98%
Chhattisgarh	Raipur	48 5%	91%	87%	89%	96%	2 0%	18 4%	388 91%	423 99%	65 76%	271 74%
Chhattisgarh	Rajnandgaon	64 15%	84%	83%	84%	97%	0 0%	7 3%	165 92%	179 100%	51 80%	132 87%
Chhattisgarh	Surguja †	40 7%	92%	94%	96%	90%	1 0%	19 9%	158 90%	176 100%	13 41%	160 78%
D & N Haveli	Dadra & Nagar Haveli †	5 8%	95%	85%	85%	98%	0 0%	1 2%	35 100%	35 100%	19 100%	28 100%
Daman & Diu	Daman	0 0%	95%	86%	91%	67%	0 0%	11 33%	22 100%	22 100%	22 100%	19 100%
Daman & Diu	Diu	0 0%	40%	75%	75%	92%	0 0%	1 8%	8 100%	8 100%	8 100%	3 100%
Delhi	BJRM Chest Clinic	29 14%	90%	88%	88%	92%	0 0%	11 8%	85 99%	86 100%	55 100%	96 100%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Delhi	BSA Chest Clinic	5	664	136	116	17%	276	227	69	57	60%	52%	63	83	39%	45	39%
Delhi	CD Chest Clinic	5	998	205	122	12%	255	209	56	46	48%	47%	64	84	41%	28	33%
Delhi	DDU Chest Clinic	19	2824	153	476	17%	1244	269	315	68	72%	56%	247	373	40%	161	34%
Delhi	GTB Chest Clinic	6	2219	380	351	16%	492	337	171	117	123%	71%	71	138	36%	72	30%
Delhi	Gulabi Bagh	10	1835	188	277	15%	421	173	127	52	55%	58%	91	114	34%	64	34%
Delhi	Hedgewar C Clinic	5	897	184	132	15%	290	238	85	70	73%	64%	47	78	37%	41	33%
Delhi	Jhandewalan	5	960	197	173	18%	405	333	112	92	97%	65%	60	109	39%	71	38%
Delhi	Karawal Nagar	6	1143	196	236	21%	637	436	162	111	117%	53%	143	193	39%	93	36%
Delhi	Kingsway	5	1455	299	219	15%	503	413	150	123	130%	57%	114	126	32%	70	32%
Delhi	LN Chest Clinic	5	1653	339	242	15%	276	227	75	62	65%	68%	36	104	48%	39	34%
Delhi	LRS	10	964	99	103	11%	447	184	122	50	53%	60%	82	129	39%	78	39%
Delhi	MNCH Chest Clinic	10	1462	150	211	14%	933	383	245	101	106%	55%	197	263	37%	138	36%
Delhi	Moti Nagar	6	1960	335	280	14%	525	359	129	88	93%	56%	101	180	44%	62	32%
Delhi	Narela	6	1499	256	210	14%	341	233	110	75	79%	67%	53	91	36%	59	35%
Delhi	NDMC	8	3900	500	574	15%	415	213	103	53	56%	51%	98	130	39%	57	36%
Delhi	Nehru Nagar	10	2341	240	384	16%	841	345	254	104	110%	61%	160	254	38%	106	29%
Delhi	Patparganj	7	1960	287	385	20%	661	388	217	127	134%	68%	100	203	39%	95	30%
Delhi	RK Mission	6	1746	299	243	14%	548	375	157	107	113%	57%	117	174	39%	65	29%
Delhi	RTRM Chest Clinic	10	1824	187	242	13%	505	207	162	67	70%	64%	91	128	34%	73	31%
Delhi	SGM Chest Clinic	6	1824	312	268	15%	707	484	181	124	130%	51%	176	211	37%	74	29%
Delhi	Shahadra	4.9	2281	468	414	18%	526	432	164	135	142%	66%	85	144	37%	88	35%
Delhi	SPM Marg	5	949	195	152	16%	263	216	76	62	66%	59%	53	65	34%	36	32%
Delhi	SPMH Chest Clinic	5	1247	256	161	13%	538	442	141	116	122%	65%	76	205	49%	56	28%
Goa	North Goa	9	1975	222	181	9%	259	116	88	40	49%	62%	54	72	34%	27	23%
Goa	South Goa	7	1025	149	113	11%	244	141	79	46	57%	55%	65	40	22%	35	31%
Gujarat	Ahmedabad	15	2934	197	443	15%	494	133	218	59	73%	71%	89	50	14%	83	28%
Gujarat	AMC	49	8193	167	1349	16%	2289	187	688	56	70%	68%	327	510	33%	514	43%
Gujarat	Amreli	15	2200	144	308	14%	430	112	220	57	72%	86%	36	33	11%	124	36%
Gujarat	Anand	20	3764	184	683	18%	835	164	356	70	87%	74%	124	80	14%	211	37%
Gujarat	Banasa Kantha	28	3751	136	784	21%	1156	168	441	64	80%	67%	218	50	7%	297	40%
Gujarat	Bharuch	21	3314	160	523	16%	710	137	371	72	90%	78%	102	59	11%	121	25%
Gujarat	Bhavnagar	27	3112	115	634	20%	784	116	356	52	66%	78%	98	105	19%	176	33%
Gujarat	Chhota Udepur	10	1150	115	217	19%	323	129	178	71	89%	84%	34	30	12%	68	28%
Gujarat	Dahod *	18	5035	280	721	14%	947	211	411	91	114%	75%	138	51	9%	267	39%
Gujarat	Gandhinagar	15	2599	177	373	14%	500	136	208	57	71%	78%	59	63	19%	127	38%
Gujarat	Jamnagar	21	2922	139	421	14%	633	120	306	58	73%	80%	78	92	19%	128	29%
Gujarat	Junagadh	27	3898	145	479	12%	738	110	345	51	64%	72%	133	81	14%	145	30%
Gujarat	Kachchh	17	2479	148	368	15%	489	117	235	56	70%	81%	55	33	10%	114	33%
Gujarat	Kheda	22	3117	140	688	22%	837	151	420	76	94%	80%	108	59	10%	199	32%
Gujarat	Mahesana	20	3181	157	447	14%	632	125	286	57	71%	73%	105	62	14%	126	31%
Gujarat	Navsari	14	1819	135	276	15%	395	117	194	57	72%	79%	52	54	18%	76	28%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	BSA Chest Clinic	33 15%	91%		92%	0 0%	7 8%	67 97%	69 100%	69 100%		
Delhi	CD Chest Clinic	24 12%	85%		83%	6 7%	8 10%	55 98%	56 100%	18 32%		
Delhi	DDU Chest Clinic	102 11%	87%	86%	87%	93% 4 1%	28 6%	258 82%	315 100%	103 93%	295 295	100%
Delhi	GTB Chest Clinic	48 13%	85%	80%	80%	93% 3 1%	12 6%	163 95%	171 100%	33 100%	81 81	93%
Delhi	Gulabi Bagh	40 12%	92%	86%	86%	82% 11 5%	26 13%	123 97%	127 100%	31 97%	141 141	100%
Delhi	Hedgewar C Clinic	32 15%	93%	82%	83%	95% 2 2%	4 4%	81 95%	85 100%	18 90%	120 120	89%
Delhi	Jhandewalan	32 11%	87%	82%	82%	87% 7 5%	13 8%	88 86%	112 100%	28 100%	83 83	100%
Delhi	Karawal Nagar	86 17%	84%	81%	81%	89% 1 0%	23 10%	155 96%	162 100%	41 100%	295 295	96%
Delhi	Kingsway	40 10%	84%	88%	88%	91% 8 4%	12 6%	138 92%	148 99%	135 90%	124 124	93%
Delhi	LN Chest Clinic	35 16%	85%	88%	88%	81% 3 2%	24 17%	73 97%	75 100%	29 97%	69 69	100%
Delhi	LRS	42 13%	90%	87%	87%	98% 0 0%	2 2%	95 77%	123 100%	99 80%	184 184	100%
Delhi	MNCH Chest Clinic	94 13%	92%		95%	0 0%	8 5%	192 78%	245 100%	94 100%		
Delhi	Moti Nagar	62 15%	87%	88%	88%	78% 16 7%	37 15%	120 93%	129 100%	30 100%	91 91	99%
Delhi	Narela	35 14%	84%	80%	80%	81% 11 6%	21 12%	109 99%	106 96%	55 92%	90 90	91%
Delhi	NDMC	53 16%	89%	87%	87%	90% 1 1%	17 10%	94 91%	103 100%	15 100%	47 47	100%
Delhi	Nehru Nagar	86 13%	86%	83%	83%	90% 12 3%	26 7%	226 89%	254 100%	110 100%	252 252	98%
Delhi	Patparganj	73 14%	90%	91%	91%	90% 10 3%	20 7%	172 79%	217 100%	100 95%	197 197	100%
Delhi	RK Mission	63 14%	88%	88%	88%	97% 4 2%	4 2%	141 90%	548 100%	133 96%	113 113	100%
Delhi	RTRM Chest Clinic	49 13%	88%	86%	86%	100% 1 0%	0 0%	162 103%	162 100%	162 100%	121 121	100%
Delhi	SGM Chest Clinic	71 13%	94%	87%	88%	98% 0 0%	5 2%	173 96%	181 100%	69 406%	354 354	100%
Delhi	Shahadra	55 14%	89%	80%	80%	90% 17 6%	11 4%	164 100%	164 100%	75 97%	124 124	100%
Delhi	SPM Marg	22 11%	82%	87%	87%	89% 0 0%	13 11%	71 93%	68 89%	32 84%	79 79	93%
Delhi	SPMH Chest Clinic	61 14%	86%		93%	0 0%	10 7%	95 94%	101 100%	85 94%		
Goa	North Goa	16 7%	90%	79%	81%	84% 1 1%	24 15%	75 85%	68 77%	5 100%	59 59	67%
Goa	South Goa	30 16%	94%	66%	66%	86% 7 6%	9 8%	62 78%	37 47%	20 100%	51 51	72%
Gujarat	Ahmedabad	14 4%	92%	85%	85%	93% 0 0%	16 7%	159 73%	208 95%	128 80%	201 201	82%
Gujarat	AMC	172 11%	87%	85%	85%	90% 23 2%	93 8%	637 93%	687 100%	80 94%	510 510	96%
Gujarat	Amreli	8 3%	92%	88%	88%	95% 2 1%	12 4%	209 95%	216 98%	35 95%	176 176	93%
Gujarat	Anand	27 5%	93%	89%	89%	96% 3 1%	21 4%	329 92%	341 96%	57 93%	257 257	89%
Gujarat	Banas Kantha	39 6%	93%	88%	88%	93% 11 2%	39 5%	374 85%	431 98%	82 52%	309 309	88%
Gujarat	Bharuch	20 4%	95%	90%	90%	96% 1 0%	20 4%	325 88%	371 100%	86 75%	243 243	80%
Gujarat	Bhavnagar	38 7%	91%	90%	90%	96% 2 0%	21 4%	334 94%	352 99%	144 81%	298 298	86%
Gujarat	Chhota Udepur	10 4%	90%	90%	91%	94% 1 0%	12 6%	147 83%	178 100%	41 87%	135 135	88%
Gujarat	Dahod *	46 8%	93%	88%	90%	94% 9 1%	33 5%	368 90%	411 100%	365 91%	329 329	88%
Gujarat	Gandhinagar	20 6%	95%	88%	88%	97% 2 1%	8 3%	198 95%	208 100%	113 98%	168 168	90%
Gujarat	Jamnagar	37 8%	91%	87%	88%	97% 1 0%	10 2%	300 98%	306 100%	63 100%	261 261	98%
Gujarat	Junagadh	20 4%	90%	82%	85%	91% 1 0%	43 4%	330 96%	345 100%	123 98%	327 327	86%
Gujarat	Kachchh	17 5%	87%	86%	86%	95% 1 0%	16 4%	210 89%	232 99%	93 73%	124 124	85%
Gujarat	Kheda	21 4%	92%	86%	86%	89% 17 3%	50 8%	320 76%	414 99%	132 92%	252 252	83%
Gujarat	Mahesana	17 4%	91%	85%	86%	94% 6 1%	21 5%	254 89%	281 98%	140 94%	222 222	90%
Gujarat	Navsari	17 6%	89%			92% 5 2%	16 6%	183 94%	194 100%	21 75%		

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Gujarat	Panch Mahals	22	4561	205	955	21%	1038	187	493	89	111%	81%	119	60	9%	327	40%
Gujarat	Patan	13	2118	163	331	16%	427	131	189	58	73%	77%	58	35	12%	121	39%
Gujarat	Pobandar	6	897	152	103	11%	162	110	84	57	71%	67%	42	20	14%	10	11%
Gujarat	Rajkot	35	5037	145	721	14%	1045	120	499	58	72%	80%	122	168	21%	189	27%
Gujarat	Sabar Kantha	23	4165	182	767	18%	1081	189	397	69	87%	63%	236	92	13%	258	39%
Gujarat	Surat	17	2327	140	415	18%	400	96	216	52	65%	81%	52	51	16%	45	17%
Gujarat	Surat Municipal Corp	27	4950	185	622	13%	1186	177	399	60	75%	73%	151	301	35%	156	28%
Gujarat	Surendranagar	17	2716	163	436	16%	511	123	239	57	72%	76%	74	69	18%	100	29%
Gujarat	The Dangs *	2	419	204	43	10%	52	101	36	70	88%	92%	3	1	3%	8	18%
Gujarat	Vadodara	16	2488	159	413	17%	569	145	256	65	82%	74%	89	60	15%	130	34%
Gujarat	Vadodara Corp	14	2149	150	445	21%	524	146	221	62	77%	76%	69	70	19%	110	33%
Gujarat	Valsad *	16	2300	148	296	13%	457	118	221	57	71%	76%	71	57	16%	64	22%
Gujarat	Vyara(Surat)	12	1766	153	316	18%	429	149	219	76	95%	78%	62	46	14%	84	28%
Haryana	Ambala	11	2635	234	306	12%	369	131	163	58	61%	74%	58	60	21%	73	31%
Haryana	Bhiwani	16	2267	143	414	18%	607	153	235	59	63%	68%	111	36	9%	179	43%
Haryana	Faridabad	22	3354	152	413	12%	1005	182	309	56	59%	50%	305	193	24%	156	34%
Haryana	Fatehabad	9	1323	148	237	18%	296	132	128	57	60%	70%	56	28	13%	66	34%
Haryana	Gurgaon	11	2358	214	326	14%	487	177	172	63	66%	73%	65	113	32%	117	40%
Haryana	Hisar	17	2696	158	539	20%	603	141	242	57	60%	70%	106	62	15%	168	41%
Haryana	Jhajjar	10	998	101	142	14%	394	160	147	60	63%	69%	65	93	30%	79	35%
Haryana	Jind	13	2585	196	339	13%	481	146	209	63	67%	77%	61	76	22%	118	36%
Haryana	Kaithal **	11	1400	133	232	17%	392	149	164	62	66%	70%	71	55	19%	91	36%
Haryana	Karnal	14	2414	171	406	17%	606	171	247	70	73%	63%	146	81	17%	96	28%
Haryana	Kurukshetra	9	1685	183	202	12%	333	145	115	50	53%	58%	84	52	21%	59	34%
Haryana	Mahendragarh	9	1643	182	216	13%	394	175	138	61	64%	59%	96	56	19%	77	36%
Haryana	Mewat**	10	1500	155	290	19%	401	166	150	62	65%	71%	60	45	18%	116	44%
Haryana	Panchkula	5	1077	207	140	13%	255	196	88	68	71%	67%	43	63	32%	40	31%
Haryana	Panipat	11	1646	153	201	12%	471	175	126	47	49%	45%	151	55	17%	74	37%
Haryana	Rewari	8	974	115	163	17%	310	146	81	38	40%	53%	71	51	25%	77	49%
Haryana	Rohtak	10	5055	484	690	14%	466	179	155	59	63%	65%	83	110	32%	103	40%
Haryana	Sirsia	12	1656	134	306	18%	430	139	179	58	61%	79%	47	53	19%	129	42%
Haryana	Sonipat	14	1989	140	216	11%	692	195	207	58	61%	47%	230	109	20%	89	30%
Haryana	Yamunanagar	11	1285	118	214	17%	350	128	132	48	51%	61%	84	49	18%	60	31%
Himachal Pradesh	Bilaspur-HP	4	857	236	116	14%	179	197	73	80	84%	59%	50	8	6%	42	37%
Himachal Pradesh	Chamba	5	979	199	150	15%	313	255	106	86	91%	60%	72	57	24%	68	39%
Himachal Pradesh	Hamirpur-HP **	4	1087	247	93	9%	173	157	66	60	63%	62%	40	37	26%	23	26%
Himachal Pradesh	Kangra	14	2496	175	386	15%	651	182	230	64	68%	66%	116	164	32%	111	33%
Himachal Pradesh	Kinnaur *	1	148	165	14	9%	50	223	16	71	75%	84%	3	18	49%	9	35%
Himachal Pradesh	Kullu	4	1342	331	176	13%	340	335	112	110	116%	62%	70	68	27%	75	40%
Himachal Pradesh	Lahul & Spiti *	0.4	242	682	8	3%	29	327	2	23	24%	29%	5	15	68%	5	71%
Himachal Pradesh	Mandi	10	2511	261	288	11%	575	239	206	86	90%	63%	122	98	23%	135	40%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Panch Mahals	39 6%	95%	86%	87%	92%	10 1%	68 7%	425 86%	488 99%	99 61%	352 73%
Gujarat	Patan	18 6%	91%	86%	86%	89%	7 2%	24 9%	152 80%	179 95%	45 94%	140 89%
Gujarat	Pobandar	13 9%	93%			98%	0 0%	2 2%	81 96%	82 98%	52 95%	
Gujarat	Rajkot	43 5%	91%	87%	87%	95%	8 1%	24 4%	463 93%	494 99%	47 92%	377 89%
Gujarat	Sabar Kantha	43 6%	92%	87%	88%	91%	4 1%	57 8%	323 81%	359 90%	154 76%	223 75%
Gujarat	Surat	16 5%	92%	87%	87%	89%	7 3%	25 9%	190 88%	214 99%	89 94%	160 80%
Gujarat	Surat Municipal Corp	76 9%	90%	88%	88%	90%	10 2%	43 8%	354 89%	399 100%	47 92%	252 93%
Gujarat	Surendranagar	14 4%	90%	87%	87%	92%	7 2%	19 6%	202 85%	236 99%	136 87%	147 85%
Gujarat	The Dangs *	2 5%	94%	90%	93%	95%	0 0%	2 5%	25 69%	36 100%	23 100%	18 69%
Gujarat	Vadodara	24 6%	93%	87%	88%	93%	10 3%	11 4%	230 90%	240 94%	120 70%	186 87%
Gujarat	Vadodara Corp	33 9%	91%	86%	86%	93%	2 1%	16 6%	197 89%	221 100%	18 86%	168 94%
Gujarat	Valsad *	14 4%	91%	85%	85%	96%	3 1%	8 3%	207 94%	220 100%	58 85%	148 86%
Gujarat	Vyara(Surat)	14 4%	91%	86%	87%	91%	2 1%	24 8%	160 73%	210 96%	26 81%	140 71%
Haryana	Ambala	13 5%	94%	87%	88%	97%	1 0%	7 3%	154 94%	162 99%	48 81%	95 87%
Haryana	Bhiwani	23 6%	90%	86%	86%	100%	0 0%	0 0%	193 82%	222 94%	82 94%	197 81%
Haryana	Faridabad	48 6%	89%	85%	85%	97%	0 0%	12 3%	281 91%	283 92%	46 87%	260 67%
Haryana	Fatehabad	6 3%	90%	83%	84%	90%	6 3%	14 7%	121 95%	117 91%	72 92%	99 89%
Haryana	Gurgaon	21 6%	85%	75% 75%	88%	1	0% 32	12% 32	124 72%	162 94%	30 88%	122 95%
Haryana	Hisar	18 4%	90%	83%	83%	92%	0 0%	38 8%	214 88%	230 95%	147 94%	233 92%
Haryana	Jhajjar	20 7%	89%	85%	85%	99%	0 0%	2 1%	127 92%	134 97%	26 87%	134 95%
Haryana	Jind	23 7%	90%	84%	84%	91%	5 2%	24 7%	187 89%	201 96%	5 28%	148 88%
Haryana	Kaithal **	22 8%	88%	88%	88%	96%	0 0%	8 4%	136 83%	164 100%	17 68%	106 84%
Haryana	Karnal	18 4%	92%	87%	87%	93%	9 2%	19 5%	238 96%	242 98%	138 99%	192 99%
Haryana	Kurukshetra	9 4%	91%	88%	88%	94%	3 2%	7 4%	106 92%	114 99%	13 81%	79 94%
Haryana	Mahendragarh	25 9%	90%	86%	86%	91%	1 1%	16 8%	120 87%	125 91%	45 92%	79 77%
Haryana	Mewat**	19 7%	91%	85%	85%	92%	0 0%	23 8%	17 94%	137 91%	150 100%	146 86%
Haryana	Panchkula	17 9%	88%	85%	85%	96%	0 0%	4 4%	83 94%	85 97%	13 87%	65 94%
Haryana	Panipat	18 5%	88%	85%	87%	93%	0 0%	14 7%	100 79%	126 100%	45 87%	118 85%
Haryana	Rewari	12 6%	89%	83%	86%	94%	0 0%	10 6%	68 84%	72 89%	32 82%	67 87%
Haryana	Rohtak	29 8%	85%	85%	87%	100%	0 0%	0 0%	134 86%	148 95%	42 100%	116 83%
Haryana	Sirsia	16 6%	81% 84%	84%	85%	93%	6 2%	14 5%	164 92%	155 87%	36 20%	179 84%
Haryana	Sonipat	37 7%	90%	84%	86%	97%	0 0%	6 3%	189 91%	207 100%	140 88%	189 88%
Haryana	Yamunanagar	14 5%	92%	88%	91%	94%	7 3%	6 3%	13 52%	128 96%	27 20%	133 88%
Himachal Pradesh	Bilaspur-HP	0 0%	94%	88%	89%	102%	3 3%	4 4%	71 97%	71 97%	16 89%	68 81%
Himachal Pradesh	Chamba	14 6%	92%	89%	91%	99%	1 1%	0 0%	0 0%	0 0%	0 0%	0 0%
Himachal Pradesh	Hamirpur-HP **	2 1%	95%	92%	92%	90%	1 1%	7 8%	0 0%	0 0%	0 0%	0 0%
Himachal Pradesh	Kangra	3 1%	91%	88%	88%	95%	4 1%	11 3%	224 97%	224 97%	153 79%	182 88%
Himachal Pradesh	Kinnaur *	2 5%	88%	71% 71%	71%	93%	0 0%	0 0%	16 100%	16 100%	12 100%	10 71%
Himachal Pradesh	Kullu	20 8%	93%	84%	87%	84%	1 1%	25 15%	104 94%	109 98%	104 94%	85 75%
Himachal Pradesh	Lahul & Spiti *	1 5%	92%	100%	100%	100%	0 0%	0 0%	7 100%	7 100%	7 100%	7 100%
Himachal Pradesh	Mandi	3 1%	92%	87%	90%	92%	3 1%	20 7%	195 94%	196 95%	113 82%	167 96%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Himachal Pradesh	Shimla	8	2562	332	328	13%	424	220	145	75	79%	69%	66	116	35%	81	36%
Himachal Pradesh	Sirmaur	5	1233	252	161	13%	242	198	102	83	88%	76%	33	50	27%	51	33%
Himachal Pradesh	Solan	5	1997	375	234	12%	319	239	142	107	112%	72%	55	67	25%	42	23%
Himachal Pradesh	Una	5	856	179	92	11%	177	148	64	54	56%	66%	33	33	25%	34	35%
Jammu & Kashmir	Anantnag	14	2242	161	129	6%	232	67	106	30	32%	77%	32	73	35%	18	15%
Jammu & Kashmir	Badgam	7	1809	256	124	7%	162	92	121	69	72%	86%	20	14	9%	4	3%
Jammu & Kashmir	Baramula	14	1407	101	95	7%	200	58	86	25	26%	83%	18	61	37%	26	23%
Jammu & Kashmir	Doda	8	1008	123	126	13%	276	134	89	43	46%	60%	60	74	33%	40	31%
Jammu & Kashmir	Jammu	19	3142	168	488	16%	758	162	263	56	59%	62%	161	168	28%	130	33%
Jammu & Kashmir	Kargil *	1	312	228	17	5%	30	88	10	29	31%	59%	7	5	23%	6	38%
Jammu & Kashmir	Kathua	6	1092	169	146	13%	297	184	96	59	62%	55%	79	48	22%	50	34%
Jammu & Kashmir	Kupwara	8	1372	180	98	7%	165	87	96	50	53%	87%	14	41	27%	11	10%
Jammu & Kashmir	Leh *	1	221	158	19	9%	48	137	15	43	45%	58%	11	16	38%	6	29%
Jammu & Kashmir	Poonch	4	515	117	55	11%	139	126	42	38	40%	55%	35	37	32%	13	24%
Jammu & Kashmir	Pulwama	8	1140	152	96	8%	189	101	93	49	52%	71%	38	38	22%	18	16%
Jammu & Kashmir	Rajouri	6	831	146	82	10%	153	108	61	43	45%	66%	31	37	29%	20	25%
Jammu & Kashmir	Srinagar	15	1946	132	207	11%	315	86	160	43	46%	81%	37	83	30%	30	16%
Jammu & Kashmir	Udhampur	9	1483	169	143	10%	283	129	101	46	48%	67%	49	69	32%	54	35%
Jharkhand	Bokaro	20	2617	134	376	14%	678	139	304	62	83%	60%	199	70	12%	57	16%
Jharkhand	Chatra **	9	899	103	153	17%	244	112	126	58	77%	60%	83	4	2%	18	13%
Jharkhand	Deoghar **	13	1255	98	219	17%	304	95	170	53	71%	71%	68	19	7%	34	17%
Jharkhand	Dhanbad	26	2279	87	346	15%	707	107	285	43	58%	51%	270	39	7%	50	15%
Jharkhand	Dumka **	12	1863	154	341	18%	657	217	247	81	109%	52%	232	13	3%	62	20%
Jharkhand	Garhwa	11	1476	130	203	14%	506	178	159	56	75%	41%	228	26	6%	27	15%
Jharkhand	Giridih **	21	1790	86	314	18%	453	87	235	45	60%	64%	130	15	4%	60	20%
Jharkhand	Godda **	12	714	62	110	15%	199	69	97	34	45%	55%	78	4	2%	9	8%
Jharkhand	Gumla †	9	851	94	148	17%	273	120	137	60	81%	59%	94	6	3%	15	10%
Jharkhand	Hazaribagh **	25	3504	140	455	13%	745	119	369	59	79%	60%	242	42	6%	52	12%
Jharkhand	Jamtara **	7	852	119	143	17%	235	131	119	66	88%	65%	63	3	2%	19	14%
Jharkhand	Kodarma **	5	402	73	51	13%	82	60	35	26	34%	61%	22	5	8%	14	29%
Jharkhand	Lathehar **	6	1024	160	135	13%	224	140	111	69	93%	62%	67	18	9%	17	13%
Jharkhand	Lohardaga *	4	409	102	53	13%	104	104	48	48	64%	69%	22	17	20%	13	21%
Jharkhand	Pakaur **	8	792	103	158	20%	232	120	106	55	73%	58%	76	7	4%	27	20%
Jharkhand	Palamu **	17	2907	175	364	13%	749	180	300	72	96%	49%	311	78	11%	49	14%
Jharkhand	Pashchimi Singhbhum *	14	918	64	208	23%	477	133	186	52	69%	45%	229	30	7%	14	7%
Jharkhand	Purbi Singhbhum †	22	2152	99	437	20%	713	131	311	57	76%	63%	179	77	14%	89	22%
Jharkhand	Ranchi †	31	3173	104	558	18%	1073	140	379	50	66%	53%	341	175	20%	85	18%
Jharkhand	Sahibganj **	10	1175	115	154	13%	328	129	101	40	53%	39%	158	18	6%	12	11%
Jharkhand	Saraikela-Kharsawan **	9	960	112	131	14%	281	131	136	64	85%	59%	93	21	8%	13	9%
Jharkhand	Simdega **	6	487	85	77	16%	121	84	68	47	63%	74%	24	9	9%	16	19%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Shimla	15 5%	97%	92%	92%	95%	2 1%	10 5%	111 77%	34 23%	141 97%	108 88%
Himachal Pradesh	Sirmaur	18 10%	92%	87%	94%	90%	5 3%	10 6%	101 99%	96 94%	22 47%	80 92%
Himachal Pradesh	Solan	16 6%	92%	88%	88%	88%	2 1%	19 11%	142 100%	142 100%	79 100%	86 95%
Himachal Pradesh	Una	3 2%	95%	90%	92%	93%	0 0%	6 7%	64 100%	64 100%	15 88%	56 90%
Jammu & Kashmir	Anantnag	19 9%	93%	77%	82%	99%	0 0%	1 1%	106 100%	106 100%	56 100%	51 100%
Jammu & Kashmir	Badgam	14 9%	89%	86%	86%	100%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%
Jammu & Kashmir	Baramula	4 2%	87%	95%	96%	NR	NR NR	NR NR	NR NR	NR NR	NR NR	NR NR
Jammu & Kashmir	Doda	14 6%	78%	84%	86%	95%	1 1%	5 4%	89 100%	89 100%	89 100%	65 84%
Jammu & Kashmir	Jammu	33 6%	87%	89%	90%	99%	2 0%	3 1%	263 100%	263 100%	263 100%	131 94%
Jammu & Kashmir	Kargil *	3 14%	82%	90%	90%	100%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%
Jammu & Kashmir	Kathua	8 4%	93%	79%	79%	100%	0 0%	0 0%	96 100%	96 100%	96 100%	52 100%
Jammu & Kashmir	Kupwara	2 1%	94%	90%	90%	100%	0 0%	0 0%	100 100%	100 100%	100 100%	100 100%
Jammu & Kashmir	Leh *	0 0%	60%	47%	47%	100%	0 0%	0 0%	19 100%	19 100%	19 100%	6 86%
Jammu & Kashmir	Poonch	9 8%	85%	91%	91%	100%	0 0%	0 0%	42 100%	42 100%	42 100%	29 91%
Jammu & Kashmir	Pulwama	13 8%	91%	89%	89%	99%	0 0%	1 1%	94 100%	94 100%	94 100%	47 100%
Jammu & Kashmir	Rajouri	11 9%	94%	81%	87%	86%	1 1%	10 13%	67 100%	67 100%	67 100%	62 91%
Jammu & Kashmir	Srinagar	20 7%	94%	86%	86%	97%	0 0%	5 3%	160 100%	160 100%	160 100%	64 86%
Jammu & Kashmir	Udhampur	8 4%	93%	89%	92%	94%	0 0%	8 6%	99 100%	100 100%	96 100%	89 100%
Jharkhand	Bokaro	20 3%	91%	89%	89%	93%	1 0%	25 7%	297 98%	303 100%	304 92%	184 74%
Jharkhand	Chatra **	0 0%	95%	95%	95%	92%	0 0%	13 8%	126 100%	126 100%	2 2%	92 86%
Jharkhand	Deoghar **	10 4%	94%	89%	91%	100%	0 0%	0 0%	131 77%	170 100%	137 81%	89 64%
Jharkhand	Dhanbad	44 7%	88%	85%	88%	92%	0 0%	27 8%	238 84%	275 96%	42 100%	202 87%
Jharkhand	Dumka **	13 3%	92%	86%	89%	91%	3 1%	26 8%	182 74%	247 100%	84 72%	82 42%
Jharkhand	Garhwa	33 8%	86%	86%	87%	100%	0 0%	1 0%	150 94%	159 100%	10 100%	76 64%
Jharkhand	Giridih **	16 4%	84%	82%	93%	95%	0 0%	15 5%	216 92%	235 100%	107 69%	155 72%
Jharkhand	Godda **	2 1%	97%	86%	87%	100%	0 0%	0 0%	76 78%	94 97%	5 100%	78 61%
Jharkhand	Gumla †	3 1%	95%	95%	95%	100%	0 0%	0 0%	95 69%	137 100%	8 100%	21 27%
Jharkhand	Hazaribagh **	52 8%	86%	87%	94%	94%	0 0%	26 6%	329 89%	369 100%	25 96%	169 76%
Jharkhand	Jamtara **	3 2%	90%	92%	93%	97%	0 0%	4 3%	97 82%	119 100%	47 84%	78 68%
Jharkhand	Kodarma **	5 8%	66%	33%	46%	96%	0 0%	2 4%	0 0%	0 0%	0 0%	0 0%
Jharkhand	Lathehar **	14 7%	91%	92%	95%	96%	0 0%	5 4%	96 86%	111 100%	66 79%	84 71%
Jharkhand	Lohardaga *	9 10%	83%	83%	85%	100%	0 0%	0 0%	29 60%	48 100%	20 80%	27 60%
Jharkhand	Pakaur **	7 4%	88%	81%	81%	73%	2 1%	40 25%	56 53%	106 100%	12 86%	47 42%
Jharkhand	Palamu **	52 8%	94%	92%	94%	100%	0 0%	0 0%	281 94%	300 100%	56 86%	234 82%
Jharkhand	Pashchimi Singhbhum *	11 2%	87%	86%	86%	81%	0 0%	38 19%	110 59%	173 93%	9 50%	43 26%
Jharkhand	Perbi Singhbhum †	42 7%	87%	83%	87%	95%	3 1%	17 4%	259 83%	298 96%	98 89%	287 88%
Jharkhand	Ranchi †	80 9%	89%	85%	88%	90%	11 2%	38 7%	343 91%	378 100%	34 65%	261 73%
Jharkhand	Sahibganj **	3 1%	78%	87%	91%	70%	0 0%	45 30%	66 65%	101 100%	2 7%	74 66%
Jharkhand	Saraikela-Kharsawan **	13 5%	94%	86%	87%	93%	0 0%	9 7%	119 88%	136 100%	45 85%	58 57%
Jharkhand	Simdega **	8 8%	85%	80%	80%	92%	0 0%	6 8%	59 87%	68 100%	11 50%	44 56%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Karnataka	Bagalkot	18	3311	186	312	9%	494	111	214	48	64%	60%	140	49	12%	74	26%
Karnataka	Bangalore City	45	10397	231	1468	14%	1614	144	498	44	59%	61%	313	431	35%	264	35%
Karnataka	Bangalore Rural	20	2619	130	230	9%	516	102	214	42	56%	66%	112	104	24%	71	25%
Karnataka	Bangalore U	25	2000	79	219	11%	724	114	254	40	54%	63%	147	175	30%	103	29%
Karnataka	Belgaum	45	7100	157	595	8%	1194	105	433	38	51%	54%	366	212	21%	124	22%
Karnataka	Bellary	22	3936	181	682	17%	809	148	376	69	92%	69%	166	128	19%	118	24%
Karnataka	Bidar **	16	1849	114	258	14%	409	101	167	41	55%	64%	93	49	16%	69	29%
Karnataka	Bijapur	19	2975	153	329	11%	603	124	175	36	48%	46%	202	51	12%	110	39%
Karnataka	Chamarajanagar	10	1849	178	196	11%	380	146	144	55	74%	73%	53	98	33%	76	35%
Karnataka	Chikmagalur	12	2344	191	158	7%	287	94	103	34	45%	64%	57	75	32%	38	27%
Karnataka	Chitradurga	16	2817	173	341	12%	569	140	262	64	86%	66%	137	80	17%	69	21%
Karnataka	Dakshina Kannada	20	3875	190	412	11%	549	108	241	47	63%	78%	67	106	26%	93	28%
Karnataka	Davanagere	19	2789	145	373	13%	604	125	218	45	60%	57%	167	119	24%	68	24%
Karnataka	Dharwad	17	3186	185	340	11%	507	117	176	41	54%	74%	63	171	42%	74	30%
Karnataka	Gadag	10	1886	180	200	11%	243	93	112	43	57%	77%	33	42	22%	43	28%
Karnataka	Gulbarga **	34	4914	146	597	12%	900	107	338	40	54%	61%	212	86	14%	193	36%
Karnataka	Hassan	19	3379	182	240	7%	416	90	183	39	53%	62%	110	65	18%	40	18%
Karnataka	Haveri	15	2935	190	229	8%	432	112	169	44	58%	65%	93	67	20%	76	31%
Karnataka	Kodagu	6	1270	216	49	4%	100	68	43	29	39%	68%	20	25	28%	6	12%
Karnataka	Kolar	27	4828	178	541	11%	797	117	349	51	69%	69%	159	167	25%	99	22%
Karnataka	Koppal	13	1992	155	327	16%	396	123	186	58	77%	73%	69	43	14%	85	31%
Karnataka	Mandy	19	5072	267	415	8%	624	132	265	56	75%	74%	93	143	29%	94	26%
Karnataka	Mysore	28	6098	216	694	11%	905	128	338	48	64%	67%	164	208	29%	142	30%
Karnataka	Raichur	18	2830	159	531	19%	827	186	374	84	112%	65%	201	54	9%	146	28%
Karnataka	Shimoga	18	2719	154	232	9%	445	101	156	35	47%	47%	176	56	14%	44	22%
Karnataka	Tumkur	28	4549	164	490	11%	731	105	311	45	60%	72%	119	168	28%	99	24%
Karnataka	Udupi	12	2672	224	233	9%	310	104	135	45	60%	74%	47	68	27%	44	25%
Karnataka	Uttara Kannada	15	1982	136	163	8%	326	89	130	36	48%	57%	98	38	14%	35	21%
Kerala	Alappuzha	22	4617	206	191	4%	395	70	177	32	42%	63%	106	76	21%	33	16%
Kerala	Ernakulam	33	4647	141	356	8%	506	61	252	31	41%	74%	89	73	18%	71	22%
Kerala	Idukki	12	2264	188	70	3%	126	42	63	21	28%	74%	22	25	23%	13	17%
Kerala	Kannur	26	4517	176	257	6%	476	74	194	30	40%	71%	80	139	34%	46	19%
Kerala	Kasaragod	13	1798	140	138	8%	244	76	112	35	47%	70%	47	50	24%	32	22%
Kerala	Kollam	28	3334	121	249	7%	389	57	200	29	39%	74%	70	71	21%	35	15%
Kerala	Kottayam	21	4726	227	320	7%	407	78	221	43	57%	77%	66	71	20%	39	15%
Kerala	Kozhikode	31	5679	185	293	5%	581	76	245	32	43%	67%	121	155	30%	49	17%
Kerala	Malappuram	39	4528	117	242	5%	460	48	188	19	26%	64%	104	108	27%	46	20%
Kerala	Palakkad	28	3710	133	250	7%	366	53	174	25	33%	75%	57	86	27%	39	18%
Kerala	Pathanamthitta	13	1632	124	142	9%	198	60	121	37	49%	89%	15	40	23%	18	13%
Kerala	Thiruvananthapuram	34	6586	191	462	7%	651	76	263	31	41%	65%	142	168	29%	46	15%
Kerala	Thrissur	32	5082	160	339	7%	500	63	228	29	38%	77%	68	124	30%	65	22%
Kerala	Wayanad	8	1499	179	71	5%	174	83	62	30	39%	53%	56	43	27%	9	13%
Lakshadweep	Lakshadweep *	1	70	103	1	1%	7	41	1	6	8%	33%	2	2	40%	2	67%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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
Karnataka	Bagalkot	22 5%	76%	66%	69%	90%	0 0%	29 10%	159 74%	187 87%	15 71%	82 70%
Karnataka	Bangalore City	112 9%	73%	65%	67%	93%	11 1%	61 6%	435 87%	498 100%	140 99%	364 90%
Karnataka	Bangalore Rural	57 13%	83%	77%	81%	94%	1 0%	13 6%	172 80%	201 93%	10 59%	151 82%
Karnataka	Bangalore U	46 8%	76%	74%	78%	95%	0 0%	10 5%	237 87%	264 97%	12 80%	163 87%
Karnataka	Belgaum	124 12%	84%	73%	76%	91%	0 0%	55 9%	375 87%	417 96%	49 83%	213 70%
Karnataka	Bellary	50 7%	82%	68%	70%	88%	0 0%	70 12%	296 79%	325 86%	71 73%	203 73%
Karnataka	Bidar **	16 5%	85%	78%	80%	96%	0 0%	9 4%	134 80%	151 90%	12 80%	65 82%
Karnataka	Bijapur	29 7%	67%	53%	63%	88%	0 0%	38 12%	141 81%	161 92%	10 83%	49 52%
Karnataka	Chamarajanagar	24 8%	88%	81%	82%	94%	3 2%	8 4%	123 85%	138 96%	15 83%	73 55%
Karnataka	Chikmagalur	20 9%	91%	81%	82%	99%	0 0%	2 1%	99 96%	102 99%	36 95%	67 72%
Karnataka	Chitradurga	20 4%	86%	79%	79%	91%	2 1%	28 9%	217 83%	245 94%	37 76%	115 56%
Karnataka	Dakshina Kannada	25 6%	81%	75%	76%	92%	5 1%	24 7%	217 90%	232 96%	15 79%	152 80%
Karnataka	Davanagere	26 5%	90%	79%	79%	90%	2 1%	30 9%	188 86%	199 91%	12 60%	150 81%
Karnataka	Dharwad	29 7%	87%	76%	77%	92%	3 1%	18 6%	156 89%	176 100%	26 100%	92 71%
Karnataka	Gadag	14 7%	88%	72%	72%	91%	1 1%	13 8%	87 78%	109 97%	23 100%	60 74%
Karnataka	Gulbarga **	28 4%	78%	73%	76%	94%	0 0%	37 6%	248 73%	314 93%	15 68%	105 53%
Karnataka	Hassan	17 5%	90%	89%	90%	90%	5 2%	18 8%	165 90%	159 87%	24 92%	124 83%
Karnataka	Haveri	12 4%	81%	74%	79%	83%	3 1%	33 15%	117 69%	158 93%	4 100%	58 56%
Karnataka	Kodagu	4 5%	90%	88%	90%	93%	1 2%	2 5%	39 91%	43 100%	12 100%	39 91%
Karnataka	Kolar	43 6%	87%	82%	83%	94%	6 1%	23 5%	298 85%	342 98%	83 89%	254 75%
Karnataka	Koppal	26 9%	87%	85%	87%	94%	3 1%	16 5%	145 78%	178 96%	17 85%	159 94%
Karnataka	Mandy	27 5%	84%	79%	79%	90%	3 1%	30 9%	224 85%	242 91%	118 95%	177 82%
Karnataka	Mysore	44 6%	86%	79%	81%	98%	1 0%	11 2%	289 86%	321 95%	52 66%	193 74%
Karnataka	Raichur	30 5%	85%	79%	79%	86%	0 0%	73 14%	303 81%	320 86%	17 94%	162 68%
Karnataka	Shimoga	25 6%	93%	87%	88%	94%	0 0%	13 6%	141 90%	155 99%	20 80%	93 87%
Karnataka	Tumkur	27 5%	85%	82%	83%	93%	5 1%	26 6%	284 91%	302 97%	20 91%	225 85%
Karnataka	Udupi	19 8%	87%	90%	90%	92%	0 0%	16 8%	128 95%	135 100%	42 100%	109 97%
Karnataka	Uttara Kannada	13 5%	81%	58%	68%	95%	2 1%	5 3%	108 83%	126 97%	30 79%	40 68%
Kerala	Alappuzha	49 14%	88%	86%	87%	99%	0 0%	2 1%	174 98%	171 97%	26 72%	140 82%
Kerala	Ernakulam	17 4%	83%	83%	85%	89%	1 0%	35 10%	231 92%	243 96%	3 75%	172 75%
Kerala	Idukki	6 5%	81%	81%	84%	93%	0 0%	5 7%	54 86%	61 97%	18 82%	34 67%
Kerala	Kannur	41 10%	81%	82%	83%	81%	3 1%	43 17%	177 91%	183 94%	37 80%	134 85%
Kerala	Kasaragod	14 7%	82%	81%	82%	91%	0 0%	11 9%	103 92%	107 96%	9 82%	71 81%
Kerala	Kollam	19 6%	88%	83%	84%	97%	1 0%	7 3%	183 92%	200 100%	38 86%	150 77%
Kerala	Kottayam	31 9%	84%	79%	82%	93%	3 1%	18 6%	207 94%	207 94%	6 100%	148 81%
Kerala	Kozhikode	76 15%	84%	83%	84%	89%	1 0%	28 10%	218 89%	240 98%	10 63%	165 89%
Kerala	Malappuram	16 4%	88%	85%	90%	93%	0 0%	15 7%	164 87%	160 85%	15 94%	125 66%
Kerala	Palakkad	17 5%	86%	78%	82%	96%	1 0%	9 4%	157 90%	165 95%	6 60%	152 85%
Kerala	Pathanamthitta	4 2%	85%	86%	88%	96%	0 0%	6 4%	113 93%	121 100%	11 100%	64 67%
Kerala	Thiruvananthapuram	89 16%	87%	78%	80%	91%	4 1%	36 9%	223 85%	239 91%	28 74%	149 73%
Kerala	Thrissur	14 3%	76%	71%	75%	94%	7 2%	13 4%	205 90%	197 86%	6 100%	142 77%
Kerala	Wayanad	48 30%	93%	86%	86%	95%	0 0%	3 5%	54 87%	60 97%	12 100%	79 95%
Lakshadweep	Lakshadweep *	1 20%	100%	50%	50%	100%	0 0%	0 0%	1 100%	1 100%	1 100%	2 100%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Madhya Pradesh	Balaghat **	16	974	60	125	13%	290	71	93	23	29%	42%	130	17	7%	40	30%
Madhya Pradesh	Barwani †	12	1670	137	188	11%	242	79	108	35	44%	63%	64	27	14%	40	27%
Madhya Pradesh	Betul **	16	1708	109	156	9%	261	66	96	24	31%	53%	84	32	15%	44	31%
Madhya Pradesh	Bhind	16	2357	147	346	15%	555	138	190	47	59%	48%	205	39	9%	109	36%
Madhya Pradesh	Bhopal	21	4889	236	714	15%	1071	207	279	54	67%	41%	395	106	14%	162	37%
Madhya Pradesh	Chhatarpur **	17	2660	160	325	12%	551	133	195	47	59%	53%	176	11	3%	121	38%
Madhya Pradesh	Chhindwara **	21	1905	91	320	17%	372	71	176	34	42%	72%	68	58	19%	66	27%
Madhya Pradesh	Damoh **	12	1381	113	259	19%	448	147	175	57	72%	55%	143	48	13%	64	27%
Madhya Pradesh	Datia	7	1087	154	192	18%	297	168	115	65	81%	58%	85	29	13%	60	34%
Madhya Pradesh	Dewas	15	1497	102	153	10%	312	85	119	32	40%	50%	119	38	14%	28	19%
Madhya Pradesh	Dhar †	20	2891	147	255	9%	552	113	222	45	57%	52%	207	45	9%	62	22%
Madhya Pradesh	Dindori †	7	645	99	66	10%	98	60	56	34	43%	82%	12	13	16%	12	18%
Madhya Pradesh	Guna	19	1786	95	365	20%	525	112	273	58	73%	64%	154	33	7%	52	16%
Madhya Pradesh	Gwalior	18	3464	189	686	20%	726	158	269	59	73%	68%	129	88	18%	230	46%
Madhya Pradesh	Harda **	5	653	122	60	9%	130	97	40	30	37%	42%	55	14	13%	20	33%
Madhya Pradesh	Hoshangabad **	12	2135	175	254	12%	523	171	179	59	73%	48%	192	79	18%	56	24%
Madhya Pradesh	Indore	29	4282	147	580	14%	1103	151	338	46	58%	63%	201	287	35%	183	35%
Madhya Pradesh	Jabalpur	24	2546	104	542	21%	675	111	307	50	63%	76%	98	112	22%	117	28%
Madhya Pradesh	Jhabua †	16	1898	121	278	15%	556	141	210	53	67%	53%	184	42	10%	104	33%
Madhya Pradesh	Katni	12	1122	94	293	26%	464	155	235	78	98%	62%	146	26	6%	56	19%
Madhya Pradesh	Khandwa **	19	2182	113	283	13%	545	113	226	47	59%	52%	208	46	10%	57	20%
Madhya Pradesh	Khargone **	17	1816	105	275	15%	515	119	189	44	55%	52%	174	82	18%	55	23%
Madhya Pradesh	Mandla †	10	1173	116	214	18%	321	127	145	58	72%	62%	89	37	14%	38	21%
Madhya Pradesh	Mandsaur	13	1814	136	350	19%	615	184	220	66	82%	56%	176	77	16%	118	35%
Madhya Pradesh	Morena	18	2300	129	357	16%	610	136	189	42	53%	61%	123	61	16%	181	49%
Madhya Pradesh	Narsinghpur **	11	861	80	137	16%	263	98	109	40	51%	60%	73	29	14%	32	23%
Madhya Pradesh	Neemuch	8	1714	210	172	10%	357	175	125	61	76%	53%	110	49	17%	49	28%
Madhya Pradesh	Panna **	10	698	73	194	28%	330	137	137	57	71%	65%	74	28	12%	57	29%
Madhya Pradesh	Raisen **	13	977	77	117	12%	384	122	98	31	39%	38%	161	22	8%	50	34%
Madhya Pradesh	Rajgarh	14	1450	103	237	16%	545	154	154	44	55%	42%	209	46	11%	68	31%
Madhya Pradesh	Ratlam	14	1837	134	291	16%	543	159	168	49	61%	48%	184	66	16%	87	34%
Madhya Pradesh	Rewa	22	2333	105	387	17%	801	144	265	48	60%	52%	243	151	23%	101	28%
Madhya Pradesh	Sagar **	23	2965	130	431	15%	766	134	298	52	65%	52%	279	66	10%	112	27%
Madhya Pradesh	Satna	21	1544	73	261	17%	752	143	200	38	47%	37%	337	79	13%	64	24%
Madhya Pradesh	Sehore **	12	1075	88	116	11%	296	97	87	29	36%	37%	146	25	10%	20	19%
Madhya Pradesh	Seoni **	13	749	57	131	17%	250	76	98	30	37%	67%	49	34	19%	61	38%
Madhya Pradesh	Shahdol	18	1125	63	213	19%	369	83	164	37	46%	55%	135	26	8%	37	18%
Madhya Pradesh	Shajapur	15	1764	121	222	13%	374	103	139	38	48%	61%	88	38	14%	85	38%
Madhya Pradesh	Sheopur	6	825	131	207	25%	256	162	139	88	110%	71%	56	12	6%	41	23%
Madhya Pradesh	Shivpuri	16	1775	109	384	22%	571	141	305	75	94%	62%	187	9	2%	55	15%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Balaghat **	9 4%	88%	86%	88%	88%	0 0%	15	12% 71	76% 93	100% 28	48% 23	30%
Madhya Pradesh	Barwani †	8 4%	90%	82%	83%	95%	0 0%	7	5% 101	94% 107	99% 44	88% 55	71%
Madhya Pradesh	Betul **	15 7%	92%	80%	83%	85%	15 10%	9	6% 88	92% 96	100% 39	87% 93	88%
Madhya Pradesh	Bhind	27 6%	91%	82%	85%	92%	7 2%	21	6% 173	91% 186	98% 38	95% 141	90%
Madhya Pradesh	Bhopal	36 5%	80%	84%	85%	81%	6 1%	83	18% 20	87% 257	92% 22	8% 172	90%
Madhya Pradesh	Chhatarpur **	2 1%	89%	80%	85%	96%	0 0%	12	4% 175	90% 20	10% 23	12% 70	67%
Madhya Pradesh	Chhindwara **	12 4%	90%	82%	85%	92%	2 1%	18	7% 160	91% 169	96% 74	83% 96	63%
Madhya Pradesh	Damoh **	3 1%	85%	80%	85%	91%	10 4%	13	5% 164	94% 161	92% 43	77% 111	77%
Madhya Pradesh	Datia	22 10%	83%	81%	88%	93%	8 4%	6	3% 111	97% 115	100% 56	89% 53	41%
Madhya Pradesh	Dewas	16 6%	92%	87%	89%	97%	0 0%	5	3% 103	87% 119	100% 26	72% 88	81%
Madhya Pradesh	Dhar †	5 1%	92%	86%	88%	100%	0 0%	0	0% 162	73% 222	100% 54	68% 70	56%
Madhya Pradesh	Dindori †	1 1%	83%	83%	87%	94%	0 0%	4	6% 36	64% 55	98% 17	30% 20	51%
Madhya Pradesh	Guna	10 2%	91%	85%	90%	97%	0 0%	9	3% 238	88% 272	100% 30	14% 177	80%
Madhya Pradesh	Gwalior	33 7%	92%	87%	89%	89%	19 3%	42	8% 231	86% 269	100% 238	88% 215	89%
Madhya Pradesh	Harda **	1 1%	86%	82%	82%	96%	0 0%	2	4% 32	80% 40	100% 21	53% 15	47%
Madhya Pradesh	Hoshangabad **	39 9%	95%	90%	92%	96%	1 0%	8	3% 155	87% 179	100% 106	92% 141	93%
Madhya Pradesh	Indore	62 8%	91%	85%	85%	99%	1 0%	5	1% 311	92% 338	100% 112	95% 256	96%
Madhya Pradesh	Jabalpur	27 5%	76%	67%	71%	80%	7 1%	95	19% 283	92% 307	100% 63	91% 141	71%
Madhya Pradesh	Jhabua †	7 2%	91%	76%	83%	82%	0 0%	50	18% 176	84% 208	99% 110	77% 116	64%
Madhya Pradesh	Katni	25 6%	87%	82%	84%	97%	0 0%	7	3% 183	78% 218	93% 48	67% 99	50%
Madhya Pradesh	Khandwa **	18 4%	91%	88%	91%	100%	0 0%	0	0% 208	92% 223	99% 35	88% 171	88%
Madhya Pradesh	Khargone **	19 4%	90%	85%	85%	99%	0 0%	3	1% 183	97% 180	95% 161	85% 122	82%
Madhya Pradesh	Mandla †	12 4%	91%	91%	92%	91%	1 0%	17	8% 128	88% 140	97% 46	32% 90	68%
Madhya Pradesh	Mandsaur	6 1%	87%	84%	89%	92%	0 0%	27	8% 170	77% 220	100% 40	83% 130	86%
Madhya Pradesh	Morena	31 8%	90%	83%	85%	92%	1 0%	25	7% 120	63% 183	97% 85	82% 75	54%
Madhya Pradesh	Narsinghpur **	6 3%	80%	74%	74%	90%	0 0%	14	10% 72	66% 106	97% 30	28% 33	61%
Madhya Pradesh	Neemuch	18 6%	91%	86%	88%	93%	5 3%	7	4% 116	93% 122	98% 23	72% 72	71%
Madhya Pradesh	Panna **	8 3%	91%	84%	90%	95%	0 0%	10	5% 128	93% 136	99% 30	97% 90	93%
Madhya Pradesh	Raisen **	11 4%	90%	84%	88%	100%	0 0%	0	0% 71	72% 27	28% 84	86% 79	81%
Madhya Pradesh	Rajgarh	10 2%	88%	83%	83%	95%	0 0%	12	5% 146	95% 151	98% 5	63% 98	90%
Madhya Pradesh	Ratlam	11 3%	80%	83%	84%	75%	15 6%	53	20% 131	78% 155	92% 0	0% 81	89%
Madhya Pradesh	Rewa	67 10%	83%	69%	71%	98%	3 1%	4	1% 215	81% 265	100% 41	100% 97	66%
Madhya Pradesh	Sagar **	29 5%	87%	81%	83%	91%	2 0%	34	8% 256	86% 295	99% 32	71% 147	65%
Madhya Pradesh	Satna	3 0%	90%	88%	89%	95%	0 0%	13	5% 182	91% 188	94% 25	83% 155	72%
Madhya Pradesh	Sehore **	4 2%	87%	84%	86%	95%	0 0%	6	5% 84	97% 87	100% 49	56% 70	86%
Madhya Pradesh	Seoni **	8 4%	85%	75%	77%	90%	2 2%	11	9% 82	83% 70	71% 12	75% 50	48%
Madhya Pradesh	Shahdol	9 3%	90%	82%	87%	96%	1 0%	8	4% 134	82% 163	99% 18	20% 67	53%
Madhya Pradesh	Shajapur	6 2%	96%	93%	93%	94%	0 0%	12	6% 124	89% 130	94% 91	96% 81	92%
Madhya Pradesh	Sheopur	17 8%	76%	67%	92%	79%	19 9%	23	11% 0	0% 0	0% 0	0% 0	0%
Madhya Pradesh	Shivpuri	11 2%	92%	88%	88%	94%	0 0%	23	6% 275	90% 303	99% 223	81% 170	73%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Madhya Pradesh	Sidhi	21	1786	87	255	14%	240	47	100	19	24%	60%	66	19	10%	30	23%
Madhya Pradesh	Tikamgarh **	14	826	61	132	16%	291	86	114	34	42%	51%	109	26	10%	32	22%
Madhya Pradesh	Ujjain	19	2047	106	406	20%	535	111	190	39	49%	58%	136	86	21%	108	36%
Madhya Pradesh	Umari	6	363	62	56	15%	110	76	36	25	31%	49%	38	3	4%	20	36%
Madhya Pradesh	Vidisha **	14	1503	110	238	16%	685	200	180	53	66%	39%	283	42	8%	75	29%
Maharashtra	Ahmadnagar	45	5226	117	640	12%	1164	104	605	54	68%	70%	263	141	14%	87	13%
Maharashtra	Akola	18	2615	147	285	11%	499	112	226	51	64%	69%	100	78	19%	72	24%
Maharashtra	Amravati Mun Corp	6	835	139	124	15%	194	130	74	49	62%	74%	26	39	28%	30	29%
Maharashtra	Amravati Rural	22	3544	158	381	11%	636	113	246	44	55%	64%	141	73	16%	110	31%
Maharashtra	Aurangabad Muni Corp	10	1765	185	219	12%	223	94	102	43	54%	80%	25	50	28%	39	28%
Maharashtra	Aurangabad-MH **	22	2204	99	310	14%	499	89	301	54	67%	73%	113	37	8%	40	12%
Maharashtra	Bhandara	12	1900	153	221	12%	320	103	133	43	54%	60%	90	28	11%	52	28%
Maharashtra	Bid **	24	2920	124	378	13%	621	105	297	50	63%	68%	141	115	21%	49	14%
Maharashtra	Buldana **	24	4249	175	579	14%	764	126	331	55	68%	61%	214	71	12%	114	25%
Maharashtra	Chandrapur	23	3651	161	401	11%	678	120	318	56	70%	60%	215	74	12%	49	13%
Maharashtra	Dhule	19	3327	179	345	10%	675	145	267	57	72%	54%	224	104	17%	46	15%
Maharashtra	Gadchiroli **	11	1481	140	186	13%	261	99	134	51	63%	66%	68	32	14%	20	13%
Maharashtra	Gondiya	13	2282	174	237	10%	379	116	169	52	65%	70%	74	68	22%	56	25%
Maharashtra	Hingoli **	11	1417	132	226	16%	344	128	148	55	69%	61%	95	48	16%	39	21%
Maharashtra	Jalgaon	40	5954	148	604	10%	1354	135	533	53	66%	50%	524	138	12%	112	17%
Maharashtra	Jalna **	18	2784	158	266	10%	523	119	208	47	59%	57%	157	68	16%	69	25%
Maharashtra	Kalyan Dombivli MC	13	1313	101	223	17%	452	139	184	57	71%	64%	105	87	23%	46	20%
Maharashtra	Kolhapur	33	5709	173	414	7%	716	87	296	36	45%	62%	180	110	19%	80	21%
Maharashtra	Kolhapur Mun Corp	5	714	135	66	9%	176	133	58	44	55%	54%	49	26	20%	29	33%
Maharashtra	Latur **	23	2830	125	249	9%	465	82	175	31	39%	51%	169	74	18%	34	16%
Maharashtra	Mumbai	130	21259	164	3874	18%	6992	215	2093	64	81%	59%	1458	1416	29%	1168	36%
Maharashtra	Nagpur Muni Corp	22	4018	180	613	15%	950	170	325	58	73%	67%	159	272	36%	98	23%
Maharashtra	Nagpur Rural	22	2765	127	320	12%	744	136	346	63	79%	59%	237	68	10%	66	16%
Maharashtra	Nanded **	27	3116	117	406	13%	818	123	285	43	54%	50%	288	122	18%	82	22%
Maharashtra	Nanded Waghela MC	5	726	155	125	17%	182	155	64	55	68%	67%	31	45	32%	28	30%
Maharashtra	Nandurbar *	14	2092	147	203	10%	414	116	166	47	58%	53%	150	50	14%	35	17%
Maharashtra	Nashik	43	6251	147	734	12%	1411	132	628	59	74%	58%	453	204	16%	87	12%
Maharashtra	Nashik Corp	12	1413	120	220	16%	367	125	192	65	82%	67%	95	42	13%	29	13%
Maharashtra	Navi Mumbai	8	2414	314	343	14%	415	216	143	75	93%	69%	64	85	29%	79	36%
Maharashtra	Osmanabad **	16	1752	109	184	11%	370	92	174	43	54%	68%	83	62	19%	36	17%
Maharashtra	Parbhani **	16	1675	103	249	15%	433	107	176	43	54%	60%	116	69	19%	63	26%
Maharashtra	Pimpri Chinchwad	11	1986	181	228	11%	478	174	157	57	72%	62%	96	137	35%	47	23%
Maharashtra	Pune	28	2975	107	377	13%	1012	146	396	57	71%	71%	159	275	33%	85	18%
Maharashtra	Pune Rural	40	7704	192	887	12%	1093	109	488	49	61%	64%	270	135	15%	142	23%
Maharashtra	Raigarh-MH	24	3335	139	400	12%	812	135	306	51	64%	57%	234	106	16%	83	21%
Maharashtra	Ratnagiri	19	2545	138	298	12%	668	144	236	51	64%	51%	229	49	10%	72	23%
Maharashtra	Sangli	23	4340	186	361	8%	676	116	272	47	58%	59%	191	91	16%	50	16%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	8 4%	92%	83%	86%	96%	0 0%	10 4%	130 67%	192 98%	8 73%	125 65%
Madhya Pradesh	Tikamgarh **	1 0%	84% 74%	74% 74%	91%	0 0%	12 9%	97 85%	144 100%	28 80%	58 72%	
Madhya Pradesh	Ujjain	14 3%	89%	85%	86%	98%	0 0%	5 2%	175 92%	190 100%	13 100%	140 82%
Madhya Pradesh	Umaria	2 3%	91%	84%	84%	91%	0 0%	5 9%	29 81%	36 100%	4 80%	22 58%
Madhya Pradesh	Vidisha **	46 9%	88%	85%	91%	100%	0 0%	1 0%	150 83%	169 94%	16 9%	128 84%
Maharashtra	Ahmednagar	46 5%	90%	86%	88%	99%	0 0%	8 1%	545 90%	605 100%	526 87%	416 85%
Maharashtra	Akola	8 2%	90%	86%	87%	98%	1 0%	4 2%	208 92%	226 100%	42 95%	166 85%
Maharashtra	Amravati Mun Corp	4 3%	94%	71% 76%	88%	0 0%	9 13%	69 93%	70 95%	20 91%	50 94%	
Maharashtra	Amravati Rural	16 3%	89%	86%	87%	94%	1 0%	18 6%	211 86%	244 99%	44 18%	138 79%
Maharashtra	Aurangabad Muni Corp	10 6%	91%	88%	88%	95%	0 0%	5 5%	88 86%	102 100%	16 100%	93 95%
Maharashtra	Aurangabad-MH **	10 2%	92%	91%	91%	100%	0 0%	0 0%	272 90%	297 99%	131 83%	224 91%
Maharashtra	Bhandara	18 7%	91%	87%	88%	92%	2 1%	14 7%	126 95%	132 99%	19 86%	135 88%
Maharashtra	Bid **	27 5%	93%	88%	88%	100%	0 0%	0 0%	274 92%	297 100%	273 92%	208 92%
Maharashtra	Buldana **	21 3%	91%	87%	89%	97%	1 0%	10 2%	311 94%	334 101%	23 100%	229 85%
Maharashtra	Chandrapur	25 4%	94%	87%	88%	97%	0 0%	10 3%	283 89%	316 99%	20 80%	261 87%
Maharashtra	Dhule	34 6%	92%	85%	85%	99%	1 0%	3 1%	247 93%	263 99%	183 98%	175 87%
Maharashtra	Gadchiroli **	6 3%	91%	85%	89%	93%	2 1%	10 6%	116 87%	127 95%	60 90%	94 65%
Maharashtra	Gondiya	24 8%	81% 83%	83%	83%	95%	1 0%	11 5%	150 89%	169 100%	44 77%	106 69%
Maharashtra	Hingoli **	7 2%	88%	85%	88%	99%	1 0%	2 1%	131 89%	125 84%	43 78%	88 81%
Maharashtra	Jalgaon	65 5%	92%	87%	87%	92%	2 0%	39 7%	445 93%	422 99%	102 90%	423 90%
Maharashtra	Jalna **	10 2%	87%	81%	86%	100%	0 0%	0 0%	186 89%	194 93%	45 100%	136 84%
Maharashtra	Kalyan Dombivli MC	9 2%	92%	86%	87%	94%	6 3%	6 3%	165 90%	183 99%	21 84%	133 87%
Maharashtra	Kolhapur	27 5%	85%	76% 77%	77%	93%	0 0%	25 7%	257 87%	294 99%	22 71%	150 53%
Maharashtra	Kolhapur Mun Corp	16 12%	86%	64% 64%	100%	0 0%	0 0%	0 0%	55 95%	58 100%	32 100%	19 76%
Maharashtra	Latur **	22 5%	58% 49%	74%	88%	0 0%	28 12%	141 81%	175 100%	25 14%	76 49%	
Maharashtra	Mumbai	363 7%	90%	86%	86%	81%	144 4%	539 15%	1802 1890	86% 90%	97 38%	1320 84%
Maharashtra	Nagpur Muni Corp	46 6%	91%	85%	85%	93%	0 0%	31 7%	305 94%	325 100%	39 100%	160 63%
Maharashtra	Nagpur Rural	34 5%	93%	90%	91%	96%	0 0%	12 4%	296 86%	346 100%	0 0%	277 89%
Maharashtra	Nanded **	29 4%	87%	85%	90%	98%	0 0%	8 2%	226 79%	276 97%	25 93%	213 65%
Maharashtra	Nanded Waghela MC	8 6%	89%	85%	85%	95%	0 0%	5 5%	55 86%	62 97%	20 80%	20 38%
Maharashtra	Nandurbar *	4 1%	92%	84%	86%	97%	5 3%	1 1%	151 91%	165 99%	147 89%	80 60%
Maharashtra	Nashik	202 16%	92%	91%	91%	97%	0 0%	21 3%	554 88%	628 100%	88 85%	374 63%
Maharashtra	Nashik Corp	22 7%	90%	86%	86%	98%	0 0%	5 2%	176 92%	192 100%	25 96%	89 93%
Maharashtra	Navi Mumbai	41 14%	91%	86%	86%	88%	21 9%	8 3%	132 92%	143 100%	24 100%	97 90%
Maharashtra	Omanabad **	8 3%	87%	85%	89%	97%	0 0%	5 3%	132 75%	175 100%	69 91%	76 46%
Maharashtra	Parbhani **	16 4%	91%	86%	87%	98%	0 0%	5 2%	156 89%	176 100%	38 88%	110 82%
Maharashtra	Pimpri Chinchwad	27 7%	90%	87%	87%	96%	1 1%	7 4%	152 97%	157 100%	28 82%	134 85%
Maharashtra	Pune	23 3%	91%	86%	86%	96%	0 0%	14 4%	373 94%	393 99%	26 96%	233 92%
Maharashtra	Pune Rural	17 2%	87%	77% 79%	98%	3 1%	7 1%	446 91%	488 100%	169 72%	308 83%	
Maharashtra	Raigarh-MH	16 2%	89%	86%	87%	93%	4 1%	22 6%	270 88%	299 98%	16 100%	241 92%
Maharashtra	Ratnagiri	24 5%	90%	88%	88%	96%	1 0%	12 4%	208 88%	236 100%	42 100%	157 80%
Maharashtra	Sangli	22 4%	92%	85%	85%	91%	5 1%	25 7%	234 86%	271 100%	26 81%	189 70%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Maharashtra	Sangli Muni Corp	5	607	127	53	9%	180	151	41	34	43%	45%	51	58	39%	4	9%
Maharashtra	Satara	31	5303	174	370	7%	673	88	210	28	34%	45%	257	94	17%	62	23%
Maharashtra	Sindhudurg	9	1858	198	140	8%	272	116	108	46	57%	62%	67	43	20%	29	21%
Maharashtra	Solapur	33	4635	143	401	9%	644	79	341	42	52%	69%	155	60	11%	55	14%
Maharashtra	Solapur Muni Corp	10	1571	165	228	15%	324	136	133	56	70%	61%	84	59	21%	29	18%
Maharashtra	Thane	49	6124	125	782	13%	1809	148	664	54	68%	56%	526	281	19%	199	23%
Maharashtra	Thane Muni Corp	14	2034	148	376	18%	634	184	203	59	74%	67%	100	166	35%	84	29%
Maharashtra	Ulhasnagar Muni Corp	5	822	159	143	17%	220	171	67	52	65%	50%	68	30	18%	25	27%
Maharashtra	Wardha	13	2003	149	246	12%	423	126	179	53	67%	65%	98	82	23%	53	23%
Maharashtra	Washim	11	1006	90	111	11%	288	104	99	36	45%	51%	96	35	15%	42	30%
Maharashtra	Yavatmal **	27	4150	155	468	11%	819	122	349	52	65%	62%	212	115	17%	120	26%
Manipur	Bishnupur	2	272	122	23	8%	81	145	26	47	62%	53%	23	19	28%	3	10%
Manipur	Chandel *	1	253	190	20	8%	69	207	20	60	80%	44%	25	9	17%	6	23%
Manipur	Churachandpur *	2	1103	444	43	4%	313	504	35	56	75%	17%	168	39	16%	7	17%
Manipur	Imphal East	4	645	151	80	12%	248	232	73	68	91%	46%	86	51	24%	14	16%
Manipur	Imphal West	5	966	202	107	11%	234	196	56	47	63%	40%	85	61	30%	9	14%
Manipur	Senapati *	4	315	76	28	9%	116	113	28	27	36%	47%	32	27	31%	14	33%
Manipur	Tamenglong *	1	91	75	12	13%	27	89	7	23	31%	50%	7	5	26%	5	42%
Manipur	Thoubal	4	304	76	61	20%	169	170	48	48	64%	44%	62	26	19%	13	21%
Manipur	Ukhrul *	2	211	138	22	10%	52	136	17	44	59%	81%	4	15	42%	11	39%
Meghalaya	East Khasi Hills *	2.7	1549	576	201	13%	612	911	105	156	208%	40%	160	189	42%	63	38%
Meghalaya	East Garo Hills *	7	338	47	35	10%	63	35	35	20	26%	73%	13	2	4%	6	15%
Meghalaya	Jaintia Hills *	3	297	93	64	22%	119	148	33	41	55%	52%	30	34	35%	12	27%
Meghalaya	Ri Bhoi *	2	346	165	35	10%	91	174	34	65	87%	62%	21	13	19%	15	31%
Meghalaya	South Garo Hills *	1	123	114	17	14%	24	89	14	52	69%	78%	4	2	10%	2	13%
Meghalaya	West Garo Hills *	6	985	176	130	13%	176	126	94	67	90%	80%	24	19	14%	23	20%
Meghalaya	West Khasi Hills *	3	503	158	47	9%	175	219	41	51	68%	46%	49	52	37%	16	28%
Mizoram	Aizawl *	4	875	237	104	12%	269	291	58	63	84%	47%	65	107	47%	23	28%
Mizoram	Champhai *	1	169	153	22	13%	43	156	20	73	97%	77%	6	14	35%	1	5%
Mizoram	Kolasib *	1	197	297	24	12%	50	302	19	115	153%	53%	17	13	27%	1	5%
Mizoram	Lawngtlai *	1	93	117	7	8%	33	166	19	96	128%	79%	5	5	17%	4	17%
Mizoram	Lunglei *	1	304	204	60	20%	79	212	33	89	118%	63%	19	13	20%	11	25%
Mizoram	Mamit *	1	100	148	11	11%	18	106	10	59	79%	63%	6	1	6%	1	9%
Mizoram	Saiha *	0.7	134	203	19	14%	51	309	22	133	178%	88%	3	20	44%	1	4%
Mizoram	Serchhip *	1	131	217	7	5%	20	133	6	40	53%	43%	8	5	26%	1	14%
Nagaland	Dimapur *	3	659	197	62	9%	172	205	51	61	81%	38%	84	1	1%	18	26%
Nagaland	Kohima *	3	537	157	82	15%	143	168	52	61	81%	74%	18	38	35%	21	29%
Nagaland	Mokokchung *	2	300	122	26	9%	55	89	26	42	56%	70%	11	4	10%	12	32%
Nagaland	Mon *	3	460	163	40	9%	122	173	40	57	76%	66%	21	35	36%	21	34%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	12 8%	87%	82%	82%	89%	1 3%	3 8%	37 90%	41 100%	31 76%	21 47%
Maharashtra	Satara	35 6%	89%	80%	83%	88%	0 0%	43 12%	229 89%	252 98%	121 91%	169 84%
Maharashtra	Sindhudurg	7 3%	87%	88%	88%	90%	0 0%	13 10%	98 91%	108 100%	28 97%	79 90%
Maharashtra	Solapur	23 4%	88%	85%	85%	92%	0 0%	31 8%	310 90%	346 100%	109 71%	310 85%
Maharashtra	Solapur Muni Corp	33 12%	88%	83%	83%	95%	1 1%	8 5%	118 89%	133 100%	7 100%	94 90%
Maharashtra	Thane	102 7%	92%	89%	89%	94%	5 1%	38 5%	573 86%	652 98%	74 61%	536 86%
Maharashtra	Thane Muni Corp	40 9%	90%	86%	86%	90%	6 2%	25 8%	190 94%	190 94%	112 97%	164 95%
Maharashtra	Ulhasnagar Muni Corp	14 8%	90%	67%	67%	88%	6 7%	4 5%	60 90%	59 88%	50 89%	36 92%
Maharashtra	Wardha	21 6%	88%	83%	85%	90%	0 0%	22 10%	156 87%	170 95%	11 44%	138 87%
Maharashtra	Washim	56 24%	85%	84%	84%	96%	0 0%	4 4%	72 73%	90 91%	15 83%	69 67%
Maharashtra	Yavatmal **	35 5%	92%	87%	89%	96%	0 0%	19 4%	307 89%	340 99%	87 92%	235 90%
Manipur	Bishnupur	2 3%	85%	88%	88%	100%	0 0%	0 0%	23 88%	25 96%	15 58%	22 96%
Manipur	Chandel *	3 6%	91%	62%	85%	100%	0 0%	0 0%	19 95%	20 100%	5 25%	6 75%
Manipur	Churachandpur *	74 31%	97%	87%	87%	95%	0 0%	2 5%	41 100%	41 100%	12 29%	30 81%
Manipur	Imphal East	15 7%	85%	85%	85%	99%	1 1%	0 0%	73 100%	67 92%	67 92%	30 57%
Manipur	Imphal West	12 6%	87%	80%	80%	98%	1 2%	0 0%	56 100%	56 100%	56 100%	50 89%
Manipur	Senapati *	10 11%	89%	91%	91%	100%	0 0%	0 0%	28 100%	28 100%	28 100%	28 100%
Manipur	Tamenglong *	4 21%	75%	75%	75%	100%	0 0%	0 0%	7 100%	7 100%	7 100%	9 100%
Manipur	Thoubal	6 4%	88%	87%	87%	100%	0 0%	0 0%	48 100%	48 100%	48 100%	34 87%
Manipur	Ukhrul *	3 8%	62%	79%	79%	100%	0 0%	0 0%	17 100%	0 0%	17 100%	15 100%
Meghalaya	East Khasi Hills *	90 20%	85%	79%	80%	98%	2 1%	1 1%	101 96%	100 95%	35 92%	82 100%
Meghalaya	East Garo Hills *	1 2%	86%	85%	85%	100%	0 0%	0 0%	27 77%	34 97%	30 86%	8 73%
Meghalaya	Jaintia Hills *	56 58%	84%	87%	87%	100%	0 0%	0 0%	25 76%	33 100%	18 55%	25 81%
Meghalaya	Ri Bhoi *	8 12%	88%	77%	77%	100%	0 0%	0 0%	30 88%	31 91%	30 88%	23 77%
Meghalaya	South Garo Hills *	4 20%	94%	100%	100%	94%	0 0%	1 6%	14 100%	14 100%	14 100%	8 100%
Meghalaya	West Garo Hills *	9 7%	86%	91%	91%	91%	0 0%	10 9%	85 90%	94 100%	35 100%	76 93%
Meghalaya	West Khasi Hills *	27 19%	90%	94%	94%	100%	0 0%	0 0%	41 100%	41 100%	25 100%	31 100%
Mizoram	Aizawl *	15 7%	94%	93%	93%	85%	1 1%	13 14%	58 100%	58 100%	58 100%	60 100%
Mizoram	Champhai *	2 5%	92%	100%	100%	95%	1 5%	0 0%	20 100%	18 90%	19 95%	6 100%
Mizoram	Kolasib *	6 12%	96%	100%	100%	83%	4 17%	0 0%	19 100%	19 100%	19 100%	13 100%
Mizoram	Lawngtlai *	2 7%	95%	100%	100%	100%	0 0%	0 0%	16 84%	19 100%	19 100%	4 100%
Mizoram	Lunglei *	10 15%	96%	83%	83%	100%	0 0%	0 0%	33 100%	33 100%	33 100%	24 100%
Mizoram	Mamit *	0 0%	100%	100%	100%	100%	0 0%	0 0%	10 100%	10 100%	10 100%	5 100%
Mizoram	Saiha *	2 4%	100%	100%	100%	100%	0 0%	0 0%	22 100%	22 100%	22 100%	9 100%
Mizoram	Serchhip *	4 21%	100%	100%	100%	100%	0 0%	0 0%	6 100%	6 100%	6 100%	5 83%
Nagaland	Dimapur *	0 0%	94%	91%	91%	89%	0 0%	6 11%	45 88%	51 100%	46 90%	45 88%
Nagaland	Kohima *	16 15%	96%	87%	87%	100%	0 0%	0 0%	52 100%	52 100%	52 100%	33 87%
Nagaland	Mokokchung *	2 5%	95%	91%	91%	100%	0 0%	0 0%	26 100%	2 100%	26 100%	16 100%
Nagaland	Mon *	12 13%	90%	92%	92%	100%	0 0%	0 0%	40 100%	40 100%	5 100%	49 92%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Nagaland	Phek *	2	162	101	23	14%	41	102	23	57	76%	92%	2	12	32%	3	12%
Nagaland	Tuensang *	5	504	112	49	10%	144	128	49	44	58%	62%	30	40	34%	7	13%
Nagaland	Wokha *	2	213	122	26	12%	36	82	24	55	73%	71%	10	0	0%	2	8%
Nagaland	Zunheboto *	2	184	109	26	14%	40	95	20	48	63%	74%	7	6	18%	7	26%
Orissa	Anugul	12	1725	141	186	11%	272	89	128	42	49%	67%	62	43	18%	28	18%
Orissa	Balangir **	14	1567	109	237	15%	473	132	192	53	63%	52%	175	55	13%	23	11%
Orissa	Baleswar	22	1786	82	266	15%	406	75	188	35	41%	63%	111	48	14%	38	17%
Orissa	Bargarh	14	1647	114	237	14%	512	141	204	56	66%	60%	137	129	27%	28	12%
Orissa	Baudh	4	512	128	52	10%	108	108	56	56	66%	73%	21	18	19%	9	14%
Orissa	Bhadrak	14	1196	83	128	11%	220	61	101	28	33%	68%	47	38	20%	22	18%
Orissa	Bhubaneshwar Corp	7	885	127	119	13%	157	90	64	37	43%	75%	21	46	35%	21	25%
Orissa	Cuttack	25	1987	79	325	16%	498	79	165	26	31%	65%	90	148	37%	61	27%
Orissa	Debagarh	3	389	132	31	8%	61	83	27	37	43%	56%	21	7	13%	2	7%
Orissa	Dhenkanal	11	1647	144	177	11%	318	111	148	52	61%	66%	76	50	18%	28	16%
Orissa	Gajapati †	6	842	151	198	24%	278	199	163	117	138%	73%	60	26	10%	27	14%
Orissa	Ganjam	34	4207	125	603	14%	1305	155	444	53	62%	55%	368	263	24%	144	24%
Orissa	Jagatsinghpur	11	780	69	69	9%	144	51	73	26	30%	82%	16	41	32%	8	10%
Orissa	Jajapur	17	1118	64	140	13%	331	76	145	33	39%	70%	61	86	29%	23	14%
Orissa	Jharsuguda	5	1241	227	125	10%	239	175	108	79	93%	65%	57	51	24%	16	13%
Orissa	Kalahandi **	14	1591	111	246	15%	465	130	225	63	74%	65%	119	75	18%	34	13%
Orissa	Kandhamal †	7	1166	167	134	11%	207	119	100	57	68%	69%	45	32	18%	20	17%
Orissa	Kendrapara	14	1279	91	101	8%	199	57	93	27	31%	82%	20	45	28%	31	25%
Orissa	Kendujhar	17	2865	171	439	15%	700	167	342	81	96%	66%	179	78	13%	50	13%
Orissa	Khordha	13	1317	100	115	9%	262	79	109	33	39%	65%	59	70	29%	15	12%
Orissa	Koraput †	13	1502	119	301	20%	375	118	223	70	83%	83%	45	60	18%	40	15%
Orissa	Malkangiri *	5.2	1253	243	215	17%	331	256	174	135	159%	67%	85	15	5%	41	19%
Orissa	Mayurbhanj †	24	4464	187	740	17%	1366	229	638	107	126%	61%	406	146	12%	75	11%
Orissa	Nabarangapur †	11	824	75	188	23%	204	75	120	44	52%	71%	48	6	3%	22	15%
Orissa	Nayagarh	9	1183	127	225	19%	454	195	113	49	57%	42%	158	68	20%	61	35%
Orissa	Nuapada †	6	782	137	134	17%	258	181	97	68	80%	44%	122	10	4%	16	14%
Orissa	Puri	16	1543	96	119	8%	293	73	97	24	28%	60%	64	77	32%	25	20%
Orissa	Rayagada †	9	1411	159	220	16%	303	137	167	75	89%	67%	82	23	8%	22	12%
Orissa	Sambalpur	10	2045	205	227	11%	407	163	147	59	69%	59%	104	101	29%	32	18%
Orissa	Sonapur	6	542	93	53	10%	128	88	53	36	43%	59%	37	30	25%	7	12%
Orissa	Sundargarh †	20	3257	166	409	13%	773	157	312	63	75%	56%	241	129	19%	49	14%
Puducherry	Puducherry	11	3583	339	312	9%	352	133	160	60	81%	75%	53	58	21%	73	31%
Punjab	Amritsar	21	3259	154	625	19%	1046	198	353	67	70%	65%	190	294	35%	161	31%
Punjab	Barnala	6	1014	172	100	10%	197	134	96	65	69%	72%	37	29	18%	24	20%
Punjab	Bathinda	13	2127	166	296	14%	459	144	186	58	61%	65%	99	83	23%	74	28%
Punjab	Faridkot	6	1066	178	190	18%	317	212	103	69	73%	61%	66	62	27%	59	36%
Punjab	Fatehgarh Sahib	6	629	108	57	9%	155	106	54	37	39%	68%	26	43	35%	25	32%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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 5%	100%	82%	82%	100%	0 0%	0 0%	21 91%	23 100%	20 87%	8 89%
Nagaland	Tuensang *	22 18%	92%	81%	81%	100%	0 0%	0 0%	49 100%	100 100%	4 100%	55 81%
Nagaland	Wokha *	0 0%	92%	100%	100%	100%	0 0%	0 0%	24 100%	24 100%	24 100%	20 100%
Nagaland	Zunheboto *	5 15%	94%	89%	89%	100%	0 0%	0 0%	20 100%	20 100%	20 100%	0 #DIV/0!
Orissa	Anugul	24 10%	93%	88%	90%	91%	1 1%	14 8%	97 76%	127 99%	51 89%	85 72%
Orissa	Balangir **	14 3%	87%	81%	84%	95%	1 0%	10 4%	164 85%	189 98%	24 89%	92 54%
Orissa	Baleswar	18 5%	91%	85%	89%	96%	1 0%	8 3%	139 74%	163 87%	42 81%	121 85%
Orissa	Bargarh	28 6%	90%	77%	83%	91%	0 0%	21 9%	171 84%	190 93%	38 20%	92 66%
Orissa	Baudh	7 7%	93%	88%	88%	98%	0 0%	1 2%	51 91%	56 100%	14 93%	43 81%
Orissa	Bhadrak	8 4%	88%	85%	87%	92%	0 0%	10 8%	91 90%	101 100%	46 46%	70 85%
Orissa	Bhubaneshwar Corp	5 4%	78% 77%	85%	96%	96%	3 3%	1 1%	50 78%	58 91%	20 100%	42 89%
Orissa	Cuttack	21 5%	84% 66%	81%	96%	96%	0 0%	9 4%	136 82%	162 98%	38 84%	53 49%
Orissa	Debagarh	1 2%	92%	80%	80%	83%	0 0%	5 17%	25 93%	27 100%	27 100%	24 100%
Orissa	Dhenkanal	21 8%	96%	88%	91%	90%	1 1%	15 9%	105 71%	148 100%	58 95%	45 49%
Orissa	Gajapati †	18 7%	91%	81%	85%	83%	9 5%	24 13%	119 73%	143 88%	112 69%	60 63%
Orissa	Ganjam	74 7%	85% 78%	82%	98%	98%	2 0%	11 2%	376 85%	439 99%	36 54%	291 77%
Orissa	Jagatsinghpur	2 2%	95%	88%	92%	99%	0 0%	1 1%	42 58%	72 99%	10 83%	47 90%
Orissa	Jajapur	13 4%	96%	88%	92%	96%	0 0%	5 4%	117 81%	132 91%	43 81%	91 71%
Orissa	Jharsuguda	11 5%	98%	93%	94%	97%	0 0%	4 3%	102 94%	102 94%	80 80%	74 89%
Orissa	Kalahandi **	18 4%	80% 64%	81%	98%	98%	0 0%	4 2%	162 72%	224 100%	0 0%	64 37%
Orissa	Kandhamal †	18 10%	90% 76%	86%	93%	93%	0 0%	8 7%	85 85%	106 106%	41 38%	46 55%
Orissa	Kendrapara	9 6%	96%	90%	92%	97%	0 0%	3 3%	84 90%	93 100%	74 94%	77 103%
Orissa	Kendujhar	15 3%	92%	90%	90%	95%	5 1%	17 4%	292 85%	342 100%	108 89%	279 101%
Orissa	Khordha	8 3%	88%	86%	86%	99%	0 0%	1 1%	85 78%	109 100%	65 92%	42 54%
Orissa	Koraput †	11 3%	86% 78%	84%	90%	90%	2 1%	28 10%	175 78%	214 96%	17 65%	88 54%
Orissa	Malkangiri *	10 4%	85%	86%	88%	100%	0 0%	0 0%	199 114%	215 124%	30 83%	119 100%
Orissa	Mayurbhanj †	37 3%	92%	87%	90%	91%	1 0%	67 9%	556 87%	631 99%	45 88%	358 77%
Orissa	Nabarangapur †	6 3%	85%	84%	89%	80%	0 0%	38 20%	102 85%	122 102%	20 56%	99 84%
Orissa	Nayagarh	48 14%	71% 67%	67%	77%	91%	0 0%	19 9%	113 100%	113 100%	12 50%	38 50%
Orissa	Nuapada †	15 7%	87%	80%	89%	96%	0 0%	5 4%	83 86%	97 100%	40 41%	38 51%
Orissa	Puri	28 12%	91%	81%	89%	98%	0 0%	2 2%	89 92%	97 100%	20 71%	70 75%
Orissa	Rayagada †	15 6%	86%	80%	87%	82%	1 0%	37 17%	134 80%	147 88%	12 55%	140 84%
Orissa	Sambalpur	13 4%	88%	86%	88%	86%	12 7%	14 8%	124 84%	147 100%	49 71%	67 56%
Orissa	Sonapur	6 5%	88%	85%	93%	98%	0 0%	1 2%	53 100%	53 100%	0 0%	0 0%
Orissa	Sundargarh †	49 7%	95%	83%	89%	91%	13 3%	23 6%	255 82%	312 100%	117 38%	197 65%
Puducherry	Puducherry	7 3%	89%	84%	84%	96%	0 0%	10 4%	129 81%	154 96%	69 90%	118 93%
Punjab	Amritsar	56 7%	89%	81%	86%	91%	23 4%	25 4%	339 96%	353 100%	61 80%	305 100%
Punjab	Barnala	11 7%				98%	1 1%	1 1%	74 77%	89 93%	6 75%	
Punjab	Bathinda	25 7%	92%	87%	87%	92%	5 2%	15 6%	178 96%	186 100%	94 95%	158 100%
Punjab	Faridkot	12 5%	86%	85%	86%	91%	14 8%	2 1%	103 100%	103 100%	19 100%	88 100%
Punjab	Fatehgarh Sahib	7 6%	71%	72%	72%	98%	0 0%	1 2%	52 96%	54 100%	24 44%	58 91%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Punjab	Firozpur	19	1582	84	383	24%	556	118	227	48	51%	70%	99	76	19%	116	34%
Punjab	Gurdaspur	23	2769	122	385	14%	688	121	262	46	49%	63%	152	111	21%	128	33%
Punjab	Hoshiarpur	16	2875	180	335	12%	529	132	213	53	56%	62%	128	70	17%	92	30%
Punjab	Jalandhar	21	3304	156	402	12%	744	141	279	53	56%	64%	160	173	28%	101	27%
Punjab	Kapurthala	8	1045	128	153	15%	224	110	110	54	57%	73%	40	33	18%	35	24%
Punjab	Ludhiana	33	5161	157	677	13%	1351	165	437	53	56%	52%	398	281	25%	159	27%
Punjab	Mansa-PU	7	1026	138	148	14%	259	139	115	62	65%	68%	55	34	17%	49	30%
Punjab	Moga	10	1103	115	204	18%	268	112	146	61	64%	82%	33	28	14%	51	26%
Punjab	Mohali	7	1239	173	111	9%	253	141	97	54	57%	72%	37	63	32%	42	30%
Punjab	Muktsar	8	1121	133	192	17%	289	138	122	58	61%	70%	53	33	16%	61	33%
Punjab	Nawanshahr	6	1391	219	140	10%	226	142	107	67	71%	67%	52	28	15%	35	25%
Punjab	Patiala	18	4322	246	629	15%	837	191	353	80	85%	76%	111	189	29%	146	29%
Punjab	Rupnagar	7	1258	175	142	11%	226	126	88	49	51%	68%	42	58	31%	35	28%
Punjab	Sangrur	16	2276	145	266	12%	477	121	199	51	53%	64%	112	83	21%	67	25%
Punjab	Tarn Taran	12	1411	116	163	12%	334	110	153	50	53%	65%	82	46	16%	45	23%
Rajasthan	Ajmer	25	3914	160	865	22%	1585	258	474	77	97%	50%	473	241	20%	320	40%
Rajasthan	Alwar	34	3773	112	629	17%	1346	160	446	53	66%	47%	503	131	12%	228	34%
Rajasthan	Banswara †	17	2012	119	554	28%	890	211	398	94	118%	62%	242	67	9%	180	31%
Rajasthan	Baran	12	1852	161	435	23%	614	213	275	96	119%	64%	156	55	11%	120	30%
Rajasthan	Barmer	22	2679	121	469	18%	839	152	320	58	72%	50%	316	48	7%	119	27%
Rajasthan	Bharatpur	24	3109	132	548	18%	927	157	331	56	70%	49%	340	62	8%	172	34%
Rajasthan	Bhilwara	23	3824	169	1051	27%	1616	286	597	106	132%	62%	363	197	17%	380	39%
Rajasthan	Bikaner	21	2974	139	550	18%	752	141	272	51	64%	61%	172	136	23%	135	33%
Rajasthan	Bundi	11	1367	126	265	19%	527	195	187	69	86%	56%	146	65	16%	98	34%
Rajasthan	Chittaurgarh	20	2493	123	522	21%	947	187	427	84	105%	68%	202	99	14%	200	32%
Rajasthan	Churu	19	1730	90	484	28%	846	177	340	71	89%	63%	197	118	18%	159	32%
Rajasthan	Dausa	15	2160	146	421	19%	712	192	270	73	91%	57%	202	84	15%	141	34%
Rajasthan	Dhaulpur	11	1793	162	397	22%	561	203	211	76	95%	64%	118	66	17%	145	41%
Rajasthan	Dungarpur †	12	1595	128	439	28%	679	218	334	107	134%	67%	162	35	7%	143	30%
Rajasthan	Ganganagar	20	2753	137	479	17%	838	167	320	64	79%	57%	245	115	17%	138	30%
Rajasthan	Hanumangarh	17	2203	129	512	23%	739	173	282	66	83%	63%	166	104	19%	163	37%
Rajasthan	Jaipur	59	12459	211	2084	17%	2889	196	871	59	74%	52%	816	509	23%	549	39%
Rajasthan	Jaisalmer	6	930	163	113	12%	176	123	81	57	71%	74%	29	28	20%	37	31%
Rajasthan	Jalore	16	1680	103	338	20%	643	158	244	60	75%	49%	257	25	5%	98	29%
Rajasthan	Jhalawar	13	1679	126	326	19%	599	180	227	68	85%	54%	190	47	10%	110	33%
Rajasthan	Jhunjhunu	22	2255	105	465	21%	769	143	267	50	62%	60%	181	99	18%	181	40%
Rajasthan	Jodhpur	32	4808	148	780	16%	1256	155	455	56	70%	53%	400	175	17%	201	31%
Rajasthan	Karauli	14	3477	256	511	15%	762	225	298	88	110%	58%	217	36	7%	200	40%
Rajasthan	Kota	18	2962	168	589	20%	896	203	332	75	94%	54%	278	120	16%	132	28%
Rajasthan	Nagaur	31	2959	95	656	22%	1132	145	438	56	70%	54%	374	85	9%	204	32%
Rajasthan	Pali	20	2304	113	445	19%	851	166	296	58	72%	48%	325	78	11%	136	31%
Rajasthan	Rajsamand	11	1047	94	267	26%	500	180	208	75	94%	60%	139	54	13%	94	31%
Rajasthan	Sawai Madhopur	13	2518	200	461	18%	686	218	280	89	111%	65%	148	92	18%	150	35%
Rajasthan	Sikar	26	3484	135	590	17%	954	148	318	49	62%	53%	278	98	14%	188	37%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Firozpur	20 5%	84%	73%	73%	89%	14 4%	23 7%	188 83%	220 97%	8 80%	155 96%
Punjab	Gurdaspur	17 3%	93%	85%	87%	94%	3 1%	20 5%	238 91%	262 100%	15 83%	214 85%
Punjab	Hoshiarpur	14 3%	88%	85%	86%	96%	7 2%	6 2%	203 95%	213 100%	35 100%	175 93%
Punjab	Jalandhar	52 8%	82%	75%	79%	94%	12 3%	12 3%	257 92%	266 95%	80 92%	139 72%
Punjab	Kapurthala	6 3%	94%	94%	94%	96%	6 4%	0 0%	110 100%	110 100%	27 84%	84 90%
Punjab	Ludhiana	60 5%	87%	80%	83%	85%	8 1%	92 14%	376 86%	436 100%	5 100%	334 89%
Punjab	Mansa-PU	8 4%	90%	93%	93%	93%	0 0%	10 7%	112 97%	115 100%	69 95%	110 100%
Punjab	Moga	15 7%	94%	85%	85%	98%	0 0%	5 2%	142 97%	145 99%	25 96%	108 98%
Punjab	Mohali	11 6%				92%	2 2%	5 5%	77 79%	20 21%	22 88%	
Punjab	Muktsar	5 2%	89%	87%	89%	88%	6 3%	15 2%	115 94%	122 100%	66 100%	117 93%
Punjab	Nawanshahr	4 2%	92%	93%	94%	98%	0 0%	3 2%	101 94%	106 99%	43 90%	88 93%
Punjab	Patiala	55 8%	78%	78%	82%	97%	0 0%	17 3%	303 86%	341 97%	30 86%	257 85%
Punjab	Rupnagar	15 8%	87%	82%	87%	96%	0 0%	5 4%	79 90%	86 98%	27 100%	105 80%
Punjab	Sangrur	14 4%	85%	81%	89%	95%	0 0%	12 5%	186 93%	197 99%	32 91%	181 88%
Punjab	Tarn Taran	13 5%				100%	0 0%	0 0%	145 95%	153 100%	26 87%	
Rajasthan	Ajmer	77 6%	90%	85%	87%	90%	10 1%	69 9%	416 88%	455 96%	28 82%	342 87%
Rajasthan	Alwar	46 4%	89%	85%	90%	91%	3 0%	55 9%	375 84%	446 100%	35 88%	398 85%
Rajasthan	Banswara †	29 4%	93%	89%	91%	97%	1 0%	18 3%	323 81%	398 100%	25 89%	168 56%
Rajasthan	Baran	25 5%	92%	91%	93%	93%	3 1%	24 6%	225 82%	264 96%	71 82%	248 87%
Rajasthan	Barmer	16 2%	93%	90%	91%	94%	0 0%	29 6%	282 88%	319 100%	68 85%	223 88%
Rajasthan	Bharatpur	23 3%	94%	83%	85%	93%	0 0%	39 7%	204 62%	305 92%	11 50%	127 52%
Rajasthan	Bhilwara	100 9%	90%	86%	86%	95%	1 0%	49 5%	535 90%	588 98%	52 95%	388 85%
Rajasthan	Bikaner	42 7%	91%	87%	91%	88%	2 0%	51 11%	248 91%	263 97%	18 90%	198 87%
Rajasthan	Bundi	18 5%	93%	89%	90%	90%	4 2%	22 8%	169 90%	165 88%	16 80%	142 86%
Rajasthan	Chittaurgarh	20 3%	91%	86%	90%	93%	0 0%	34 7%	289 68%	360 84%	46 87%	254 88%
Rajasthan	Churu	38 6%	93%	92%	92%	93%	1 0%	33 7%	288 85%	305 90%	164 85%	244 79%
Rajasthan	Dausa	33 6%	91%	87%	88%	95%	0 0%	20 5%	224 83%	241 89%	34 63%	209 92%
Rajasthan	Dhaulpur	40 10%	90%	87%	88%	94%	1 0%	23 6%	164 78%	208 99%	30 88%	140 84%
Rajasthan	Dungarpur †	20 4%	89%	91%	93%	93%	1 0%	28 6%	266 80%	321 96%	160 76%	244 76%
Rajasthan	Ganganagar	37 5%	93%	90%	90%	95%	6 1%	18 4%	296 93%	312 98%	57 79%	259 89%
Rajasthan	Hanumangarh	36 7%	92%	87%	88%	91%	4 1%	39 8%	223 79%	266 94%	48 87%	252 86%
Rajasthan	Jaipur	159 7%	91%	87%	87%	91%	7 0%	144 9%	735 84%	818 94%	228 100%	713 87%
Rajasthan	Jaisalmer	4 3%	91%	91%	94%	92%	4 4%	5 5%	70 86%	75 93%	23 77%	56 89%
Rajasthan	Jalore	11 2%	87%	81%	84%	89%	0 0%	36 11%	213 87%	229 94%	122 77%	95 77%
Rajasthan	Jhalawar	22 5%	92%	85%	86%	90%	7 2%	26 8%	175 77%	199 88%	19 83%	126 79%
Rajasthan	Jhunjhunu	22 4%	91%	90%	91%	90%	5 1%	41 9%	216 81%	265 99%	27 90%	219 82%
Rajasthan	Jodhpur	59 6%	91%	87%	89%	90%	1 0%	69 10%	351 77%	447 98%	128 83%	317 77%
Rajasthan	Karauli	18 3%	94%	90%	92%	91%	5 1%	35 8%	208 70%	298 100%	86 69%	187 74%
Rajasthan	Kota	58 8%	92%	90%	93%	91%	1 0%	45 9%	287 86%	299 90%	64 91%	238 88%
Rajasthan	Nagaur	39 4%	89%	85%	86%	91%	1 0%	53 8%	378 86%	407 93%	9 60%	313 84%
Rajasthan	Pali	21 3%	91%	85%	87%	85%	1 0%	63 15%	234 79%	285 96%	46 90%	194 80%
Rajasthan	Rajsamand	8 2%	89%	85%	86%	86%	10 4%	26 10%	126 61%	168 81%	16 80%	148 72%
Rajasthan	Sawai Madhopur	31 6%	93%	88%	89%	93%	2 0%	27 6%	210 75%	280 100%	76 89%	184 81%
Rajasthan	Sikar	45 6%	89%	89%	89%	91%	0 0%	45 9%	277 87%	306 96%	19 95%	294 92%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases out of all smear positive cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Rajasthan	Sirohi	10	1253	131	231	18%	421	176	144	60	75%	48%	156	35	10%	69	32%
Rajasthan	Tonk	14	2485	182	592	24%	953	280	381	112	140%	61%	243	79	11%	231	38%
Rajasthan	Udaipur	30	6357	215	1993	31%	1784	241	769	104	130%	64%	426	206	15%	318	29%
Sikkim	East	3	1456	548	122	8%	231	348	66	99	132%	62%	40	82	44%	28	30%
Sikkim	North *	0.4	88	198	7	8%	26	233	6	54	72%	55%	5	4	27%	10	63%
Sikkim	South **	1	351	246	35	10%	79	221	25	70	93%	64%	14	19	33%	13	34%
Sikkim	West **	1	265	198	17	6%	64	191	21	63	84%	68%	10	23	43%	9	30%
Tamil Nadu	Chennai	45	14115	316	1434	10%	1546	138	612	55	73%	65%	328	378	29%	178	23%
Tamil Nadu	Coimbatore	45	6641	148	676	10%	1034	92	506	45	60%	73%	187	186	21%	126	20%
Tamil Nadu	Cuddalore	24	6909	286	440	6%	950	157	341	56	75%	55%	275	158	20%	118	26%
Tamil Nadu	Dharmapuri	14	6184	454	222	4%	352	103	136	40	53%	66%	70	94	31%	45	25%
Tamil Nadu	Dindigul	20	5460	268	581	11%	755	148	265	52	69%	57%	199	214	32%	68	20%
Tamil Nadu	Erode	27	6532	239	640	10%	623	91	292	43	57%	70%	123	101	20%	95	25%
Tamil Nadu	Kancheepuram	30	3986	131	341	9%	1166	153	453	60	79%	67%	226	289	30%	179	28%
Tamil Nadu	Kanniyakumari	18	3547	200	233	7%	393	89	134	30	40%	51%	128	76	22%	48	26%
Tamil Nadu	Karur	10	1816	183	142	8%	319	129	141	57	76%	62%	85	42	16%	37	21%
Tamil Nadu	Krishnagiri	16	3817	233	190	5%	497	121	177	43	58%	53%	158	96	22%	51	22%
Tamil Nadu	Madurai	27	5510	203	593	11%	1107	163	379	56	74%	55%	306	237	26%	133	26%
Tamil Nadu	Nagapattinam	16	2226	141	169	8%	358	91	138	35	47%	51%	131	42	14%	47	25%
Tamil Nadu	Namakkal	16	2690	170	252	9%	506	128	232	59	78%	68%	107	122	26%	42	15%
Tamil Nadu	Perambalur	13	2017	161	207	10%	389	124	180	58	77%	66%	92	71	21%	43	19%
Tamil Nadu	Pudukkottai	15	3010	196	210	7%	393	102	154	40	53%	55%	126	68	20%	40	21%
Tamil Nadu	Ramanathapuram	13	2198	175	138	6%	356	114	141	45	60%	56%	110	64	20%	38	21%
Tamil Nadu	Salem	32	6315	199	487	8%	945	119	376	47	63%	66%	190	266	32%	96	20%
Tamil Nadu	Sivaganga	12	2316	190	183	8%	370	121	161	53	70%	58%	117	48	15%	34	17%
Tamil Nadu	Thanjavur	23	6690	286	422	6%	727	124	258	44	59%	54%	221	132	22%	98	28%
Tamil Nadu	The Nilgiris	8	796	98	53	7%	131	65	49	24	32%	53%	43	35	28%	4	8%
Tamil Nadu	Theni	12	3103	267	244	8%	581	200	152	52	70%	37%	257	113	22%	43	22%
Tamil Nadu	Thiruvallur	29	4883	168	279	6%	1013	140	372	51	68%	63%	215	243	29%	148	28%
Tamil Nadu	Thiruvarur	12	1800	146	157	9%	343	111	132	43	57%	50%	131	46	15%	28	18%
Tamil Nadu	Tiruchirappalli	25	5325	210	428	8%	870	137	320	51	67%	58%	235	216	28%	88	22%
Tamil Nadu	Tirunelveli	30	4473	151	468	10%	958	129	344	46	62%	48%	370	146	17%	80	19%
Tamil Nadu	Tiruvanamalai	23	3596	155	293	8%	699	121	268	46	62%	54%	228	115	19%	84	24%
Tamil Nadu	Toothukudi	17	2873	173	369	13%	579	140	270	65	87%	62%	165	83	16%	52	16%
Tamil Nadu	Vellore	37	10793	292	824	8%	1317	143	528	57	76%	61%	337	297	26%	128	20%
Tamil Nadu	Viluppuram	31	5857	188	590	10%	1118	143	466	60	80%	64%	263	207	22%	135	22%
Tamil Nadu	Virudhunagar	19	3128	168	338	11%	701	151	224	48	64%	40%	335	64	10%	58	21%
Tripura	Dhalai *	3	721	216	45	6%	61	73	40	48	64%	78%	11	6	11%	4	9%
Tripura	North Tripura	6	646	101	112	17%	195	122	121	75	101%	76%	38	16	9%	17	12%
Tripura	South Tripura	8	1023	124	69	7%	114	55	69	33	44%	84%	13	22	21%	9	12%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Sirohi	11 3%	93%	88%	88%	91%	7 3%	14 6%	128 89%	142 99%	45 96%	89 83%
Rajasthan	Tonk	16 2%	91%	86%	88%	92%	3 1%	42 7%	309 86%	333 92%	9 90%	294 85%
Rajasthan	Udaipur	70 5%	92%	89%	93%	95%	12 1%	51 4%	644 84%	728 95%	136 93%	484 75%
Sikkim	East	17 9%	85%	85%	86%	86%	6 6%	8 8%	63 95%	66 100%	27 90%	48 96%
Sikkim	North *	2 13%	89%	100%	100%	100%	0 0%	0 0%	6 100%	6 100%	6 86%	8 100%
Sikkim	South **	7 12%	93%	87%	87%	94%	0 0%	2 6%	20 80%	25 100%	29 100%	27 100%
Sikkim	West **	4 7%	95%	100%	100%	100%	0 0%	0 0%	19 90%	21 100%	15 100%	25 93%
Tamil Nadu	Chennai	99 8%	93%	88%	88%	89%	0 0%	95 11%	518 85%	612 100%	87 100%	519 93%
Tamil Nadu	Coimbatore	36 4%	87%	83%	83%	91%	1 0%	58 9%	42 8%	504 100%	20 57%	342 91%
Tamil Nadu	Cuddalore	94 12%	91%	86%	88%	93%	6 2%	23 6%	278 82%	341 100%	65 75%	225 83%
Tamil Nadu	Dharmapuri	31 10%	89%	73%	76%	100%	0 0%	0 0%	111 82%	133 98%	35 71%	93 92%
Tamil Nadu	Dindigul	118 17%	87%	79%	80%	78%	78 17%	19 4%	204 77%	241 91%	64 76%	159 72%
Tamil Nadu	Erode	17 3%	84%	75%	79%	90%	0 0%	41 10%	226 77%	275 94%	71 72%	144 56%
Tamil Nadu	Kancheepuram	108 11%	93%	88%	88%	96%	8 3%	4 1%	399 88%	447 99%	34 71%	351 90%
Tamil Nadu	Kanniyakumari	47 14%	90%	84%	85%	94%	3 2%	9 5%	108 81%	125 93%	75 75%	142 93%
Tamil Nadu	Karur	16 6%	91%	80%	81%	95%	1 1%	5 4%	106 75%	140 99%	71 91%	60 62%
Tamil Nadu	Krishnagiri	22 5%	89%	81%	83%	95%	0 0%	9 5%	111 63%	95 54%	5 63%	84 74%
Tamil Nadu	Madurai	122 13%	83%	78%	80%	96%	1 0%	19 4%	341 90%	377 99%	39 62%	277 93%
Tamil Nadu	Nagapattinam	41 13%	88%	81%	83%	92%	0 0%	12 8%	109 79%	138 100%	10 43%	78 61%
Tamil Nadu	Namakkal	79 17%	91%	82%	82%	97%	0 0%	6 3%	224 97%	232 100%	185 71%	138 91%
Tamil Nadu	Perambalur	37 11%	90%	79%	79%	95%	0 0%	10 5%	144 80%	174 97%	46 84%	102 83%
Tamil Nadu	Pudukkottai	46 13%	84%	76%	80%	95%	2 1%	8 4%	108 70%	133 86%	23 64%	72 57%
Tamil Nadu	Ramanathapuram	55 17%	91%	79%	79%	98%	0 0%	3 2%	114 81%	141 100%	15 26%	100 82%
Tamil Nadu	Salem	81 10%	88%	78%	80%	88%	0 0%	51 12%	308 82%	375 100%	11 69%	111 40%
Tamil Nadu	Sivaganga	19 6%	91%	81%	81%	98%	0 0%	3 2%	144 89%	161 100%	6 46%	100 87%
Tamil Nadu	Thanjavur	98 16%	90%	84%	86%	95%	8 2%	9 3%	219 85%	258 100%	240 75%	195 83%
Tamil Nadu	The Nilgiris	22 17%	80%	79%	81%	98%	0 0%	1 2%	49 100%	49 100%	16 100%	29 88%
Tamil Nadu	Theni	116 22%	82%	73%	77%	91%	0 0%	19 9%	103 68%	148 97%	35 36%	69 77%
Tamil Nadu	Thiruvallur	67 8%	88%	80%	82%	94%	1 0%	12 6%	265 71%	368 99%	152 59%	234 80%
Tamil Nadu	Thiruvanmanikam	37 12%	88%	80%	80%	91%	6 4%	6 4%	119 90%	130 98%	32 52%	88 75%
Tamil Nadu	Tiruchirappalli	41 5%	90%	88%	88%	94%	3 1%	18 5%	291 91%	308 96%	108 94%	238 99%
Tamil Nadu	Tirunelveli	78 9%	88%	82%	85%	93%	0 0%	32 7%	303 88%	340 99%	46 72%	243 78%
Tamil Nadu	Tiruvananamalai	155 25%	88%	76%	85%	95%	0 0%	13 5%	174 65%	266 99%	60 47%	161 71%
Tamil Nadu	Toothukudi	35 7%	86%	80%	80%	91%	2 1%	27 8%	211 78%	262 97%	88 79%	188 97%
Tamil Nadu	Vellore	82 7%	91%	89%	89%	95%	0 0%	33 5%	413 78%	519 98%	58 77%	386 82%
Tamil Nadu	Viluppuram	105 11%	91%	88%	88%	100%	1 0%	0 0%	395 85%	419 90%	50 86%	315 87%
Tamil Nadu	Virudhunagar	102 16%	82%	62%	75%	88%	0 0%	39 12%	156 70%	223 100%	125 61%	102 68%
Tripura	Dhalai *	0 0%	97%	89%	89%	100%	0 0%	0 0%	44 98%	44 100%	44 98%	41 89%
Tripura	North Tripura	5 3%	93%	81%	83%	98%	1 1%	1 1%	22 18%	99 82%	24 20%	35 66%
Tripura	South Tripura	8 8%	93%	92%	92%	91%	2 3%	4 6%	56 81%	62 90%	7 70%	36 78%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Tripura	West Tripura	17	1899	114	244	13%	299	72	165	40	53%	78%	46	52	20%	33	17%
Uttar Pradesh	Agra	41	7073	174	1195	17%	1915	188	510	50	53%	51%	497	272	21%	430	45%
Uttar Pradesh	Aligarh	34	6768	201	970	14%	1555	184	650	77	81%	56%	512	194	14%	176	21%
Uttar Pradesh	Allahabad	56	8925	160	1254	14%	2067	148	692	50	52%	49%	731	176	11%	361	34%
Uttar Pradesh	Ambedkar Nagar	23	1228	54	234	19%	361	63	201	35	37%	69%	91	49	14%	18	8%
Uttar Pradesh	Auraiya	13	1629	122	302	19%	493	148	196	59	62%	59%	134	26	7%	123	39%
Uttar Pradesh	Azamgarh	45	3032	68	517	17%	1023	92	371	33	35%	49%	380	89	11%	119	24%
Uttar Pradesh	Baghpat	13	1653	126	342	21%	526	160	259	79	83%	71%	107	60	14%	95	27%
Uttar Pradesh	Bahraich **	30	5047	167	631	13%	1280	169	397	53	55%	42%	541	154	14%	188	32%
Uttar Pradesh	Ballia	31	2205	71	251	11%	584	75	189	24	26%	41%	268	67	13%	38	17%
Uttar Pradesh	Balrampur	19	1351	71	221	16%	344	72	185	39	41%	64%	102	19	6%	26	12%
Uttar Pradesh	Banda **	17	2010	119	432	21%	511	121	188	44	47%	68%	88	67	20%	160	46%
Uttar Pradesh	Barabanki **	35	4083	118	672	16%	1297	150	512	59	62%	53%	455	156	14%	172	25%
Uttar Pradesh	Bareilly	41	8050	198	1161	14%	1833	181	699	69	72%	57%	517	203	14%	296	30%
Uttar Pradesh	Basti **	23	2331	100	348	15%	882	151	250	43	45%	38%	414	156	19%	55	18%
Uttar Pradesh	Bijnor **	35	4626	131	654	14%	934	106	468	53	56%	71%	191	115	15%	153	25%
Uttar Pradesh	Budaun **	35	7073	204	923	13%	1455	168	705	81	86%	61%	452	47	4%	210	23%
Uttar Pradesh	Bulandshahar	33	4564	138	669	15%	1549	188	562	68	72%	46%	652	146	11%	153	21%
Uttar Pradesh	Chandauli	19	1894	102	271	14%	403	87	182	39	41%	61%	114	32	10%	65	26%
Uttar Pradesh	Chitrakoot	9	939	104	190	20%	347	154	117	52	55%	49%	124	15	6%	49	30%
Uttar Pradesh	Deoria	31	1697	55	236	14%	414	54	149	19	20%	51%	145	36	11%	77	34%
Uttar Pradesh	Etah	31	4783	152	763	16%	1124	143	466	59	62%	57%	353	86	10%	203	30%
Uttar Pradesh	Etawah	15	2975	197	518	17%	640	169	253	67	70%	71%	101	84	19%	173	41%
Uttar Pradesh	Faizabad	19	2162	112	308	14%	580	121	230	48	50%	57%	177	91	18%	65	22%
Uttar Pradesh	Farrukhabad	18	2532	142	439	17%	625	140	289	65	68%	64%	164	85	16%	87	23%
Uttar Pradesh	Fatehpur **	26	2703	104	367	14%	763	117	293	45	47%	51%	287	77	12%	92	24%
Uttar Pradesh	Firozabad	23	2958	128	659	22%	1039	180	340	59	62%	65%	183	113	18%	292	46%
Uttar Pradesh	Gautam Budh Nagar	13	2012	150	328	16%	734	218	246	73	77%	64%	136	254	40%	71	22%
Uttar Pradesh	Ghaziabad	37	7329	197	1113	15%	2184	235	802	86	91%	56%	629	394	22%	304	27%
Uttar Pradesh	Ghazipur	34	2602	76	387	15%	673	78	284	33	35%	53%	249	36	6%	69	20%
Uttar Pradesh	Gonda	31	2647	85	530	20%	997	128	418	54	56%	48%	457	19	2%	103	20%
Uttar Pradesh	Gorakhpur	43	2306	54	383	17%	646	61	249	23	25%	56%	195	91	17%	81	25%
Uttar Pradesh	Hamirpur-UP **	12	1783	152	205	11%	571	194	126	43	45%	30%	292	48	10%	57	31%
Uttar Pradesh	Hardoi **	38	5703	149	920	16%	1527	159	657	69	72%	56%	506	92	7%	238	27%
Uttar Pradesh	Hathras	15	2121	141	353	17%	491	131	254	68	71%	70%	108	26	7%	100	28%
Uttar Pradesh	Jalaun **	16	2633	160	413	16%	661	161	249	61	64%	57%	188	48	10%	122	33%
Uttar Pradesh	Jaunpur	44	4075	92	722	18%	1764	160	528	48	50%	40%	798	229	15%	145	22%
Uttar Pradesh	Jhansi **	20	2620	133	546	21%	702	142	316	64	68%	68%	148	62	12%	135	30%
Uttar Pradesh	Jyotiba Phule Nagar **	17	3649	216	429	12%	603	143	308	73	77%	67%	154	13	3%	120	28%
Uttar Pradesh	Kannauj	16	1836	117	236	13%	347	89	149	38	40%	67%	73	43	16%	68	31%
Uttar Pradesh	Kanpur Dehat **	18	1590	89	292	18%	500	112	201	45	47%	62%	123	42	11%	98	33%
Uttar Pradesh	Kanpur Nagar	47	6145	132	1333	22%	1634	140	623	53	56%	62%	377	237	19%	309	33%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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
Tripura	West Tripura	10 4%	92%	86%	89%	90%	6 3%	18 8%	129 78%	138 84%	67 41%	161 86%
Uttar Pradesh	Agra	181 14%	85%	81%	84%	92%	0 0%	90 8%	438 86%	510 100%	70 64%	300 83%
Uttar Pradesh	Aligarh	102 8%	93%	87%	88%	95%	0 0%	48 5%	635 98%	650 100%	167 73%	472 96%
Uttar Pradesh	Allahabad	77 5%	80% 65%	65% 76%	88%	25 2%	118 10%	605 87%	692 100%	64 65%	373 74%	
Uttar Pradesh	Ambedkar Nagar	5 1%	91%	86%	89%	96%	0 0%	9 4%	176 88%	201 100%	37 93%	124 89%
Uttar Pradesh	Auraiya	6 2%	88%	85%	87%	96%	0 0%	13 4%	176 90%	196 100%	35 88%	195 85%
Uttar Pradesh	Azamgarh	14 2%	93%	86%	86%	93%	0 0%	36 7%	318 86%	353 95%	13 87%	348 88%
Uttar Pradesh	Baghpat	17 4%	95%	91%	91%	99%	0 0%	4 1%	229 88%	259 100%	13 93%	152 85%
Uttar Pradesh	Bahraich **	55 5%	90%	86%	87%	99%	0 0%	4 1%	370 93%	397 100%	22 100%	381 93%
Uttar Pradesh	Ballia	23 4%	91%	83%	88%	90%	0 0%	24 10%	176 88%	198 99%	65 68%	160 91%
Uttar Pradesh	Balrampur	12 4%	90%	87%	88%	94%	0 0%	12 6%	178 96%	185 100%	148 80%	134 96%
Uttar Pradesh	Banda **	39 11%	78% 69%	69% 72%	93%	0 0%	28 7%	179 95%	188 100%	40 80%	120 89%	
Uttar Pradesh	Barabanki **	88 8%	88%	84%	86%	100%	0 0%	0 0%	487 95%	512 100%	17 85%	476 96%
Uttar Pradesh	Bareilly	84 6%	88%	84%	87%	91%	0 0%	103 9%	610 89%	677 99%	96 35%	764 100%
Uttar Pradesh	Basti **	65 8%	90%	88%	89%	96%	0 0%	14 4%	229 92%	250 100%	47 89%	211 84%
Uttar Pradesh	Bijnor **	50 6%	88%	83%	85%	93%	4 1%	39 6%	404 86%	468 100%	19 90%	353 95%
Uttar Pradesh	Budaun **	75 6%	91%	83%	90%	94%	0 0%	59 6%	637 90%	702 100%	86 89%	499 90%
Uttar Pradesh	Bulandshahar	98 7%	94%	92%	93%	96%	0 0%	27 4%	53 100%	567 100%	560 98%	328 80%
Uttar Pradesh	Chandauli	19 6%	84%	88%	90%	92%	0 0%	21 8%	150 82%	182 100%	65 100%	104 98%
Uttar Pradesh	Chitrakoot	17 7%	82% 58%	58% 72%	82%	0 0%	34 18%	90 100%	151 104%	45 122%	67 58%	
Uttar Pradesh	Deoria	19 6%	90%	80%	83%	98%	0 0%	5 2%	117 79%	147 99%	6 33%	109 85%
Uttar Pradesh	Etah	59 7%	92%	87%	92%	97%	0 0%	19 3%	386 83%	466 100%	70 88%	373 87%
Uttar Pradesh	Etawah	25 6%	79% 81%	81% 81%	95%	0 0%	23 5%	209 83%	253 100%	30 65%	110 67%	
Uttar Pradesh	Faizabad	52 10%	91%	88%	89%	94%	0 0%	17 6%	207 90%	230 100%	135 92%	157 93%
Uttar Pradesh	Farrukhabad	39 7%	92%	85%	85%	94%	1 0%	22 5%	242 84%	289 100%	114 39%	201 84%
Uttar Pradesh	Fatehpur **	29 4%	89% 65%	65% 90%	98%	0 0%	7 2%	265 90%	293 100%	62 21%	212 88%	
Uttar Pradesh	Firozabad	153 24%	82% 79%	69% 81%	94%	0 0%	37 6%	302 89%	340 100%	163 93%	125 75%	
Uttar Pradesh	Gautam Budh Nagar	50 8%	92%	86%	87%	95%	0 0%	16 5%	230 93%	237 96%	48 100%	180 94%
Uttar Pradesh	Ghaziabad	205 11%	92%	91%	91%	96%	0 0%	45 4%	910 86%	1055 100%	230 100%	713 98%
Uttar Pradesh	Ghazipur	18 3%	87%	84%	89%	94%	0 0%	25 6%	253 89%	282 99%	32 84%	148 91%
Uttar Pradesh	Gonda	53 6%	78% 68%	68% 86%	98%	0 0%	10 2%	344 82%	418 100%	350 84%	169 89%	
Uttar Pradesh	Gorakhpur	22 4%	88%	80%	81%	84%	0 0%	59 16%	180 72%	249 100%	151 61%	131 80%
Uttar Pradesh	Hamirpur-UP **	26 6%	91%	84%	85%	94%	1 1%	10 6%	114 90%	126 100%	8 80%	66 84%
Uttar Pradesh	Hardoi **	69 5%	90%	86%	88%	91%	0 0%	79 9%	579 86%	673 100%	172 88%	468 82%
Uttar Pradesh	Hathras	27 7%	93%	86%	89%	93%	0 0%	23 7%	250 98%	254 100%	220 87%	150 100%
Uttar Pradesh	Jalaun **	25 5%	90%	78% 79%	79%	94%	2 1%	20 5%	229 92%	249 100%	9 90%	169 89%
Uttar Pradesh	Jaunpur	74 5%	92%	88%	89%	95%	0 0%	35 5%	485 92%	523 99%	32 7%	485 86%
Uttar Pradesh	Jhansi **	36 7%	91%	75% 75%	75%	98%	0 0%	11 2%	302 96%	311 98%	66 81%	171 89%
Uttar Pradesh	Jyotiba Phule Nagar **	11 2%	89%	87%	88%	98%	0 0%	9 2%	294 95%	308 100%	60 95%	196 93%
Uttar Pradesh	Kannauj	21 8%	93%	89%	89%	93%	0 0%	16 7%	129 87%	149 100%	80 95%	126 100%
Uttar Pradesh	Kanpur Dehat **	22 6%	83% 75%	75% 79%	95%	0 0%	15 5%	206 94%	219 100%	80 95%	121 94%	
Uttar Pradesh	Kanpur Nagar	92 7%	88%	81%	86%	76%	1 0%	292 24%	561 90%	614 99%	240 96%	395 93%

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

State	District	Popu- lation (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	Annualize d 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 pulmonar y cases	No of new smear negative cases registered for treatment	No of new EP cases register ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Uttar Pradesh	Kaushambi	15	1240	85	226	18%	467	128	195	53	56%	50%	193	19	5%	31	14%
Uttar Pradesh	Kheri	36	4675	129	803	17%	1356	150	552	61	64%	53%	488	99	9%	190	26%
Uttar Pradesh	Kushinagar	33	2392	73	280	12%	542	66	235	29	30%	54%	198	48	10%	47	17%
Uttar Pradesh	Lalitpur **	11	1872	170	317	17%	417	151	213	77	81%	75%	71	29	9%	84	28%
Uttar Pradesh	Lucknow	42	9602	231	1585	17%	1906	184	719	69	73%	61%	461	286	20%	368	34%
Uttar Pradesh	Maharajganj **	24	1487	61	160	11%	360	59	130	21	22%	42%	178	23	7%	27	17%
Uttar Pradesh	Mahoba **	8	859	107	206	24%	225	113	114	57	60%	84%	22	16	11%	70	38%
Uttar Pradesh	Mainpuri	18	2064	115	336	16%	637	142	265	59	62%	51%	254	24	4%	94	26%
Uttar Pradesh	Mathura	23	3635	156	528	15%	831	142	376	64	68%	60%	251	76	11%	118	24%
Uttar Pradesh	Mau **	21	1878	90	213	11%	409	78	116	22	23%	33%	233	23	6%	24	17%
Uttar Pradesh	Meerut	34	6805	201	880	13%	1609	190	675	80	84%	59%	478	233	17%	170	20%
Uttar Pradesh	Mirzapur	24	3886	163	510	13%	817	137	373	63	66%	57%	281	57	8%	106	22%
Uttar Pradesh	Moradabad **	42	6197	146	929	15%	1506	142	652	62	65%	57%	492	97	8%	258	28%
Uttar Pradesh	Muzaffarnagar	40	5884	147	885	15%	1276	128	620	62	65%	72%	244	157	15%	224	27%
Uttar Pradesh	Pilibhit **	19	4651	251	454	10%	713	154	267	58	61%	56%	213	46	9%	156	37%
Uttar Pradesh	Pratapgarh **	31	2546	83	315	12%	635	83	239	31	33%	46%	280	43	8%	62	21%
Uttar Pradesh	Rae Bareli **	32	3693	114	730	20%	1317	163	609	75	79%	54%	521	62	5%	117	16%
Uttar Pradesh	Rampur	22	4019	185	511	13%	901	166	359	66	70%	55%	288	56	8%	180	33%
Uttar Pradesh	Saharanpur	32	6228	194	955	15%	1544	192	584	73	77%	69%	263	236	22%	358	38%
Uttar Pradesh	Sant Kabir Nagar **	16	1372	85	175	13%	331	82	138	34	36%	55%	111	48	16%	28	17%
Uttar Pradesh	Sant Ravidas Nagar	15	2121	139	343	16%	635	166	269	71	74%	55%	220	37	7%	66	20%
Uttar Pradesh	Shahjahanpur	29	3519	122	518	15%	802	112	347	48	51%	57%	258	72	11%	110	24%
Uttar Pradesh	Shravasti **	10	864	87	131	15%	197	79	108	43	46%	67%	54	13	7%	22	17%
Uttar Pradesh	Siddharthnagar **	23	1794	78	190	11%	407	71	148	26	27%	45%	181	32	9%	44	23%
Uttar Pradesh	Sitapur **	41	6450	158	931	14%	1689	166	683	67	70%	51%	664	60	4%	211	24%
Uttar Pradesh	Sonbhadra	17	1643	99	291	18%	373	90	247	60	63%	79%	65	14	4%	45	15%
Uttar Pradesh	Sultanpur	36	3600	100	423	12%	881	98	345	38	40%	46%	410	56	7%	68	16%
Uttar Pradesh	Unnao **	30	3953	130	660	17%	1115	146	417	55	58%	52%	381	97	11%	205	33%
Uttar Pradesh	Varanasi	36	5468	154	849	16%	1405	158	576	65	68%	55%	462	186	15%	151	21%
Uttarakhand	Almora	7	1549	223	137	9%	193	111	87	50	53%	77%	26	39	26%	30	26%
Uttarakhand	Bageshwar	3	435	158	35	8%	63	92	27	39	41%	59%	19	5	10%	12	31%
Uttarakhand	Chamoli	4	643	158	91	14%	184	181	62	61	64%	60%	42	24	19%	32	34%
Uttarakhand	Champawat	2	647	261	55	9%	75	121	39	63	66%	66%	20	3	5%	12	24%
Uttarakhand	Dehradun	14	3537	251	576	16%	663	188	218	62	65%	53%	192	150	27%	103	32%
Uttarakhand	Garhwal	8	1329	173	178	13%	302	157	143	74	78%	64%	82	36	14%	37	21%
Uttarakhand	Hardwar	16	2458	154	309	13%	415	104	168	42	44%	67%	81	36	13%	92	35%
Uttarakhand	Nainital	8	1566	186	317	20%	395	188	161	76	81%	75%	54	76	26%	86	35%
Uttarakhand	Pithoragarh	5	824	162	107	13%	151	118	76	60	63%	76%	24	19	16%	27	26%
Uttarakhand	Rudraprayag	3	373	149	66	18%	89	142	55	88	92%	80%	14	9	12%	10	15%
Uttarakhand	Tehri Garhwal	7	958	144	124	13%	294	176	94	56	59%	55%	76	54	24%	54	36%
Uttarakhand	Udhamsingh Nagar	14	2121	156	288	14%	421	124	153	45	47%	50%	152	34	10%	62	29%
Uttarakhand	Uttarkashi	3	742	229	82	11%	129	159	45	55	58%	58%	33	18	19%	29	39%
West Bengal	Bankura	35	5300	153	630	12%	998	116	518	60	80%	76%	163	162	19%	113	18%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	15 4%	96%	86%	90%	100%	0 0%	0 0%	215 95%	226 100%	0 0%	0 0%
Uttar Pradesh	Kheri	60 5%	87%	83%	87%	93%	0 0%	52 7%	455 82%	548 100%	27 87%	442 82%
Uttar Pradesh	Kushinagar	30 6%	88%	91%	92%	91%	1 0%	24 9%	213 91%	234 100%	118 84%	162 89%
Uttar Pradesh	Lalitpur **	15 5%	91%	88%	89%	93%	0 0%	23 7%	201 94%	201 94%	20 80%	163 97%
Uttar Pradesh	Lucknow	146 10%	84%	82%	82%	80%	0 0%	269 20%	612 85%	719 100%	270 95%	607 100%
Uttar Pradesh	Maharajganj **	12 4%	96%	86%	87%	98%	0 0%	3 2%	120 92%	130 100%	35 27%	104 95%
Uttar Pradesh	Mahoba **	11 7%	89%	92%	95%	92%	0 0%	15 8%	86 75%	113 99%	35 92%	66 93%
Uttar Pradesh	Mainpuri	27 5%	92%	88%	89%	91%	0 0%	30 9%	265 100%	265 100%	29 67%	89 48%
Uttar Pradesh	Mathura	111 16%	91%	87%	90%	97%	0 0%	16 3%	350 93%	376 100%	181 96%	337 96%
Uttar Pradesh	Mau **	12 3%	96%	84%	89%	70%	0 0%	54 30%	106 91%	116 100%	4 3%	76 86%
Uttar Pradesh	Meerut	45 3%	93%	90%	90%	95%	0 0%	41 5%	606 90%	675 100%	74 93%	548 89%
Uttar Pradesh	Mirzapur	29 4%	87%	89%	93%	96%	0 0%	21 4%	340 91%	366 98%	70 82%	315 91%
Uttar Pradesh	Moradabad **	42 3%	90%	81%	82%	94%	1 0%	50 6%	587 90%	652 100%	35 100%	466 84%
Uttar Pradesh	Muzaffarnagar	53 5%	87%	86%	87%	85%	1 0%	135 15%	513 83%	600 97%	18 90%	350 73%
Uttar Pradesh	Pilibhit **	36 7%	92%	84%	85%	86%	0 0%	59 14%	255 96%	265 99%	173 92%	179 87%
Uttar Pradesh	Pratapgarh **	14 2%	86%	77%	86%	96%	0 0%	13 4%	219 92%	239 100%	0 0%	140 88%
Uttar Pradesh	Rae Bareli **	31 3%	89%	81%	86%	90%	2 0%	68 9%	535 88%	609 100%	33 100%	359 83%
Uttar Pradesh	Rampur	35 5%	84%	84%	86%	92%	0 0%	41 8%	344 96%	342 95%	72 95%	322 97%
Uttar Pradesh	Saharanpur	109 10%	90%	87%	89%	96%	2 0%	39 4%	551 94%	584 100%	35 92%	463 94%
Uttar Pradesh	Sant Kabir Nagar **	17 6%	86%	83%	84%	88%	0 0%	21 12%	122 88%	138 100%	55 92%	76 84%
Uttar Pradesh	Sant Ravidas Nagar	39 7%	97%	93%	94%	95%	15 4%	3 1%	258 96%	269 100%	136 51%	166 92%
Uttar Pradesh	Shahjanpur	39 6%	88%	72%	87%	86%	0 0%	70 14%	239 69%	346 100%	0 0%	294 100%
Uttar Pradesh	Shrawasti **	7 4%	92%	85%	85%	100%	0 0%	0 0%	95 88%	108 100%	26 87%	58 95%
Uttar Pradesh	Siddharthnagar **	16 4%	93%	83%	83%	96%	0 0%	8 4%	132 89%	148 100%	44 100%	120 83%
Uttar Pradesh	Sitapur **	39 3%	90%	89%	92%	86%	0 0%	124 14%	598 88%	683 100%	232 87%	506 87%
Uttar Pradesh	Sonbhadra	22 7%	97%	93%	93%	95%	0 0%	13 5%	232 94%	247 100%	20 100%	93 89%
Uttar Pradesh	Sultanpur	22 3%	91%	83%	87%	93%	1 0%	28 7%	306 89%	342 99%	32 91%	222 88%
Uttar Pradesh	Unnao **	36 4%	91%	84%	84%	84%	0 0%	104 16%	373 89%	417 100%	208 89%	332 92%
Uttar Pradesh	Varanasi	103 8%	91%	86%	89%	92%	0 0%	62 8%	464 89%	718 97%	83 100%	316 92%
Uttarakhand	Almora	15 10%	99%	98%	98%	99%	1 1%	0 0%	87 100%	85 98%	26 96%	76 95%
Uttarakhand	Bageshwar	2 4%	90%	89%	89%	91%	0 0%	3 9%	25 93%	27 100%	14 82%	24 100%
Uttarakhand	Chamoli	7 5%	95%	88%	88%	93%	1 1%	5 6%	54 87%	62 100%	20 91%	46 87%
Uttarakhand	Champawat	2 3%	94%	90%	90%	93%	0 0%	4 7%	32 82%	39 100%	20 67%	16 84%
Uttarakhand	Dehradun	60 11%	92%	86%	87%	81%	56 13%	26 6%	215 99%	218 100%	61 100%	168 100%
Uttarakhand	Garhwal	11 4%	94%	93%	93%	97%	0 0%	4 3%	128 90%	133 93%	21 84%	78 91%
Uttarakhand	Hardwar	10 4%	92%	91%	92%	85%	27 9%	16 5%	134 80%	168 100%	18 90%	123 81%
Uttarakhand	Nainital	19 7%	89%	85%	86%	95%	5 2%	9 3%	161 100%	161 100%	21 91%	101 100%
Uttarakhand	Pithoragarh	6 5%	98%	94%	95%	93%	4 4%	3 3%	68 89%	76 100%	32 82%	55 85%
Uttarakhand	Rudraprayag	2 3%	98%	93%	93%	97%	0 0%	2 3%	47 85%	50 91%	25 89%	34 85%
Uttarakhand	Tehri Garhwal	6 3%	87%	90%	93%	91%	2 2%	8 7%	67 71%	94 100%	20 91%	45 83%
Uttarakhand	Udhamsingh Nagar	20 6%	91%	88%	88%	90%	11 4%	14 5%	145 95%	153 100%	47 81%	154 90%
Uttarakhand	Uttarkashi	3 3%	92%	86%	86%	95%	0 0%	4 5%	39 87%	45 100%	20 83%	44 100%
West Bengal	Bankura	27 3%	93%	87%	89%	93%	1 0%	44 7%	375 72%	495 96%	75 85%	427 85%

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

State	District	Popu-lation (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	Bardhaman	75	10892	145	1264	12%	2443	130	984	53	70%	55%	801	257	13%	228	19%
West Bengal	Birbhum	33	5024	154	694	14%	987	121	554	68	91%	73%	206	74	9%	101	15%
West Bengal	Dakshin Dinajpur	16	2994	184	411	14%	580	143	315	77	103%	74%	112	79	16%	49	13%
West Bengal	Darjiling **	17	3926	226	593	15%	944	217	327	75	100%	63%	195	232	31%	142	30%
West Bengal	Haora	46	7018	152	844	12%	1501	130	566	49	65%	65%	300	271	24%	229	29%
West Bengal	Hugli	55	7168	131	843	12%	1536	113	681	50	67%	66%	353	264	20%	134	16%
West Bengal	Jalpaiguri **	37	7616	207	960	13%	1653	179	800	87	116%	78%	223	332	25%	205	20%
West Bengal	Koch Bihar **	27	4345	162	438	10%	846	126	358	53	71%	64%	204	162	22%	80	18%
West Bengal	Kolkata	50	8998	181	1200	13%	1738	140	622	50	67%	74%	218	474	36%	296	32%
West Bengal	Maldah **	36	6148	173	845	14%	1379	155	720	81	108%	70%	308	151	13%	133	16%
West Bengal	Medinipur East	48	5333	111	763	14%	933	78	654	55	73%	86%	107	83	10%	75	10%
West Bengal	Medinipur West	56	6615	117	907	14%	1768	125	847	60	80%	67%	409	244	16%	144	15%
West Bengal	Murshidabad	63	9752	154	1177	12%	1936	122	941	59	79%	67%	454	251	15%	226	19%
West Bengal	Nadia	50	8097	162	856	11%	1432	115	640	51	68%	67%	314	233	20%	143	18%
West Bengal	North 24 Parganas	97	11641	120	1406	12%	2474	102	1177	49	65%	77%	348	464	23%	310	21%
West Bengal	Puruliya	27	4927	180	556	11%	1119	163	468	68	91%	55%	386	84	9%	84	15%
West Bengal	South 24 Parganas	75	8665	116	966	11%	1567	84	837	45	60%	79%	220	260	20%	174	17%
West Bengal	Uttar Dinajpur	26	3751	142	446	12%	790	120	406	61	82%	70%	174	100	15%	73	15%
Grand Total		11310	1626684	144	222108	14%	374254	132	149292	53	70%	60%	100429	52315	17%	52100	26%
Summary of performance of Tribal Districts		511	71695	140	10423	15%	19082	149	7774	61	81%	58%	5606	2330	15%	2157	22%
Summary of performance of Poor and Backward Districts		2564	290598	113	41850	14%	74565	116	30663	48	64%	56%	23861	6955	11%	9143	23%
Zonal Analysis																	
North Zone		2825	423541	150	62447	15%	105782	150	40026	57	60%	58%	28973	15605	18%	16497	29%
South Zone		2390	415197	174	44598	11%	71196	119	29705	50	66%	62%	18273	11445	19%	9263	24%
West Zone		3180	449389	141	68808	15%	113324	143	43925	55	69%	60%	29829	14737	17%	18032	29%
East zone		2916	338557	116	46255	14%	83952	115	35636	49	65%	60%	23354	10528	15%	8308	19%

**Performance of RNTCP Case Detection (2007, Third quarter), Smear Conversion (2007, Second quarter),
and Treatment Outcomes (2006, Third 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	Bardhaman	137 7%	90%	86%	86%	91%	0 0%	107 9%	720 73%	910 92%	112 81%	617 67%
West Bengal	Birbhum	16 2%	89%	85%	87%	91%	6 1%	57 9%	360 65%	524 95%	81 88%	439 82%
West Bengal	Dakshin Dinajpur	23 5%	89%	86%	87%	89%	0 0%	45 11%	225 71%	278 88%	14 93%	221 83%
West Bengal	Darjiling **	91 12%	87%	84%	84%	75%	0 0%	142 25%	242 74%	258 79%	15 100%	185 74%
West Bengal	Haora	81 7%	86%	85%	86%	93%	2 0%	52 7%	515 91%	559 99%	252 73%	405 92%
West Bengal	Hugli	57 4%	88%	86%	89%	89%	0 0%	93 11%	521 77%	676 99%	38 79%	456 76%
West Bengal	Jalpaiguri **	130 10%	87%	88%	89%	97%	0 0%	32 3%	707 88%	787 98%	41 95%	617 93%
West Bengal	Koch Bihar **	17 2%	91%	85%	86%	95%	0 0%	20 5%	263 73%	347 97%	26 87%	260 80%
West Bengal	Kolkata	107 8%	82%	84%	84%	86%	3 0%	132 14%	529 85%	622 100%	20 100%	583 97%
West Bengal	Maldah **	98 8%	90%	84%	84%	89%	9 1%	77 10%	434 60%	649 90%	119 77%	427 73%
West Bengal	Medinipur East	27 3%	89%	87%	87%	95%	0 0%	37 5%	477 73%	587 90%	21 84%	385 71%
West Bengal	Medinipur West	54 4%	89%	87%	89%	94%	1 0%	55 6%	661 78%	683 81%	27 100%	626 85%
West Bengal	Murshidabad	114 7%	91%	86%	86%	93%	0 0%	82 7%	795 84%	924 98%	65 93%	655 84%
West Bengal	Nadia	49 4%	89%	88%	88%	97%	1 0%	20 3%	509 80%	627 98%	40 93%	445 78%
West Bengal	North 24 Parganas	123 6%	90%	89%	89%	96%	3 0%	48 3%	1140 97%	1175 100%	142 96%	1085 97%
West Bengal	Puruliya	54 6%	90%	86%	88%	96%	0 0%	20 4%	376 80%	454 97%	84 90%	335 89%
West Bengal	South 24 Parganas	58 4%	92%	90%	90%	96%	0 0%	37 4%	762 91%	830 99%	140 79%	762 89%
West Bengal	Uttar Dinajpur	51 8%	90%	86%	86%	94%	0 0%	26 6%	375 92%	395 97%	53 93%	279 88%

Grand Total	19320	6%	89%	84%	86%	92%	1560	1%	14092	7%	126995	86%	144271	97%	38527	74%	99069	82%
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Summary of performance of Tribal Districts	1023	7%	90%	85%	88%	92%	98	1%	694	7%	6778	87%	7670	98%	3110	72%	4907	75%
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Summary of performance of Poor and Backward Districts	3240	5%	88%	82%	86%	93%	125	0%	3334	8%	25503	86%	29204	97%	8058	67%	18242	78%
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Zonal Analysis	North Zone	5900	7%	89%	84%	86%	92%	455	1%	3998	7%	35130	90%	39901	98%	11660	80%	28972	89%
	South Zone	4268	7%	88%	81%	83%	92%	273	1%	2966	8%	24964	83%	28297	95%	7330	76%	18409	78%
	West Zone	4846	5%	90%	86%	87%	92%	621	1%	4145	7%	37556	86%	42184	96%	10959	73%	29580	81%
	East zone	4306	6%	88%	83%	87%	93%	211	0%	2983	7%	29345	84%	33889	97%	8578	67%	22108	79%

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, Lakshdweep, 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 3rd quarter 2007

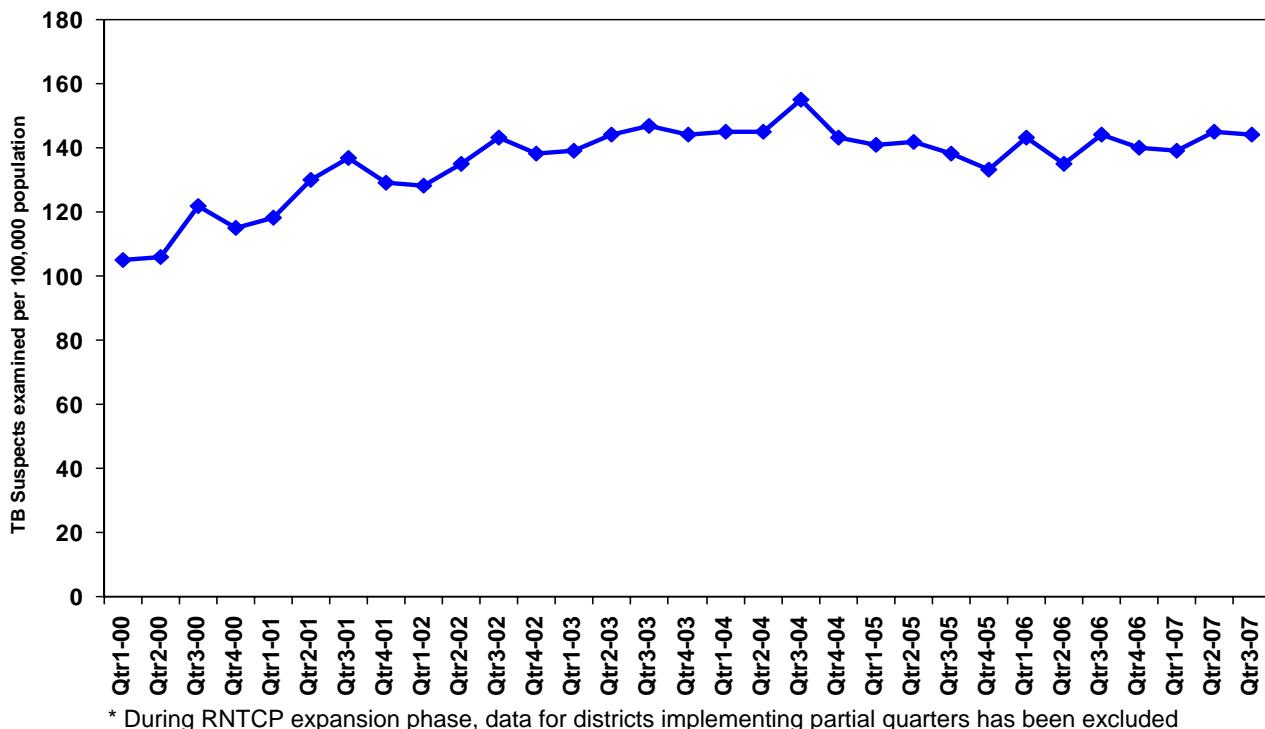
5 Cure rate and success rate are not expected for states that began implementing RNTCP after 4th quarter 2006

Referral of TB Suspects from VCTC to RNTCP diagnostic units, 2nd 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	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 2nd quarter 2007	813	568	1045	26	15	658	3125							
No. of districts having reported in 2nd quarter 2007	24	28	47	9	5	30	143							
	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*	3781	5185	1300	1406	2089	3629	164	152	38	69	3276	5312	10648	15753
2. Out of the above persons, number diagnosed as having TB:														
a) Sputum Positive TB	480	1112	148	213	244	668	10	10	4	12	213	589	1099	2604
b) Sputum Negative TB	231	336	73	98	111	158	6	9	3	5	119	75	543	681
c) Extra-Pulmonary TB	21	41	22	10	46	36	3	3	3	2	67	22	162	114
d) Total diagnosed TB patients	732	1489	243	321	401	862	19	22	10	19	399	686	1804	3399
3. Out of above total diagnosed TB patients (d), number receiving DOTS	609	1190	175	259	373	818	17	19	9	14	297	594	1480	2894

* Includes TB suspects referred during 2nd quarter 2007

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



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

