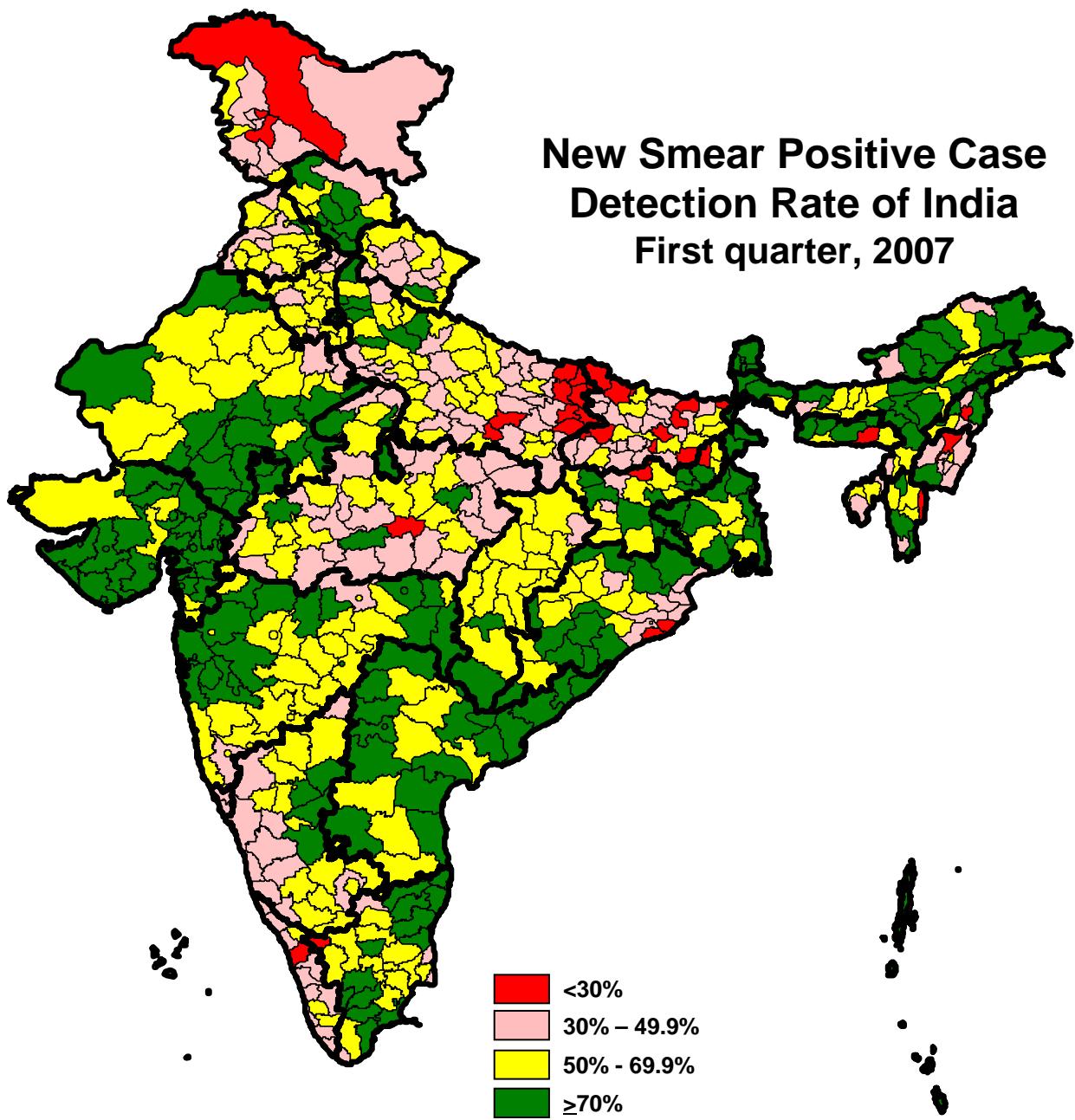
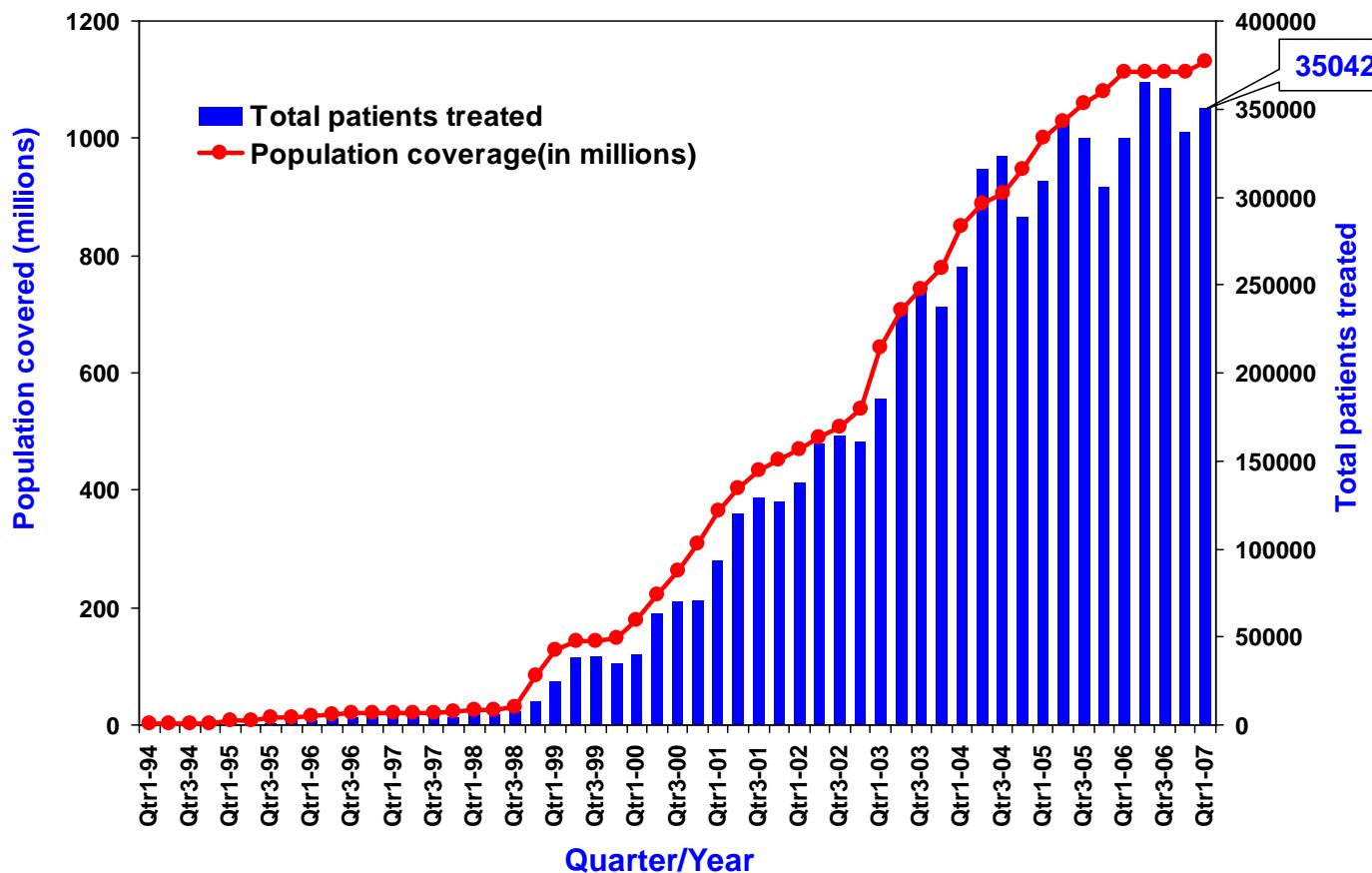


RNTCP Performance Report, India First Quarter, 2007

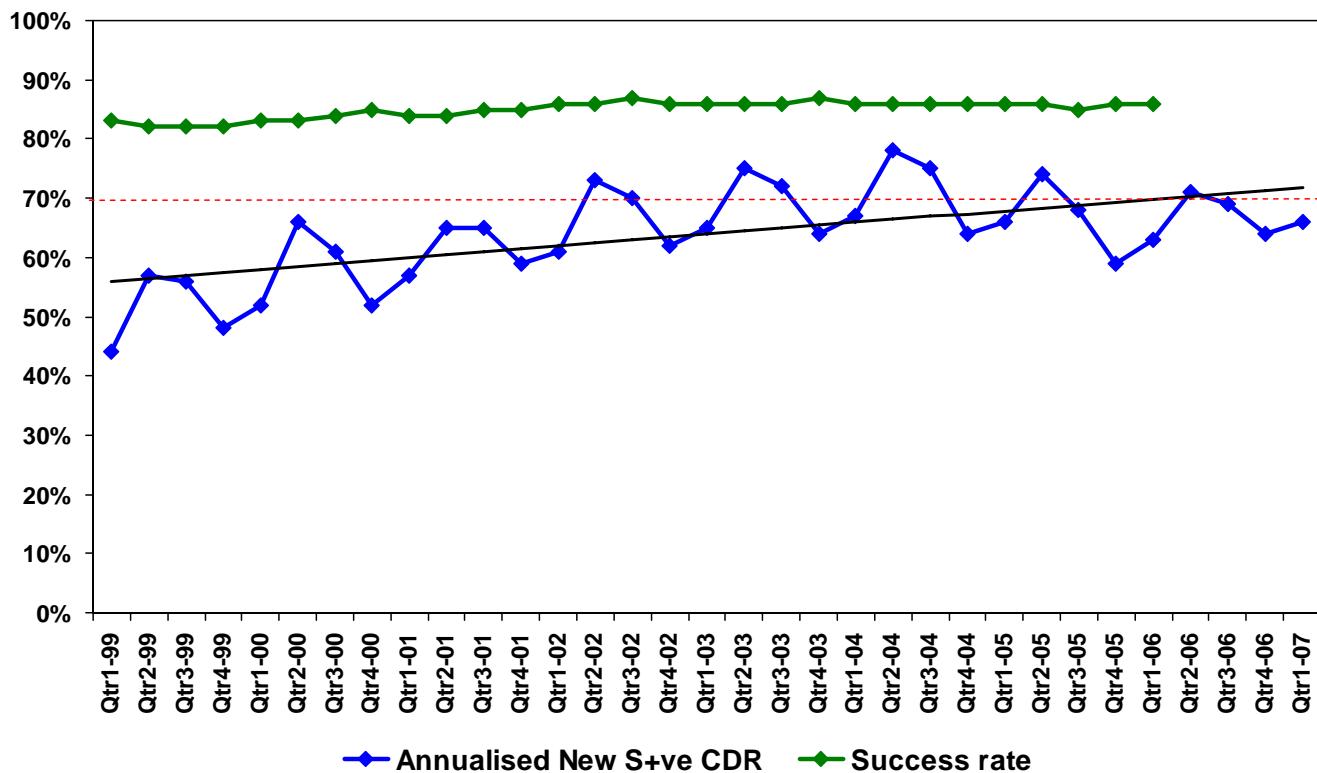


Central TB Division, Directorate General of Health Services
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011
<http://www.tbcindia.org>

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



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



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

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

Dear Colleagues,

RNTCP has achieved yet another milestone in its efforts to control TB. I am glad to announce the initiation of the first DOTS-Plus sites in the country at Ahmedabad, Gujarat and Nagpur, Maharashtra towards the end of first quarter of 2007. The states have initiated the process of identification and investigation of MDR-TB suspects, and it is expected that the first cases of MDR-TB are likely to be registered for RNTCP Category IV treatment in early June 2007. As RNTCP embarks on the path of addressing the challenge of MDR-TB, I would take this opportunity to reemphasize that the single most efficient and cost effective strategy for addressing MDR-TB is prevention through proper treatment of all TB patients by all providers in the public and private sector, adhering to the DOTS Strategy and the International Standards of Care.

RNTCP performance in 1st quarter 2007

During the quarter, over 1,570,000 suspects were examined and 211,340 sputum positive cases were diagnosed during the quarter. More than 350,000 TB cases were registered for treatment, bringing the annualized total case detection rate to 124 cases per 100,000 population. The new smear positive PTB case detection rate for the 1st quarter 2007 was 66%, with a total of 140,601 new smear positive cases being registered for treatment. In addition 96,857 new smear negative cases, 48,964 extra pulmonary cases, 45,602 smear positive re-treatment cases and 18,398 'Others' were also initiated on treatment in this quarter. The treatment success rate amongst the new smear positive PTB cases registered in the 4th quarter 2006 was 86%. The sputum conversion rate and cure rate among the new sputum positive cases was 89% and 84% respectively.

Having achieved consistently good treatment success in new cases, the State TB Officers are now requested to focus their supervision and monitoring activities on the smear positive re-treatment cases in order to improve their treatment outcomes.

Other Initiatives

RNTCP Biannual meeting of State TB Officers and WHO RNTCP Consultants of South Zone was organized at Hyderabad from 8-10 February 2007. The programme in individual states was reviewed, success stories shared, and group works on accreditation plans for IRL, reducing default in retreatment cases were some of the issues discussed to further strengthen the quality of programme implementation.

EQA activities: The 10th National Laboratory committee meeting was held in March 2007 to review the EQA activities, and progress in the accreditation process of the Intermediate Reference Laboratories in Andhra Pradesh, Chhattisgarh, Delhi, Gujarat, Haryana, Jharkhand, Kerala, Maharashtra, Orissa, Rajasthan, Tamil Nadu, Uttarakhand, and West Bengal. A 2 day training for the STOs and STDC directors in EQA was conducted by NTI, Bangalore in the month of February 2007 and a 5 day training for the Microbiologists and LTs in EQA was conducted by NTI in March 2007.

Pilot testing of Windows based Epi-Centre software was conducted in the states of Chhattisgarh, Gujarat, and Tamil Nadu. A national plan for adoption of the software and extension across the country is underway. All states are in the process of upgrading their computers and software, to be able to run the new Epi-Centre application.

ACSM activities: Baseline Information on IEC in the form of "Baseline IEC Document" is being prepared at CTD. For this purpose, an IEC Capacity Audit Questionnaire has been finalized and distributed to states for completion. Reports on observation of World TB Day have been received from almost all states.

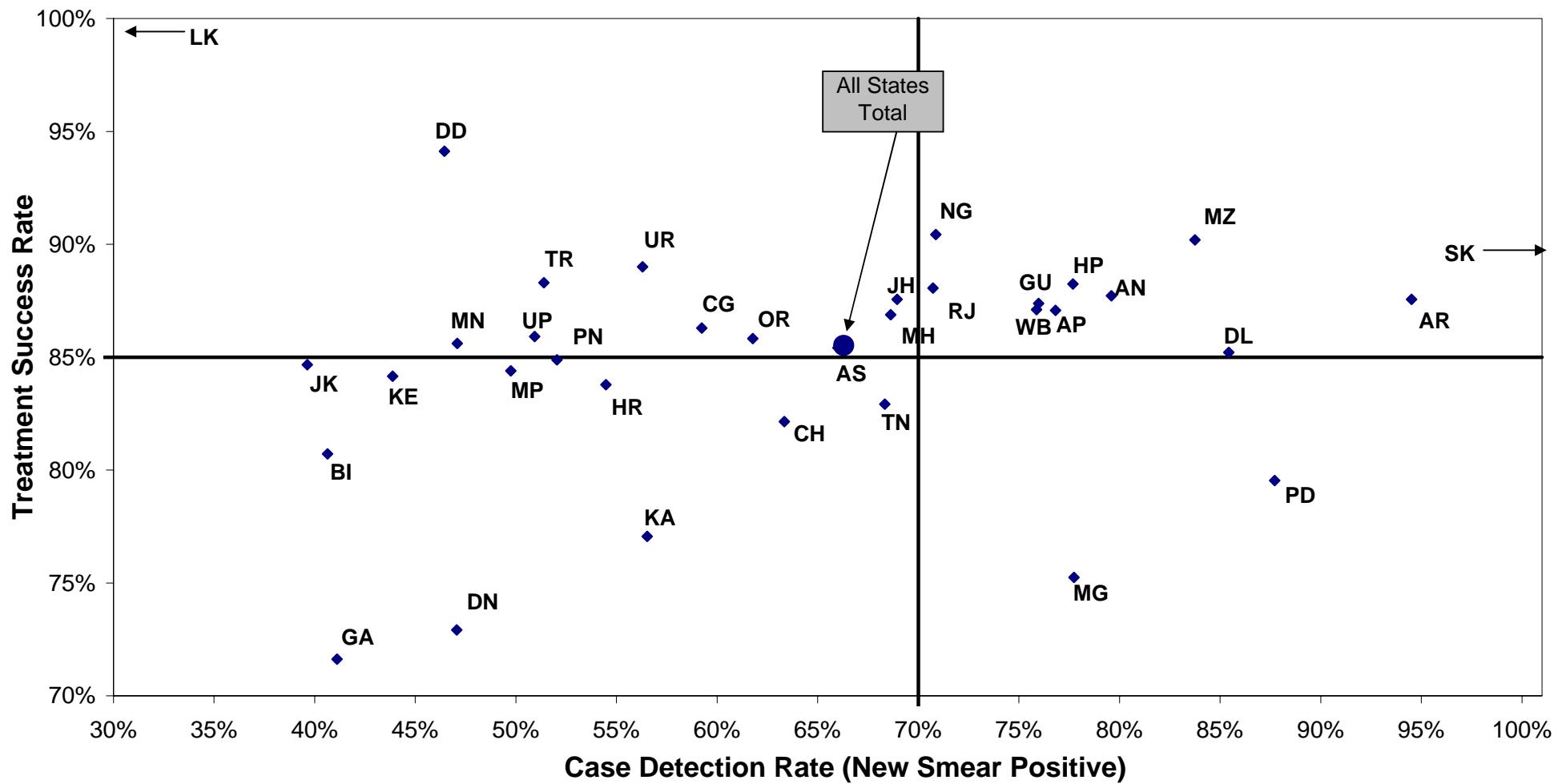
Drug Logistics workshop was conducted on 11-12 January 2007, in Andhra Pradesh for DTOs, District Pharmacists, WHO consultants, SDS officials and SDS Pharmacist, with the support of Strategic Alliance.

Medical College involvement: Special session on RNTCP was organized in the national APICON (Association of Physicians of India) and PEDICON conferences held during the first quarter of 2007. A meeting of different professional medical associations was organized by IMA on the eve of World TB Day. The meeting was addressed by Phil Hopewell from the American Thoracic Society who led the team that drafted the ISTC'.

The International Standards of TB Care (ISTC) states that the "Treatment of Tuberculosis is not only a matter of individual health; it is also a matter of public health. All providers must have the knowledge to prescribe a standard regimen and the means to assess adherence to ensure that treatment is completed." And the best way to practice ISTC is through adoption of RNTCP DOTS strategy, which is available, free of cost to all TB patients under the programme.

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 1st 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, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	1094	272	74	7%	191	190	60	80%	48%	65	44	26%	
Andhra Pradesh	813	119263	147	17572	15%	27514	135	11712	58	77%	58%	8630	2725	12%
Arunachal Pradesh	12	2506	211	307	12%	665	224	210	71	95%	53%	187	81	17%
Assam	295	30081	102	4904	16%	8092	110	3647	49	66%	60%	2388	744	11%
Bihar	923	71210	77	9810	14%	18500	80	7035	30	41%	50%	6953	981	7%
Chandigarh	10	3202	309	384	12%	502	194	156	60	63%	63%	92	153	38%
Chhattisgarh	233	27407	118	3385	12%	7008	121	2755	47	59%	49%	2869	687	11%
D & N Haveli	3	411	161	38	9%	100	157	24	38	47%	55%	20	20	31%
Daman & Diu	2	806	440	63	8%	74	162	17	37	46%	38%	28	3	6%
Delhi	166	37155	224	5946	16%	11934	288	3361	81	85%	60%	2220	3743	40%
Goa	16	2919	185	278	10%	485	123	130	33	41%	43%	169	116	28%
Gujarat	556	82569	148	14973	18%	19789	142	8452	61	76%	74%	3045	2701	19%
Haryana	234	38458	164	5503	14%	8088	138	3029	52	54%	64%	1681	1274	21%
Himachal Pradesh	65	14743	227	1951	13%	3243	200	1197	74	78%	65%	634	705	28%
Jammu & Kashmir	120	21379	179	1587	7%	2882	96	1127	38	40%	64%	627	694	28%
Jharkhand	296	28648	97	4811	17%	8091	109	3826	52	69%	60%	2522	553	8%
Karnataka	568	90395	159	10152	11%	16191	114	6017	42	57%	60%	4009	2961	23%
Kerala	339	66763	197	3836	6%	6299	74	2789	33	44%	68%	1285	1459	26%
Lakshadweep	1	68	100	1	1%	2	12	1	6	8%	50%	1	0	0%
Madhya Pradesh	680	66776	98	10806	16%	17637	104	6770	40	50%	55%	5515	2046	14%
Maharashtra	1055	154835	147	20560	13%	36758	139	14483	55	69%	59%	9862	5983	20%
Manipur	26	3634	140	319	9%	1094	169	229	35	47%	34%	449	178	21%
Meghalaya	25	3235	129	562	17%	1091	174	365	58	78%	59%	251	208	25%
Mizoram	10	2012	208	207	10%	474	196	152	63	84%	60%	100	142	36%
Nagaland	22	2643	122	312	12%	674	125	287	53	71%	61%	187	93	16%
Orissa	395	49892	126	6876	14%	11753	119	5183	53	62%	62%	3143	1873	18%
Puducherry	11	4086	386	355	9%	358	135	174	66	88%	76%	54	74	25%
Punjab	263	36110	137	4920	14%	8100	123	3249	49	52%	64%	1837	1506	23%
Rajasthan	635	82420	130	15767	19%	25069	158	8990	57	71%	54%	7703	3010	15%
Sikkim	6	1860	317	209	11%	371	253	134	91	122%	64%	75	84	29%
Tamil Nadu	658	152780	232	12223	8%	22062	134	8436	51	68%	56%	6540	4248	22%
Tripura	35	4525	131	411	9%	592	68	334	39	51%	75%	113	73	14%
Uttar Pradesh	1874	220189	118	33646	15%	55062	118	22665	48	51%	57%	17036	5556	12%
Uttarakhand	94	14353	153	1973	14%	3002	128	1251	53	56%	63%	741	398	17%
West Bengal	868	138694	160	16619	12%	26675	123	12354	57	76%	68%	5826	3848	17%
Grand Total	11310	1577121	139	211340	13%	350422	124	140601	50	66%	59%	96857	48964	17%

Values for grey areas are not expected. NR - Not reported till 18th May 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, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	
									0	0%	5	7%	58	97%	54	90%	17	85%	24	83%
Andaman & Nicobar	15	20%	28	17%	95%	88%	88%	93%	0	0%	5	7%	58	97%	54	90%	17	85%	24	83%
Andhra Pradesh	3416	23%	780	3%	91%	85%	87%	92%	62	0%	1300	8%	9977	85%	11305	96%	3477	82%	6562	75%
Arunachal Pradesh	107	33%	16	3%	92%	86%	88%	92%	12	4%	10	4%	199	95%	202	96%	196	93%	155	83%
Assam	792	18%	195	3%	90%	84%	85%	92%	23	0%	353	7%	3173	87%	3553	97%	1097	62%	2035	83%
Bihar	1882	21%	657	4%	85%	74%	81%	91%	5	0%	803	8%	5567	83%	6375	91%	2167	65%	1588	73%
Chandigarh	62	28%	43	11%	92%	82%	82%	94%	1	0%	14	6%	132	85%	148	95%	62	95%	125	91%
Chhattisgarh	435	14%	241	4%	89%	84%	86%	90%	14	0%	302	9%	2378	89%	2711	98%	594	53%	1705	76%
D & N Haveli	18	43%	2	3%	94%	73%	73%	89%	0	0%	3	11%	24	100%	24	100%	15	100%	35	100%
Daman & Diu	6	26%	0	0%	95%	94%	94%	56%	0	0%	16	44%	17	100%	17	100%	17	100%	16	100%
Delhi	1593	32%	1413	15%	90%	85%	85%	91%	93	2%	355	7%	3128	92%	3410	100%	1523	97%	2966	98%
Goa	41	24%	65	16%	83%	70%	72%	79%	11	4%	42	17%	103	79%	99	76%	15	100%	98	78%
Gujarat	4016	32%	781	6%	92%	87%	87%	93%	191	1%	690	5%	7295	86%	8317	98%	2323	83%	5915	86%
Haryana	1671	36%	320	5%	89%	82%	84%	92%	52	1%	325	7%	2278	89%	2872	95%	1368	91%	2273	90%
Himachal Pradesh	559	32%	67	3%	93%	87%	88%	92%	23	1%	115	7%	1047	95%	1067	96%	531	83%	971	91%
Jammu & Kashmir	328	23%	72	3%	91%	82%	85%	93%	4	0%	100	7%	951	98%	817	83%	847	79%	681	79%
Jharkhand	691	15%	334	5%	91%	86%	88%	92%	23	0%	337	7%	3104	81%	3768	98%	962	54%	1549	63%
Karnataka	2276	27%	730	6%	84%	75%	77%	91%	52	1%	765	9%	5009	83%	5595	93%	803	87%	3484	75%
Kerala	587	17%	482	9%	84%	82%	84%	92%	31	1%	253	7%	2486	89%	2608	94%	255	85%	1800	81%
Lakshadweep	0	0%	0	0%	100%	100%	100%	100%	0	0%	0	0%	1	100%	1	100%	1	100%	2	100%
Madhya Pradesh	2505	27%	540	4%	89%	82%	84%	92%	122	1%	688	7%	5550	83%	6228	93%	2077	62%	4138	73%
Maharashtra	3807	21%	1878	6%	91%	86%	87%	93%	264	1%	936	5%	12585	88%	13882	96%	3033	50%	9711	82%
Manipur	70	23%	51	6%	92%	85%	86%	96%	3	1%	7	3%	231	97%	209	88%	185	82%	208	85%
Meghalaya	136	27%	66	8%	85%	74%	75%	93%	3	1%	34	6%	330	90%	357	98%	153	85%	206	82%
Mizoram	45	23%	26	7%	93%	90%	90%	98%	1	1%	3	2%	151	97%	155	100%	129	87%	130	90%
Nagaland	87	23%	42	7%	94%	90%	90%	98%	0	0%	5	2%	258	91%	282	100%	166	59%	217	78%
Orissa	986	16%	411	4%	86%	81%	86%	90%	33	1%	603	9%	4042	81%	5091	97%	1328	57%	2663	67%
Puducherry	47	21%	6	2%	83%	78%	80%	94%	4	2%	9	4%	173	78%	211	95%	NR	NR	112	84%
Punjab	1140	26%	344	5%	89%	83%	85%	92%	53	1%	306	7%	2958	91%	3183	98%	561	89%	2473	91%
Rajasthan	4446	33%	927	5%	92%	86%	88%	91%	104	1%	1137	8%	7409	82%	8418	94%	1489	73%	6133	82%
Sikkim	56	29%	39	13%	96%	87%	87%	95%	3	2%	7	4%	130	96%	191	100%	80	98%	107	97%
Tamil Nadu	2253	21%	1932	10%	88%	82%	83%	91%	116	1%	762	7%	6747	80%	8171	97%	1501	60%	5876	82%
Tripura	61	15%	8	2%	87%	85%	88%	93%	10	2%	19	5%	155	96%	142	88%	35	48%	87	81%
Uttar Pradesh	7979	26%	2310	5%	90%	83%	86%	92%	34	0%	2586	8%	19977	90%	22243	99%	5313	81%	15821	89%
Uttarakhand	510	29%	102	4%	94%	89%	89%	94%	53	3%	51	3%	1151	92%	1237	99%	398	86%	816	92%
West Bengal	2979	19%	1160	5%	90%	86%	87%	91%	18	0%	1372	9%	9976	81%	11713	95%	1503	88%	8980	84%
Grand Total	45602	24%	16068	6%	90%	84%	86%	92%	1418	1%	14313	7%	118750	86%	134656	96%	34352	71%	89662	82%

Values for grey areas are not expected. NR - Not reported till 18 May 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

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Treatment Outcome of New cases for 1st quarter 2006

Implementing states	New Smear Positive ¹							New Smear Negative ²							New Extra Pulmonary ²					
	Regis- tered	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	57	87.7%	0.0%	1.8%	3.5%	3.5%	3.5%	75	84.0%	6.7%	0.0%	9.3%	0.0%	62	83.9%	3.2%	0.0%	12.9%	0.0%	
Andhra Pradesh	10158	85.1%	1.9%	5.6%	2.9%	3.8%	0.6%	9577	87.1%	4.0%	0.7%	7.8%	0.4%	2422	89.7%	2.6%	0.4%	7.1%	0.3%	
Arunachal Pradesh	217	85.7%	1.8%	3.2%	3.7%	4.6%	0.9%	159	74.8%	4.4%	2.5%	15.1%	3.1%	55	76.4%	3.6%	0.0%	16.4%	3.6%	
Assam	2824	84.1%	1.3%	5.0%	2.3%	6.3%	0.9%	2158	80.9%	4.2%	0.7%	12.9%	1.3%	585	89.6%	2.1%	0.3%	6.3%	1.7%	
Bihar	3209	73.8%	6.9%	6.2%	3.3%	9.5%	0.3%	5144	86.8%	2.8%	1.0%	9.2%	0.2%	459	88.5%	2.2%	0.9%	7.6%	0.9%	
Chandigarh	168	82.1%	0.0%	4.8%	7.7%	4.2%	1.2%	101	95.0%	0.0%	2.0%	2.0%	1.0%	150	95.3%	1.3%	0.0%	0.0%	3.3%	
Chhattisgarh	2546	83.7%	2.6%	5.4%	0.9%	6.8%	0.3%	2780	87.0%	3.5%	0.4%	8.9%	0.3%	716	91.8%	1.8%	0.3%	6.0%	0.1%	
D & N Haveli	48	72.9%	0.0%	4.2%	2.1%	18.8%	2.1%	21	61.9%	9.5%	4.8%	4.8%	19.0%	17	88.2%	5.9%	0.0%	0.0%	5.9%	
Daman & Diu	17	94.1%	0.0%	0.0%	5.9%	0.0%	0.0%	15	13.3%	80.0%	0.0%	6.7%	0.0%	5	60.0%	40.0%	0.0%	0.0%	0.0%	
Delhi	3476	85.1%	0.1%	2.8%	5.4%	5.2%	1.4%	2485	90.6%	2.3%	1.3%	4.8%	1.0%	3679	95.2%	0.8%	0.1%	3.0%	0.8%	
Goa	148	70.3%	1.4%	4.1%	3.4%	19.6%	1.4%	137	65.7%	3.6%	0.7%	21.9%	8.0%	92	80.4%	2.2%	0.0%	16.3%	1.1%	
Gujarat	7937	87.0%	0.4%	4.7%	2.3%	4.5%	1.0%	3471	79.3%	8.3%	1.2%	10.1%	1.0%	2490	81.7%	9.3%	0.2%	7.5%	1.2%	
Haryana	2946	82.3%	1.5%	4.5%	4.2%	7.1%	0.5%	1837	84.5%	4.6%	2.0%	8.8%	0.1%	1137	92.3%	2.5%	0.4%	4.5%	0.4%	
Himachal Pradesh	1250	87.1%	1.1%	3.2%	5.0%	3.3%	0.3%	568	85.4%	6.3%	0.9%	7.0%	0.4%	654	94.3%	1.7%	0.2%	3.2%	0.6%	
Jammu & Kashmir	802	81.9%	2.7%	5.9%	2.6%	6.4%	0.5%	650	78.8%	8.0%	1.7%	10.6%	0.9%	646	88.2%	5.3%	0.5%	3.9%	2.2%	
Jharkhand	2790	85.7%	1.9%	5.0%	2.0%	5.1%	0.3%	3113	89.7%	3.1%	0.6%	6.2%	0.4%	427	90.9%	2.6%	0.2%	4.2%	2.1%	
Karnataka	6186	75.0%	2.1%	7.0%	3.3%	9.5%	3.1%	3951	80.4%	5.9%	1.0%	10.3%	2.4%	3004	86.5%	3.9%	0.2%	6.0%	3.4%	
Kerala	2726	82.0%	2.1%	4.8%	4.0%	5.8%	1.2%	1446	87.6%	3.7%	0.3%	7.0%	1.4%	1429	89.0%	3.1%	0.3%	5.2%	2.3%	
Lakshadweep	2	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5	100.0%	0.0%	0.0%	0.0%	0.0%	2	100.0%	0.0%	0.0%	0.0%	0.0%	
Madhya Pradesh	6600	82.3%	2.1%	4.8%	2.4%	7.8%	0.6%	5808	88.0%	2.8%	1.0%	9.1%	1.2%	1729	90.4%	2.5%	0.2%	5.9%	0.9%	
Maharashtra	13437	85.9%	1.0%	5.1%	2.2%	5.0%	0.8%	10364	86.2%	3.8%	0.8%	8.5%	0.7%	5336	89.7%	2.9%	0.4%	6.3%	0.8%	
Manipur	271	85.2%	0.4%	2.2%	2.2%	10.0%	0.0%	383	82.0%	3.1%	0.3%	13.8%	0.8%	202	88.6%	1.5%	0.0%	9.4%	0.5%	
Meghalaya	311	74.0%	1.3%	5.1%	10.6%	7.7%	1.3%	188	83.5%	4.3%	1.6%	10.1%	0.5%	164	94.5%	2.4%	1.8%	0.6%	0.6%	
Mizoram	153	89.5%	0.7%	2.6%	5.9%	1.3%	0.0%	104	81.7%	11.5%	1.9%	4.8%	0.0%	139	94.2%	2.9%	0.0%	2.9%	0.0%	
Nagaland	209	90.0%	0.5%	1.4%	3.8%	4.3%	0.0%	149	82.6%	2.0%	0.7%	14.8%	0.0%	130	83.8%	1.5%	0.0%	14.6%	0.0%	
Orissa	4473	80.9%	4.9%	5.2%	1.3%	6.6%	1.1%	2963	85.4%	5.4%	0.3%	5.6%	3.3%	1684	91.1%	2.4%	0.1%	5.8%	0.6%	
Puducherry	171	77.8%	1.8%	5.3%	5.3%	6.4%	3.5%	109	86.2%	12.8%	0.0%	0.9%	0.0%	79	96.2%	2.5%	0.0%	1.3%	0.0%	
Punjab	3261	82.6%	2.3%	5.0%	2.9%	6.0%	1.2%	1979	86.8%	3.9%	1.0%	7.4%	1.0%	1482	92.0%	2.2%	0.1%	4.4%	1.3%	
Rajasthan	8651	86.5%	1.6%	3.6%	2.4%	5.6%	0.3%	7343	88.6%	2.7%	1.2%	7.3%	0.1%	2798	91.4%	2.2%	0.1%	5.4%	0.9%	
Sikkim	126	86.5%	0.0%	3.2%	7.1%	3.2%	0.0%	50	94.0%	4.0%	2.0%	0.0%	0.0%	85	97.6%	1.2%	0.0%	1.2%	0.0%	
Tamil Nadu	8760	81.7%	1.3%	5.8%	2.3%	8.3%	0.7%	6884	87.0%	4.5%	0.4%	7.4%	0.7%	4729	91.3%	3.1%	0.1%	4.1%	1.3%	
Tripura	265	84.5%	3.8%	4.2%	3.4%	4.2%	0.0%	85	76.5%	12.9%	1.2%	8.2%	1.2%	61	86.9%	3.3%	0.0%	8.2%	1.6%	
Uttar Pradesh	21558	83.3%	2.7%	4.5%	1.5%	7.8%	0.2%	17079	87.2%	2.3%	0.7%	9.6%	0.1%	4491	93.0%	1.1%	0.1%	5.7%	0.2%	
Uttarakhand	982	88.8%	0.2%	2.7%	1.8%	6.1%	0.3%	811	90.0%	2.5%	0.4%	6.4%	0.7%	331	93.1%	1.5%	0.3%	5.1%	0.0%	
West Bengal	12357	86.3%	0.8%	4.2%	2.7%	5.7%	0.3%	6668	86.9%	4.9%	0.8%	7.2%	0.3%	3599	91.4%	2.8%	0.3%	5.1%	0.5%	
Grand Total	129092	83.7%	1.8%	4.9%	2.5%	6.4%	0.7%	98660	86.4%	3.8%	0.8%	8.4%	0.7%	45070	90.5%	2.8%	0.2%	5.4%	1.0%	

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
First quarter 2006 (excluding "Others")

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	66.7%	72.5%	7.6%	5.2%	13.8%	0.9%	20649
Failure	47.9%	55.7%	9.3%	15.1%	18.7%	1.2%	4394
Treatment after default	57.6%	65.7%	8.3%	4.5%	19.6%	1.8%	17964
Total	61.0%	67.9%	8.1%	5.9%	16.7%	1.3%	43007

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

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Andaman & Nicobar	81.3%	81.3%	0.0%	0.0%	12.5%	6.3%	16
Andhra Pradesh	56.7%	67.8%	9.8%	6.4%	14.9%	1.1%	3296
Arunachal Pradesh	58.6%	61.6%	14.1%	15.2%	8.1%	1.0%	99
Assam	49.5%	60.9%	9.8%	7.1%	18.6%	3.7%	736
Bihar	60.4%	74.2%	7.9%	4.9%	12.0%	0.8%	1057
Chandigarh	73.3%	73.3%	8.3%	3.3%	10.0%	5.0%	60
Chhattisgarh	61.2%	70.6%	7.5%	3.2%	18.4%	0.2%	412
D & N Haveli	62.5%	62.5%	0.0%	25.0%	12.5%	0.0%	8
Daman & Diu	75.0%	75.0%	0.0%	25.0%	0.0%	0.0%	4
Delhi	67.8%	68.5%	6.6%	8.0%	14.8%	2.1%	1648
Goa	59.5%	61.9%	4.8%	4.8%	28.6%	0.0%	42
Gujarat	55.8%	59.4%	9.1%	7.2%	21.8%	2.4%	4169
Haryana	64.7%	70.0%	7.5%	6.5%	15.4%	0.7%	1686
Himachal Pradesh	65.5%	71.2%	8.7%	10.9%	8.3%	0.8%	612
Jammu & Kashmir	71.5%	76.5%	7.0%	5.5%	8.0%	3.0%	200
Jharkhand	67.4%	76.9%	9.2%	4.1%	8.0%	1.0%	585
Karnataka	45.8%	52.8%	8.8%	7.3%	26.4%	4.7%	2086
Kerala	58.0%	66.5%	6.9%	8.4%	16.8%	1.3%	547
Lakshadweep							0
Madhya Pradesh	55.2%	66.2%	8.7%	6.0%	18.1%	1.1%	2580
Maharashtra	59.0%	63.4%	8.9%	6.0%	20.7%	1.0%	3651
Manipur	64.5%	65.8%	6.6%	7.9%	19.7%	0.0%	76
Meghalaya	46.9%	59.2%	6.9%	20.8%	12.3%	0.8%	130
Mizoram	68.9%	71.1%	6.7%	6.7%	8.9%	0.0%	45
Nagaland	66.2%	67.5%	2.6%	9.1%	19.5%	1.3%	77
Orissa	54.7%	65.9%	9.0%	4.8%	19.0%	1.3%	763
Pondicherry	40.7%	44.1%	15.3%	11.9%	27.1%	1.7%	59
Punjab	64.8%	72.0%	7.9%	4.7%	13.5%	2.0%	1181
Rajasthan	67.7%	75.6%	6.5%	4.7%	12.7%	0.5%	4609
Sikkim	59.4%	60.9%	7.8%	18.8%	7.8%	4.7%	64
Tamil Nadu	56.1%	61.1%	8.7%	6.0%	23.4%	0.8%	2094
Tripura	60.9%	78.1%	4.7%	4.7%	12.5%	0.0%	64
Uttar Pradesh	66.7%	74.8%	7.4%	3.7%	13.6%	0.4%	7124
Uttaranchal	75.2%	76.4%	6.0%	4.6%	11.6%	1.4%	499
West Bengal	63.8%	67.5%	7.5%	6.9%	17.0%	1.1%	2728
Grand Total	61.0%	67.9%	8.1%	5.9%	16.7%	1.3%	43007

Values for grey areas are not expected

Programme infrastructure and Staffing for 1st 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	0	0	1	0	3	3	3	19
Andhra Pradesh	24	171	893	105	246	29	23	22	161	171	171	852
Arunachal Pradesh	13	13	32	23	7	0	12	6	6	13	13	29
Assam	23	64	330	63	216	3	22	7	62	62	66	368
Bihar	38	167	738	56	313	9	32	35	162	151	143	640
Chandigarh	1	2	14	14	195	2	1	0	1	2	4	13
Chhattisgarh	16	61	288	28	218	1	15	2	57	60	71	284
D & N Haveli	1	1	5	0	0	0	1	0	1	1	1	5
Daman & Diu	2	2	3	0	23	0	2	0	2	2	2	8
Delhi	20	30	181	94	463	5	20	18	26	36	36	163
Goa	2	3	18	8	7	1	2	0	2	4	3	31
Gujarat	29	129	665	254	4351	12	29	14	128	123	122	598
Haryana	20	47	209	33	337	3	17	7	45	46	45	225
Himachal Pradesh	12	41	165	12	45	2	11	2	34	41	42	182
Jammu & Kashmir	14	42	169	0	0	5	14	7	37	42	40	177
Jharkhand	22	62	300	61	54	3	20	14	53	64	63	289
Karnataka	28	115	621	121	1308	35	26	11	112	111	112	622
Kerala	14	67	476	49	866	15	14	12	58	64	69	561
Lakshadweep	1	1	9	0	1	0	1	1	1	0	1	13
Madhya Pradesh	45	142	721	43	266	8	39	7	139	135	136	709
Maharashtra	48	214	1093	326	3925	38	43	46	203	204	204	1163
Manipur	9	12	45	69	1	1	9	4	2	10	20	38
Meghalaya	7	10	49	18	22	0	7	5	8	10	10	64
Mizoram	8	8	25	1	0	0	8	1	2	10	9	47
Nagaland	8	8	31	49	2	0	6	1	3	8	9	31
Orissa	31	106	539	90	117	4	30	11	87	102	98	525
Puducherry	1	0	19	2	0	4	1	2	4	5	4	16
Punjab	17	51	281	208	662	7	17	1	49	48	52	307
Rajasthan	32	145	727	130	394	6	30	14	131	141	139	712
Sikkim	4	5	20	12	16	1	4	0	5	5	5	21
Tamil Nadu	30	141	780	232	906	19	28	25	114	118	140	721
Tripura	4	9	51	0	0	1	4	1	9	9	7	32
Uttar Pradesh	70	351	1561	173	520	18	52	53	321	433	333	1525
Uttarakhand	13	30	146	25	62	2	13	12	28	30	30	115
West Bengal	19	181	860	108	375	9	13	13	175	177	179	887
Grand Total	627	2434	12077	2407	15918	243	567	354	2231	2441	2382	11992

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualized total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Andaman & Nicobar	Andaman & Nicobar Islands *	4	1094	272	74	7%	191	190	60	60	80%	48%	65	44	26%	15	20%
Andhra Pradesh	Adilabad *	27	2426	91	492	20%	724	109	357	54	72%	61%	230	36	6%	95	21%
Andhra Pradesh	Anantapur	39	7971	204	983	12%	1531	157	666	68	91%	61%	434	152	12%	209	24%
Andhra Pradesh	Bhadrachalam	8	1962	235	326	17%	428	205	192	92	122%	58%	137	22	6%	75	28%
Andhra Pradesh	Chittoor	40	6200	155	752	12%	1033	103	452	45	60%	62%	273	136	16%	123	21%
Andhra Pradesh	Cuddapah	28	3429	124	485	14%	1165	169	361	52	70%	41%	514	102	10%	112	24%
Andhra Pradesh	East Godavari	52	8233	157	1001	12%	1772	135	761	58	78%	58%	549	277	17%	127	14%
Andhra Pradesh	Guntur	47	9447	200	1464	15%	1758	149	809	68	91%	58%	589	91	6%	203	20%
Andhra Pradesh	Hyderabad	40	10988	278	1532	14%	1973	199	680	69	92%	59%	473	480	29%	239	26%
Andhra Pradesh	Karimnagar	37	3751	100	574	15%	873	94	376	40	54%	57%	289	48	7%	151	29%
Andhra Pradesh	Khammam	19	2484	129	413	17%	755	157	301	63	84%	52%	278	62	10%	107	26%
Andhra Pradesh	Krishna	45	6079	134	943	16%	1439	127	591	52	70%	54%	510	69	6%	196	25%
Andhra Pradesh	Kurnool	38	4881	129	657	13%	1474	156	464	49	66%	40%	683	65	5%	153	25%
Andhra Pradesh	Mahbubnagar	38	4317	115	678	16%	1071	114	528	56	75%	61%	334	34	4%	162	23%
Andhra Pradesh	Medak	29	2940	103	515	18%	830	116	386	54	72%	62%	234	79	11%	115	23%
Andhra Pradesh	Nalgonda	35	3158	91	619	20%	981	113	440	51	67%	60%	289	61	8%	187	30%
Andhra Pradesh	Nellore	29	4135	145	690	17%	1003	140	421	59	79%	62%	260	76	10%	179	30%
Andhra Pradesh	Nizamabad	25	3017	120	372	12%	741	118	337	54	71%	50%	331	35	5%	37	10%
Andhra Pradesh	Prakasam	33	4454	136	580	13%	991	121	456	56	74%	57%	341	36	4%	126	22%
Andhra Pradesh	Rangareddi	38	5613	149	919	16%	1284	136	594	63	84%	67%	299	179	17%	164	22%
Andhra Pradesh	Srikakulam	27	3667	135	536	15%	977	144	434	64	85%	57%	327	119	14%	71	14%
Andhra Pradesh	Visakhapatnam	41	6385	157	932	15%	1334	131	627	62	82%	66%	318	242	20%	112	15%
Andhra Pradesh	Vizianagaram	24	3941	163	540	14%	871	145	421	70	93%	71%	169	155	21%	102	20%
Andhra Pradesh	Warangal	35	3752	108	726	19%	933	108	431	50	66%	62%	260	48	6%	186	30%
Andhra Pradesh	West Godavari	41	6033	148	843	14%	1573	154	627	62	82%	55%	509	121	10%	185	23%
Arunachal Pradesh	Changlang **	1	126	93	21	17%	35	103	17	50	67%	65%	9	1	4%	4	19%
Arunachal Pradesh	Dibang Valley	1	128	205	18	14%	31	198	18	115	154%	75%	6	2	8%	5	22%
Arunachal Pradesh	East Kameng *	1	228	368	21	9%	75	484	21	136	181%	57%	16	9	20%	13	38%
Arunachal Pradesh	East Siang *	1	213	224	21	10%	52	219	18	76	101%	47%	20	8	17%	6	25%
Arunachal Pradesh	Lohit **	2	275	176	32	12%	62	159	30	77	103%	75%	10	7	15%	12	29%
Arunachal Pradesh	Lower Subansiri *	1	117	110	13	11%	34	128	15	57	75%	65%	8	2	8%	5	24%
Arunachal Pradesh	Papum Pare *	1	774	585	104	13%	197	596	39	118	157%	34%	77	23	17%	32	45%
Arunachal Pradesh	Tawang *	0	78	207	7	9%	22	233	5	53	71%	45%	6	4	27%	2	29%
Arunachal Pradesh	Tirap †	1	171	157	22	13%	52	191	14	51	69%	58%	10	18	43%	5	26%
Arunachal Pradesh	Upper Siang *	0	67	186	3	4%	9	100	3	33	44%	75%	1	2	33%	3	50%
Arunachal Pradesh	Upper Subansiri *	1	145	243	22	15%	36	241	12	80	107%	57%	9	1	5%	10	45%
Arunachal Pradesh	West Kameng *	1	81	100	9	11%	25	123	5	25	33%	33%	10	3	17%	4	44%
Arunachal Pradesh	West Siang *	1	103	92	14	14%	35	124	13	46	62%	72%	5	1	5%	6	26%
Assam	Barpeta	18	1587	87	244	15%	370	81	196	43	58%	75%	65	30	10%	46	19%
Assam	Bongaigaon	10	860	86	155	18%	246	98	132	53	70%	71%	54	9	5%	27	17%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 *	28 17%	95%	88%	88%	93%	0 0%	5 7%	58 97%	54 90%	17 85%	24 83%
Andhra Pradesh	Adilabad *	9 1%	92%	86%	89%	88%	0 0%	58 12%	305 85%	357 100%	241 61%	217 77%
Andhra Pradesh	Anantapur	43 3%	92%	86%	86%	94%	0 0%	57 6%	553 83%	629 94%	137 93%	291 67%
Andhra Pradesh	Bhadrachalam	0 0%	93%	91%	93%	98%	1 0%	6 2%	158 82%	186 97%	218 96%	157 84%
Andhra Pradesh	Chittoor	27 3%	87%	78%	82%	76%	0 0%	156 24%	299 66%	349 77%	8 80%	196 62%
Andhra Pradesh	Cuddapah	18 2%	90%	85%	86%	85%	3 1%	67 14%	283 78%	354 98%	201 89%	198 75%
Andhra Pradesh	East Godavari	97 6%	94%	86%	87%	95%	2 0%	48 5%	628 83%	758 100%	26 81%	408 78%
Andhra Pradesh	Guntur	37 2%	93%	85%	87%	94%	9 1%	73 6%	794 92%	833 96%	466 81%	546 76%
Andhra Pradesh	Hyderabad	93 6%	91%	87%	87%	93%	0 0%	81 7%	665 98%	680 100%	40 80%	490 98%
Andhra Pradesh	Karimnagar	12 2%	91%	86%	90%	89%	8 1%	53 9%	302 80%	369 98%	88 81%	227 79%
Andhra Pradesh	Khammam	16 2%	93%	84%	85%	99%	0 0%	4 1%	273 91%	301 100%	37 70%	199 82%
Andhra Pradesh	Krishna	38 3%	89%	86%	86%	94%	4 0%	49 5%	490 83%	528 89%	22 92%	265 65%
Andhra Pradesh	Kurnool	63 5%	92%	85%	86%	93%	3 0%	42 7%	368 79%	464 100%	69 80%	240 58%
Andhra Pradesh	Mahabubnagar	18 2%	90%	87%	87%	92%	0 0%	52 8%	474 90%	528 100%	280 88%	264 74%
Andhra Pradesh	Medak	35 5%	94%	79%	81%	96%	2 0%	18 4%	357 92%	375 97%	155 63%	125 60%
Andhra Pradesh	Nalgonda	14 2%	90%	82%	84%	91%	9 1%	49 8%	349 79%	416 95%	200 82%	235 58%
Andhra Pradesh	Nellore	18 2%	92%	86%	90%	88%	1 0%	80 12%	345 82%	417 99%	33 80%	199 63%
Andhra Pradesh	Nizamabad	26 4%	93%	89%	89%	90%	4 1%	32 9%	319 95%	336 100%	89 62%	211 88%
Andhra Pradesh	Prakasam	18 2%	86%	72%	85%	88%	0 0%	67 12%	319 70%	367 80%	101 81%	223 76%
Andhra Pradesh	Rangareddi	46 4%	81%	82%	83%	97%	3 0%	18 3%	569 96%	592 100%	120 86%	358 89%
Andhra Pradesh	Srikakulam	43 5%	92%	86%	90%	83%	0 0%	88 17%	328 76%	428 99%	78 70%	206 65%
Andhra Pradesh	Visakhapatnam	41 3%	93%	88%	89%	94%	7 1%	45 5%	560 89%	624 100%	324 94%	379 87%
Andhra Pradesh	Vizianagaram	22 3%	92%	89%	91%	95%	1 0%	24 5%	352 84%	395 94%	49 92%	266 77%
Andhra Pradesh	Warangal	4 1%	91%	81%	82%	82%	0 0%	123 18%	279 65%	394 91%	45 63%	154 47%
Andhra Pradesh	West Godavari	42 3%	96%	95%	95%	98%	5 1%	10 1%	608 97%	625 100%	450 95%	508 92%
Arunachal Pradesh	Changlang **	0 0%	100%	73%	82%	81%	1 5%	3 14%	14 82%	14 82%	14 82%	7 88%
Arunachal Pradesh	Dibang Valley	0 0%	100%	100%	100%	100%	0 0%	0 0%	18 100%	18 100%	18 100%	9 100%
Arunachal Pradesh	East Kameng *	1 2%	93%	75%	75%	100%	0 0%	0 0%	21 100%	21 100%	21 100%	5 83%
Arunachal Pradesh	East Siang *	2 4%	96%	81%	81%	100%	0 0%	0 0%	17 94%	17 94%	18 100%	10 45%
Arunachal Pradesh	Lohit **	1 2%	87%	94%	94%	97%	1 3%	0 0%	29 97%	30 100%	30 100%	29 100%
Arunachal Pradesh	Lower Subansiri *	0 0%	75%	73%	73%	85%	0 0%	2 15%	13 87%	15 100%	15 100%	8 100%
Arunachal Pradesh	Papum Pare *	9 6%	91%	87%	91%	88%	8 10%	2 2%	38 97%	39 100%	35 90%	39 100%
Arunachal Pradesh	Tawang *	0 0%	92%	100%	100%	100%	0 0%	0 0%	5 100%	5 100%	5 100%	10 100%
Arunachal Pradesh	Tirap †	1 2%	100%	81%	81%	86%	0 0%	3 14%	12 86%	13 93%	13 93%	7 41%
Arunachal Pradesh	Upper Siang *	1 17%	75%	89%	89%	100%	0 0%	0 0%	3 100%	NR NR	3 100%	8 100%
Arunachal Pradesh	Upper Subansiri *	0 0%	85%	88%	88%	95%	1 5%	0 0%	11 92%	12 100%	12 100%	10 71%
Arunachal Pradesh	West Kameng *	1 6%	91%	75%	75%	100%	0 0%	0 0%	5 100%	5 100%	4 80%	5 83%
Arunachal Pradesh	West Siang *	0 0%	100%	91%	100%	93%	1 7%	0 0%	13 100%	13 100%	8 62%	8 80%
Assam	Barpeta	8 3%	84%	84%	85%	95%	1 0%	10 4%	163 83%	195 99%	9 82%	87 84%
Assam	Bongaigaon	3 2%	91%	91%	91%	94%	0 0%	10 6%	108 82%	124 94%	26 93%	62 67%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Assam	Cachar	16	1592	100	194	12%	370	93	156	39	52%	51%	149	24	7%	13	8%
Assam	Darrang	17	1828	110	223	12%	422	101	171	41	55%	52%	160	34	9%	41	19%
Assam	Dhemaji	6	558	89	103	18%	144	91	76	48	64%	61%	49	7	5%	12	14%
Assam	Dhubri	18	1374	76	249	18%	388	86	150	33	44%	51%	143	14	5%	39	21%
Assam	Dibrugarh	13	1756	135	338	19%	545	168	242	75	100%	67%	118	122	25%	44	15%
Assam	Goalpara	9	801	88	127	16%	195	86	95	42	56%	64%	53	12	8%	18	16%
Assam	Golaghat	10	939	90	137	15%	243	93	119	45	61%	58%	86	17	8%	14	11%
Assam	Hailakandi	6	854	142	95	11%	121	81	70	47	62%	72%	27	8	8%	8	10%
Assam	Jorhat	11	1151	103	193	17%	310	111	150	54	72%	66%	76	40	15%	44	23%
Assam	Kamrup	28	2662	96	506	19%	808	116	290	42	56%	59%	201	105	18%	128	31%
Assam	Karbi Anglong *	9	971	108	165	17%	336	150	128	57	76%	47%	144	14	5%	22	15%
Assam	Karimganj	11	1191	107	120	10%	257	93	101	36	49%	52%	94	15	7%	11	10%
Assam	Kokrajhar	10	894	87	181	20%	312	121	150	58	78%	60%	100	7	3%	26	15%
Assam	Lakhimpur	10	888	90	173	19%	251	102	121	49	66%	64%	69	24	11%	25	17%
Assam	Marigaon	9	994	116	162	16%	236	110	118	55	73%	69%	54	9	5%	39	25%
Assam	Nagaon	26	2506	98	424	17%	655	102	346	54	72%	61%	221	35	6%	39	10%
Assam	Nalbari	13	1038	82	138	13%	301	96	118	37	50%	53%	103	38	15%	24	17%
Assam	North Cachar Hills *	2	246	119	46	19%	84	163	33	64	85%	56%	26	8	12%	12	27%
Assam	Sibsagar	12	1392	120	216	16%	391	134	175	60	80%	67%	87	67	20%	52	23%
Assam	Sonitpur	19	2119	114	396	19%	639	138	297	64	85%	57%	222	36	6%	48	14%
Assam	Tinsukia	13	1880	148	319	17%	468	147	213	67	89%	71%	87	69	19%	60	22%
Bihar	Araria **	24	1861	79	165	9%	403	68	162	27	36%	50%	159	22	6%	30	16%
Bihar	Arwal	7	567	84	54	10%	117	69	51	30	40%	49%	53	1	1%	3	6%
Bihar	Aurangabad-BI **	22	1316	59	262	20%	406	73	211	38	50%	67%	105	24	7%	45	18%
Bihar	Banka **	18	943	53	147	16%	318	71	85	19	25%	45%	102	2	1%	64	43%
Bihar	Begusarai **	26	2224	85	182	8%	674	103	146	22	30%	26%	422	39	6%	41	22%
Bihar	Bhagalpur **	27	3857	142	373	10%	820	121	297	44	58%	46%	349	58	8%	61	17%
Bihar	Bhojpur **	25	1446	58	155	11%	282	45	111	18	24%	50%	110	6	3%	23	17%
Bihar	Buxar	16	622	40	91	15%	241	62	69	18	24%	39%	109	4	2%	21	23%
Bihar	Darbhanga **	37	3062	84	416	14%	686	75	265	29	39%	66%	139	97	19%	115	30%
Bihar	Gaya **	39	2616	68	458	18%	759	79	302	31	42%	47%	336	14	2%	54	15%
Bihar	Gopalganj **	24	1525	64	273	18%	608	102	184	31	41%	53%	165	23	6%	83	31%
Bihar	Jamui **	16	733	47	162	22%	309	79	125	32	43%	49%	128	11	4%	34	21%
Bihar	Jehanabad **	10	695	69	113	16%	178	71	77	31	41%	59%	53	13	9%	27	26%
Bihar	Kaimur **	14	897	63	171	19%	251	70	115	32	43%	66%	59	5	3%	49	30%
Bihar	Katihar **	27	2371	89	435	18%	563	85	294	44	59%	65%	155	24	5%	74	20%
Bihar	Khagaria **	14	1522	107	134	9%	213	60	99	28	37%	69%	44	12	8%	46	32%
Bihar	Kishanganj **	14	843	58	120	14%	157	44	76	21	28%	71%	31	1	1%	33	30%
Bihar	Lakhisarai **	9	396	44	48	12%	134	60	30	13	18%	31%	68	9	8%	14	32%
Bihar	Madhepura **	17	1380	81	138	10%	273	64	109	26	34%	45%	131	8	3%	16	13%
Bihar	Madhubani **	40	2921	73	367	13%	488	49	311	31	42%	79%	82	8	2%	66	17%
Bihar	Munger **	13	1344	106	167	12%	319	101	133	42	56%	55%	107	33	12%	25	16%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
		No	(%)					No	(%)	No	(%)	No	(%)	No	(%)	No	(%)	No	(%)
Assam	Cachar	8	2%	88%	86%	87%	88%	1	1%	21	11%	122	78%	152	97%	140	90%	60	83%
Assam	Darrang	11	3%	92%	81%	81%	97%	1	0%	6	3%	151	88%	167	98%	49	82%	98	92%
Assam	Dhemaji	5	4%	91%	76%	79%	86%	0	0%	14	14%	69	91%	75	99%	4	57%	45	79%
Assam	Dhubri	2	1%	92%	81%	85%	95%	5	2%	6	3%	113	75%	141	94%	94	88%	99	73%
Assam	Dibrugarh	28	6%	90%	86%	86%	94%	1	0%	17	6%	234	97%	235	97%	15	100%	156	93%
Assam	Goalpara	2	1%	90%	84%	84%	87%	0	0%	16	13%	90	95%	95	100%	10	83%	55	90%
Assam	Golaghat	9	4%	92%	79%	80%	100%	0	0%	4	3%	108	91%	119	100%	114	96%	59	54%
Assam	Hailakandi	0	0%	84%	77%	77%	99%	1	1%	0	0%	57	81%	70	100%	25	83%	36	82%
Assam	Jorhat	9	3%	90%	82%	83%	97%	1	1%	4	2%	147	98%	150	100%	10	100%	76	92%
Assam	Kamrup	13	2%	91%	85%	87%	95%	6	1%	18	4%	241	83%	279	96%	56	93%	200	91%
Assam	Karbi Anglong *	7	2%	89%	75%	80%	92%	0	0%	13	8%	112	88%	113	88%	11	28%	76	78%
Assam	Karimganj	0	0%	92%	85%	89%	96%	0	0%	5	4%	86	85%	96	95%	39	39%	48	77%
Assam	Kokrajhar	6	2%	93%	85%	85%	83%	0	0%	31	17%	134	89%	147	98%	120	80%	133	88%
Assam	Lakhimpur	6	3%	89%	88%	90%	84%	2	1%	25	14%	110	91%	121	100%	26	21%	64	82%
Assam	Marigaon	4	2%	92%	86%	86%	100%	0	0%	0	0%	111	94%	112	95%	29	81%	63	93%
Assam	Nagaon	14	2%	91%	86%	87%	89%	0	0%	44	11%	266	77%	336	97%	66	92%	154	82%
Assam	Nalbari	3	1%	90%	90%	94%	95%	1	1%	6	4%	110	93%	118	100%	37	86%	86	83%
Assam	North Cachar Hills *	0	0%	91%	86%	86%	98%	0	0%	1	2%	28	85%	32	97%	16	76%	12	63%
Assam	Sibsagar	20	6%	89%	89%	89%	96%	0	0%	9	4%	156	89%	173	99%	95	54%	50	69%
Assam	Sonitpur	12	2%	87%	85%	87%	90%	1	0%	37	9%	279	95%	294	100%	28	10%	179	90%
Assam	Tinsukia	25	7%	89%	84%	84%	81%	2	1%	56	18%	178	84%	209	98%	78	70%	137	87%
Bihar	Araria **	5	1%	83%	69%	71%	91%	0	0%	15	9%	58	36%	154	95%	36	44%	45	82%
Bihar	Arwal	0	0%	95%	87%	92%	100%	0	0%	0	0%	36	71%	51	100%	5	10%	20	59%
Bihar	Aurangabad-BI **	14	4%	85%	72%	72%	95%	0	0%	13	5%	188	89%	211	100%	85	40%	71	88%
Bihar	Banka **	0	0%	83%	50%	50%	95%	0	0%	8	5%	138	100%	128	93%	100	72%	NR	NR
Bihar	Begusarai **	30	5%	85%	75%	78%	94%	0	0%	10	6%	138	95%	146	100%	131	90%	48	86%
Bihar	Bhagalpur **	49	7%	89%	83%	89%	99%	0	0%	5	1%	22	100%	297	100%	297	100%	119	83%
Bihar	Bhojpur **	4	2%	84%	76%	78%	87%	0	0%	19	13%	87	78%	70	97%	51	59%	31	74%
Bihar	Buxar	1	1%	82%	78%	78%	100%	0	0%	0	0%	63	80%	63	80%	7	100%	14	45%
Bihar	Darbhanga **	27	5%	91%	75%	75%	96%	0	0%	16	4%	243	92%	262	99%	131	100%	137	88%
Bihar	Gaya **	5	1%	85%	74%	84%	79%	0	0%	89	21%	217	72%	289	96%	143	47%	42	56%
Bihar	Gopalganj **	12	3%	77%	75%	75%	97%	0	0%	9	3%	166	90%	184	100%	21	70%	22	81%
Bihar	Jamui **	11	4%	83%	60%	60%	87%	0	0%	21	13%	105	84%	125	100%	91	87%	5	63%
Bihar	Jehanabad **	6	4%	89%	73%	76%	100%	0	0%	0	0%	66	86%	77	100%	45	58%	34	63%
Bihar	Kaimur **	3	2%	87%	73%	73%	89%	0	0%	18	11%	102	89%	106	92%	40	35%	18	95%
Bihar	Katihar **	25	5%	81%	80%	80%	91%	0	0%	37	9%	280	95%	294	100%	189	64%	186	100%
Bihar	Khagaria **	5	3%	82%	100%	100%	94%	0	0%	8	6%	NR	NR	NR	NR	NR	NR	NR	NR
Bihar	Kishanganj **	1	1%	87%	43%	52%	86%	0	0%	17	14%	67	88%	76	100%	6	50%	NR	NR
Bihar	Lakhisarai **	3	3%	80%	80%	80%	96%	0	0%	2	4%	NR	NR	NR	NR	NR	NR	NR	NR
Bihar	Madhepura **	9	4%	93%	57%	57%	91%	0	0%	13	9%	107	98%	109	100%	10	53%	4	100%
Bihar	Madhubani **	5	1%	85%	79%	85%	93%	0	0%	24	7%	305	97%	313	100%	21	100%	108	82%
Bihar	Munger **	13	5%	88%	84%	89%	97%	0	0%	5	3%	126	95%	133	100%	83	94%	58	89%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Bihar	Muzaffarpur **	42	3843	92	592	15%	1300	125	406	39	52%	38%	661	66	6%	100	20%
Bihar	Nalanda **	26	1562	59	258	17%	500	76	226	34	46%	57%	172	23	5%	39	15%
Bihar	Nawada **	20	1166	58	192	16%	247	49	154	31	41%	74%	54	15	7%	16	9%
Bihar	Pashchim Champaran **	34	1889	56	190	10%	306	36	117	14	18%	65%	64	21	10%	65	36%
Bihar	Patna	52	6639	127	1029	15%	1849	141	673	51	68%	49%	710	200	13%	127	16%
Bihar	Purba Champaran **	44	2167	49	310	14%	523	48	189	17	23%	51%	179	8	2%	73	28%
Bihar	Purnia **	28	3063	108	379	12%	677	96	276	39	52%	53%	245	15	3%	71	20%
Bihar	Rohtas	27	2602	95	354	14%	474	69	223	33	44%	61%	143	7	2%	72	24%
Bihar	Saharsa **	17	1353	81	138	10%	244	58	88	21	28%	40%	131	8	4%	12	12%
Bihar	Samastipur **	38	2864	75	370	13%	1012	106	285	30	40%	37%	478	72	9%	91	24%
Bihar	Saran **	36	2151	59	410	19%	598	66	308	34	45%	73%	116	42	9%	66	18%
Bihar	Sheikhpura	6	515	88	51	10%	127	87	38	26	35%	44%	49	1	1%	15	28%
Bihar	Sheohar	6	268	47	46	17%	89	62	32	22	30%	47%	36	4	6%	7	18%
Bihar	Sitamarhi **	30	2269	76	377	17%	572	77	290	39	52%	56%	226	13	2%	29	9%
Bihar	Siwan	30	1622	54	256	16%	666	88	178	24	31%	38%	294	6	1%	64	26%
Bihar	Supaul **	19	1492	77	131	9%	286	59	103	21	28%	52%	95	6	3%	43	29%
Bihar	Vaishali **	30	2604	86	296	11%	831	110	197	26	35%	33%	393	60	9%	68	26%
Chandigarh	Chandigarh	10	3202	309	384	12%	502	194	156	60	63%	63%	92	153	38%	62	28%
Chhattisgarh	Bastar *	15	1587	109	225	14%	509	140	166	46	57%	39%	257	34	7%	24	13%
Chhattisgarh	Bilaspur-CG	22	2624	118	320	12%	596	107	259	46	58%	57%	198	91	17%	38	13%
Chhattisgarh	Dantewada *	8	1104	137	176	16%	218	108	131	65	81%	69%	60	11	5%	13	9%
Chhattisgarh	Dhamtari	8	1042	132	130	12%	197	100	95	48	60%	63%	55	18	11%	25	21%
Chhattisgarh	Durg	31	3911	125	422	11%	1012	129	344	44	55%	43%	459	156	16%	43	11%
Chhattisgarh	Janjgir	15	1488	101	176	12%	424	115	167	45	57%	46%	199	24	6%	16	9%
Chhattisgarh	Jashpur *	8	630	76	68	11%	139	67	55	27	33%	47%	62	10	8%	7	11%
Chhattisgarh	Kanker *	7	1162	160	127	11%	262	144	116	64	80%	52%	109	12	5%	16	12%
Chhattisgarh	Kawardha **	7	841	129	97	12%	171	105	72	44	55%	59%	51	13	10%	28	28%
Chhattisgarh	Korba	11	1351	119	161	12%	334	118	144	51	64%	55%	119	27	9%	25	15%
Chhattisgarh	Koriya **	7	728	111	90	12%	174	106	68	42	52%	56%	54	17	12%	26	28%
Chhattisgarh	Mahasamund	10	1019	106	131	13%	270	112	112	47	58%	50%	114	25	10%	13	10%
Chhattisgarh	Raigarh-CG **	14	1311	93	211	16%	419	118	164	46	58%	43%	215	12	3%	16	9%
Chhattisgarh	Rajipur	34	4216	125	541	13%	1071	127	441	52	66%	52%	409	121	12%	73	14%
Chhattisgarh	Rajnandgaon	14	1636	114	220	13%	491	137	189	53	66%	52%	173	58	14%	39	17%
Chhattisgarh	Surguja †	22	2757	125	290	11%	721	131	232	42	53%	41%	335	58	9%	33	12%
D & N Haveli	Dadra & Nagar Haveli †	3	411	161	38	9%	100	157	24	38	47%	55%	20	20	31%	18	43%
Daman & Diu	Daman	1	600	455	55	9%	66	200	15	45	57%	37%	26	2	5%	3	17%
Daman & Diu	Diu	1	206	403	8	4%	8	63	2	16	20%	50%	2	1	20%	3	60%
Delhi	BJRM Chest Clinic	4	1028	230	161	16%	302	270	103	92	97%	60%	69	53	24%	52	34%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 **	43 4%	91%	82%	88%	96%	0 0%	21 4%	300 74%	405 100%	78 62%	133 78%
Bihar	Nalanda **	9 2%	93%	69% 69%	100%	0 0%	0 0%	204 90%	24 11%	53 100%	9 100%	
Bihar	Nawada **	8 4%	93%	79% 79%	96%	0 0%	7 4%	109 71%	154 100%	9 69%	26 62%	
Bihar	Pashchim Champaran **	3 1%	69% 50%	50%	91%	0 0%	16 9%	118 73%	161 100%	12 28%	2 40%	
Bihar	Patna	202 13%	87%	82%	88%	88%	0 0%	110 12%	572 85%	663 99%	NR NR	229 60%
Bihar	Purba Champaran **	16 4%	90%	80%	83%	91%	0 0%	27 9%	136 72%	136 72%	20 11%	41 34%
Bihar	Purnia **	6 1%	90%	88%	88%	92%	0 0%	30 8%	235 85%	261 95%	6 60%	18 90%
Bihar	Rohatas	14 4%	86%	100%	100%	87%	2 1%	38 12%	175 78%	221 99%	119 53%	3 100%
Bihar	Saharsa **	7 3%	88%	67% 68%	70%	0 0%	41 30%	79 90%	88 100%	NR NR	NR NR	
Bihar	Samastipur **	34 4%	84% 74%	74% 77%	95%	1 0%	18 5%	178 62%	220 77%	13 72%	87 54%	
Bihar	Saran **	17 4%	83% 53%	53% 57%	91%	0 0%	37 9%	284 92%	308 100%	37 58%	9 56%	
Bihar	Sheikhpura	1 1%	81%			100%	0 0%	0 0%	38 100%	38 100%	16 42%	NR NR
Bihar	Sheohar	1 1%	86%			89%	0 0%	5 11%	24 75%	32 100%	10 31%	10 56%
Bihar	Sitamarhi **	21 4%	79% 53%	53% 58%	87%	0 0%	49 13%	190 66%	98 34%	290 100%	25 61%	
Bihar	Siwan	9 2%	84% 53%	53% 73%	83%	2 1%	42 17%	148 83%	178 100%	NR NR	NR NR	
Bihar	Supaul **	3 1%	81% 62%	62% 76%	98%	0 0%	2 2%	76 74%	103 100%	12 92%	34 100%	
Bihar	Vaishali **	35 5%	59% 36%	36% 86%	90%	0 0%	31 10%	187 95%	197 100%	NR NR	NR NR	
Chandigarh	Chandigarh	43 11%	92%	82%	82%	94%	1 0%	14 6%	132 85%	148 95%	62 95%	125 91%
Chhattisgarh	Bastar *	4 1%	78% 74%	83% 83%	83%	83%	3 1%	35 16%	152 92%	160 96%	30 75%	113 94%
Chhattisgarh	Bilaspur-CG	32 6%	89%	86%	89%	89%	1 0%	32 10%	201 78%	250 97%	17 81%	94 51%
Chhattisgarh	Dantewada *	5 2%	74% 67%	67% 68%	84%	84%	0 0%	27 16%	118 90%	123 94%	21 60%	57 76%
Chhattisgarh	Dhamtari	5 3%	81%	81%	86%	91%	0 0%	11 9%	17 89%	79 83%	95 100%	69 81%
Chhattisgarh	Durg	39 4%	90%	88%	89%	88%	3 1%	48 12%	290 84%	342 99%	47 100%	219 76%
Chhattisgarh	Janjgir	8 2%	92%	87%	87%	100%	0 0%	0 0%	156 93%	167 100%	0 0%	45 48%
Chhattisgarh	Jashpur *	0 0%	89%	86%	87%	83%	2 3%	9 14%	44 80%	55 100%	40 73%	45 63%
Chhattisgarh	Kanker *	6 3%	96%	84%	86%	98%	0 0%	2 2%	110 95%	116 100%	23 79%	76 78%
Chhattisgarh	Kawardha **	7 5%	96%	97%	97%	97%	1 1%	2 2%	63 89%	71 99%	25 100%	82 95%
Chhattisgarh	Korba	12 4%	94%	89%	89%	86%	0 0%	23 14%	125 87%	144 100%	50 35%	110 89%
Chhattisgarh	Koriya **	11 8%	86%	56% 63%	92%	92%	0 0%	7 8%	63 93%	68 100%	34 50%	18 56%
Chhattisgarh	Mahasamund	18 7%	88%	75% 75%	91%	91%	1 1%	10 8%	104 93%	112 100%	18 90%	69 77%
Chhattisgarh	Raigarh-CG **	3 1%	93%	85%	91%	84%	1 0%	32 15%	161 98%	164 100%	3 100%	158 95%
Chhattisgarh	Raipur	24 2%	90%	84%	87%	96%	1 0%	20 4%	400 91%	441 100%	120 48%	278 75%
Chhattisgarh	Rajnandgaon	46 11%	83% 86%	88%	97%	0 0%	7 3%	171 90%	187 99%	46 85%	140 90%	
Chhattisgarh	Surguja †	21 3%	91%	88%	89%	87%	1 0%	37 13%	203 88%	232 100%	25 11%	132 66%
D & N Haveli	Dadra & Nagar Haveli †	2 3%	94%	73% 73%	89%	0 0%	3 11%	24 100%	24 100%	15 100%	35 100%	
Daman & Diu	Daman	0 0%	94%	100%	100%	53%	0 0%	16 47%	15 100%	15 100%	15 100%	10 100%
Daman & Diu	Diu	0 0%	100%	86%	86%	100%	0 0%	0 0%	2 100%	2 100%	2 100%	6 100%
Delhi	BJRM Chest Clinic	40 18%	93%	86%	86%	90%	0 0%	14 10%	99 96%	103 100%	48 100%	75 100%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion rate (%)	% new smear 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Delhi	DDU Chest Clinic	16	3089	197	469	15%	1199	306	298	76	80%	57%	225	399	43%	152	34%
Delhi	GTB Chest Clinic	6	1937	346	297	15%	426	305	123	88	93%	64%	68	133	41%	57	32%
Delhi	Gulabi Bagh	12	1977	161	318	16%	537	174	182	59	62%	66%	93	167	38%	75	29%
Delhi	Hedgewar C Clinic	4	1373	307	239	17%	553	494	143	128	134%	63%	83	217	49%	54	27%
Delhi	Jhandewalan	6	915	164	181	20%	338	242	99	71	74%	69%	45	105	42%	47	32%
Delhi	Karawal Nagar	7	1712	255	326	19%	869	518	261	155	164%	62%	160	266	39%	103	28%
Delhi	Kingsway	6	1514	271	254	17%	410	293	126	90	95%	52%	117	89	27%	56	31%
Delhi	LN Chest Clinic	6	1481	265	220	15%	298	213	82	59	62%	71%	34	104	47%	48	37%
Delhi	LRS	16	2378	152	310	13%	1190	304	353	90	95%	67%	176	348	40%	201	36%
Delhi	Moti Nagar	6	1713	306	221	13%	397	284	95	68	71%	51%	92	141	43%	25	21%
Delhi	Narela	7	1476	220	249	17%	355	211	118	70	74%	64%	65	92	33%	62	34%
Delhi	NDMC	6	2142	383	339	16%	248	177	65	46	49%	61%	41	81	43%	29	31%
Delhi	Nehru Nagar	16	2825	180	490	17%	1129	288	298	76	80%	56%	231	367	41%	154	34%
Delhi	Patparganj	7	2019	279	372	18%	676	374	205	113	119%	66%	104	223	42%	111	35%
Delhi	RK Mission	6	1390	224	231	17%	464	299	131	85	89%	55%	108	140	37%	60	31%
Delhi	RTRM Chest Clinic	11	1483	133	185	12%	323	115	90	32	34%	60%	59	92	38%	52	37%
Delhi	SGM Chest Clinic	15	3855	265	546	14%	1372	377	332	91	96%	51%	324	443	40%	155	32%
Delhi	Shahadra	6	1980	324	373	19%	521	341	155	102	107%	68%	74	181	44%	65	30%
Delhi	SPM Marg	5	868	171	165	19%	327	257	102	80	84%	66%	52	102	40%	35	26%
Goa	North Goa	9	1933	217	174	9%	301	135	81	36	45%	45%	98	76	30%	27	25%
Goa	South Goa	7	986	143	104	11%	184	107	49	28	36%	41%	71	40	25%	14	22%
Gujarat	Ahmedabad	15	2227	150	410	18%	494	133	183	49	61%	68%	86	80	23%	101	36%
Gujarat	AMC	49	8530	174	1545	18%	2450	200	736	60	75%	70%	313	615	37%	504	41%
Gujarat	Amreli	15	2166	141	329	15%	410	107	219	57	71%	87%	33	45	15%	102	32%
Gujarat	Anand	20	2770	136	597	22%	785	154	323	63	79%	70%	140	97	17%	174	35%
Gujarat	Banas Kantha	28	4763	173	938	20%	1118	163	416	60	76%	68%	200	78	11%	279	40%
Gujarat	Bharuch	21	3009	145	588	20%	674	130	362	70	87%	78%	104	59	11%	120	25%
Gujarat	Bhavnagar	27	3281	121	689	21%	908	134	397	59	73%	75%	129	138	21%	176	31%
Gujarat	Chhota Udepur	10	1092	109	223	20%	299	120	158	63	79%	84%	30	29	13%	70	31%
Gujarat	Dahod *	18	3195	178	599	19%	773	172	359	80	100%	81%	86	57	11%	208	37%
Gujarat	Gandhinagar	15	2040	139	370	18%	475	130	212	58	72%	76%	66	58	17%	112	35%
Gujarat	Jamnagar	21	2979	142	405	14%	592	113	296	56	70%	83%	59	93	21%	107	27%
Gujarat	Junagadh	27	3908	145	539	14%	759	113	378	56	70%	75%	127	62	11%	145	28%
Gujarat	Kachchh	17	2263	135	366	16%	467	111	183	44	55%	77%	54	38	14%	135	42%
Gujarat	Kheda	22	2324	104	691	30%	758	136	347	62	78%	75%	113	52	10%	200	37%
Gujarat	Mahesana	20	2830	140	444	16%	581	115	281	56	70%	72%	109	69	15%	86	23%
Gujarat	Navsari	14	1551	115	292	19%	392	116	188	56	70%	74%	65	56	18%	59	24%
Gujarat	Panch Mahals	22	3675	165	916	25%	1152	207	550	99	124%	75%	185	76	9%	285	34%
Gujarat	Patan	13	2324	179	375	16%	456	140	203	62	78%	71%	84	41	13%	97	32%
Gujarat	Pobandar	6	569	96	103	18%	173	117	84	57	71%	63%	50	9	6%	25	23%
Gujarat	Rajkot	35	5061	146	752	15%	950	109	486	56	70%	85%	86	162	22%	152	24%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	DDU Chest Clinic	140	15%	94%	85%	85%	94%	5	1%	21	5%	259	87%	298	100%	36	90%	283	100%
Delhi	GTB Chest Clinic	54	17%	90%	82%	82%	93%	2	1%	11	6%	107	87%	123	100%	24	100%	120	97%
Delhi	Gulabi Bagh	50	11%	88%	86%	87%	93%	9	3%	10	4%	177	97%	182	100%	26	100%	129	100%
Delhi	Hedgewar C Clinic	99	22%	93%	83%	84%	92%	1	0%	16	8%	136	95%	143	100%	38	84%	102	83%
Delhi	Jhandewalan	24	10%	88%	83%	83%	82%	7	4%	21	13%	75	76%	99	100%	30	100%	77	100%
Delhi	Karawal Nagar	106	15%	86%	85%	85%	97%	0	0%	8	3%	255	98%	261	100%	36	90%	267	100%
Delhi	Kingsway	21	6%	95%	85%	85%	75%	6	3%	48	22%	120	95%	126	100%	102	81%	110	84%
Delhi	LN Chest Clinic	37	17%	90%	87%	87%	89%	0	0%	16	11%	77	94%	82	100%	82	100%	79	100%
Delhi	LRS	133	15%	87%	89%	89%	93%	0	0%	19	7%	303	86%	353	100%	353	100%	282	100%
Delhi	Moti Nagar	54	16%	91%	84%	84%	73%	19	12%	26	16%	93	98%	95	100%	20	100%	66	100%
Delhi	Narela	53	19%	95%	84%	84%	90%	11	6%	9	5%	112	95%	113	96%	47	94%	112	100%
Delhi	NDMC	28	15%	92%	92%	92%	93%	2	2%	5	5%	60	92%	65	100%	45	100%	55	100%
Delhi	Nehru Nagar	129	14%	89%	81%	81%	91%	9	2%	32	7%	273	92%	298	100%	128	100%	244	100%
Delhi	Patparganj	81	15%	89%	86%	86%	95%	3	1%	14	4%	165	80%	205	100%	99	94%	189	100%
Delhi	RK Mission	66	17%	96%	88%	88%	95%	2	1%	7	4%	119	91%	131	100%	131	100%	130	100%
Delhi	RTRM Chest Clinic	35	15%	87%	88%	88%	92%	3	2%	9	6%	83	92%	90	100%	90	100%	106	100%
Delhi	SGM Chest Clinic	161	15%	95%	86%	86%	97%	0	0%	12	3%	319	96%	332	100%	69	99%	323	100%
Delhi	Shahadra	73	18%	86%	80%	80%	81%	14	5%	36	13%	202	100%	220	100%	87	99%	135	100%
Delhi	SPM Marg	29	11%	89%	86%	86%	85%	0	0%	21	15%	94	92%	91	89%	32	100%	82	94%
Goa	North Goa	32	13%	84%	71%	74%	78%	4	3%	28	19%	65	80%	61	75%	NR	NR	48	84%
Goa	South Goa	33	21%	80%	69%	69%	80%	7	7%	14	13%	38	78%	38	78%	15	100%	50	74%
Gujarat	Ahmadabad	25	7%	92%	86%	86%	88%	6	3%	20	9%	128	70%	177	97%	126	78%	249	88%
Gujarat	AMC	163	10%	89%	89%	89%	92%	24	2%	81	6%	676	92%	736	100%	87	100%	531	95%
Gujarat	Amreli	11	4%	91%	89%	89%	95%	0	0%	14	5%	197	90%	212	97%	73	80%	135	91%
Gujarat	Anand	21	4%	92%	88%	89%	96%	0	0%	19	4%	291	90%	309	96%	18	90%	236	87%
Gujarat	Banas Kantha	39	6%	92%	85%	85%	94%	17	2%	37	4%	319	77%	404	97%	75	84%	241	85%
Gujarat	Bharuch	18	3%	93%	91%	92%	97%	0	0%	14	3%	318	88%	362	100%	74	84%	270	86%
Gujarat	Bhavnagar	60	9%	92%	88%	88%	95%	5	1%	23	4%	362	91%	395	99%	109	78%	239	84%
Gujarat	Chhota Udepur	7	3%	91%	88%	89%	94%	0	0%	13	6%	125	79%	158	100%	29	83%	102	80%
Gujarat	Dahod *	37	7%	95%	87%	87%	94%	6	1%	26	4%	327	91%	359	100%	257	95%	266	90%
Gujarat	Gandhinagar	14	4%	92%	87%	88%	95%	2	1%	14	4%	178	84%	201	95%	72	100%	164	91%
Gujarat	Jamnagar	29	6%	92%	87%	90%	96%	6	2%	9	2%	284	96%	296	100%	91	100%	198	90%
Gujarat	Junagadh	24	4%	89%	88%	89%	95%	6	1%	18	3%	368	97%	378	100%	50	96%	203	87%
Gujarat	Kachchh	9	3%	91%	86%	86%	94%	5	1%	16	4%	171	93%	183	100%	63	91%	102	86%
Gujarat	Kheda	12	2%	91%	86%	86%	93%	9	1%	35	6%	255	73%	333	96%	38	29%	228	80%
Gujarat	Mahesana	13	3%	90%	85%	85%	91%	17	4%	17	4%	230	82%	275	98%	132	93%	231	85%
Gujarat	Navsari	11	4%	90%			88%	5	2%	28	10%	164	87%	187	99%	16	94%	142	86%
Gujarat	Panch Mahals	31	4%	94%	88%	88%	92%	7	1%	65	7%	459	83%	545	99%	106	83%	368	78%
Gujarat	Patan	9	3%	90%	85%	85%	94%	2	1%	17	5%	157	77%	194	96%	59	100%	101	69%
Gujarat	Pobandar	16	11%	95%			96%	0	0%	4	4%	83	99%	83	99%	44	100%	67	89%
Gujarat	Rajkot	37	5%	93%	87%	87%	97%	10	1%	12	2%	453	93%	482	99%	76	95%	378	91%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Gujarat	Sabar Kantha	23	3752	164	656	17%	1018	178	348	61	76%	55%	290	87	12%	197	36%
Gujarat	Surat	17	2556	154	457	18%	614	148	242	58	73%	72%	95	113	25%	103	30%
Gujarat	Surat Municipal Corp	27	4953	185	693	14%	1148	172	380	57	71%	70%	162	300	36%	170	31%
Gujarat	Surendranagar	17	2582	155	495	19%	481	116	236	57	71%	77%	71	60	16%	98	29%
Gujarat	The Dangs *	2	442	215	48	11%	52	101	30	58	73%	83%	6	2	5%	12	29%
Gujarat	Vadodara	16	2016	129	363	18%	503	129	223	57	71%	73%	84	49	14%	113	34%
Gujarat	Vadodara Corp	14	2296	160	539	23%	520	145	218	61	76%	72%	86	88	22%	87	29%
Gujarat	Valsad *	16	2040	132	262	13%	417	108	208	54	67%	75%	70	66	19%	36	15%
Gujarat	Vyara(Surat)	12	1375	119	289	21%	370	128	206	72	89%	77%	62	22	8%	63	23%
Haryana	Ambala	11	2770	246	265	10%	333	118	129	46	48%	68%	60	69	27%	52	29%
Haryana	Bhiwani	16	2188	138	395	18%	528	134	207	52	55%	65%	110	40	11%	142	41%
Haryana	Faridabad	22	3196	145	446	14%	882	160	291	53	55%	53%	258	167	23%	128	31%
Haryana	Fatehabad	9	1318	147	219	17%	291	130	119	53	56%	65%	64	24	12%	63	35%
Haryana	Gurgaon	11	2116	192	259	12%	396	144	144	52	55%	75%	49	101	34%	80	36%
Haryana	Hisar	17	2514	147	489	19%	458	107	200	47	49%	73%	75	44	14%	126	39%
Haryana	Jhajjar	10	1145	116	181	16%	411	167	155	63	66%	64%	86	76	24%	81	34%
Haryana	Jind	13	2066	156	315	15%	405	123	169	51	54%	74%	58	56	20%	110	39%
Haryana	Kaithal **	11	1488	142	215	14%	356	136	141	54	57%	65%	76	40	16%	86	38%
Haryana	Karnal	14	2308	163	344	15%	519	147	194	55	58%	61%	122	76	19%	94	33%
Haryana	Kurukshetra	9	1577	172	185	12%	257	112	106	46	49%	68%	51	44	22%	46	30%
Haryana	Mahendragarh	9	1487	165	230	15%	360	160	120	53	56%	61%	78	67	25%	72	38%
Haryana	Mewat**	10	1182	122	238	20%	333	138	131	54	57%	68%	63	22	10%	101	44%
Haryana	Panchkula	5	986	189	109	11%	189	145	65	50	53%	65%	35	46	32%	26	29%
Haryana	Panipat	11	1274	119	209	16%	417	155	140	52	55%	54%	117	64	20%	71	34%
Haryana	Rewari	8	1072	126	175	16%	260	122	93	44	46%	63%	55	30	17%	61	40%
Haryana	Rohtak	10	4255	408	499	12%	474	182	163	62	66%	71%	68	124	35%	100	38%
Haryana	Sirsia	12	1695	137	290	17%	365	118	159	52	54%	75%	54	32	13%	92	37%
Haryana	Sonipat	14	1475	104	239	16%	568	160	180	51	53%	54%	151	108	25%	95	35%
Haryana	Yamunanagar	11	2346	215	201	9%	286	105	123	45	47%	71%	51	44	20%	45	27%
Himachal Pradesh	Bilaspur-HP	4	742	204	114	15%	160	176	79	87	91%	75%	26	11	9%	38	32%
Himachal Pradesh	Chamba	5	1128	229	143	13%	308	251	90	73	77%	59%	63	81	35%	62	41%
Himachal Pradesh	Hamirpur-HP **	4	1045	238	94	9%	171	156	65	59	62%	68%	31	45	32%	27	29%
Himachal Pradesh	Kangra	14	2386	167	379	16%	634	177	230	64	68%	63%	136	148	29%	93	29%
Himachal Pradesh	Kinnaur *	1	92	103	12	13%	40	179	12	54	56%	48%	13	8	24%	4	25%
Himachal Pradesh	Kullu	4	1303	321	167	13%	334	329	111	109	115%	64%	62	85	33%	62	36%
Himachal Pradesh	Lahul & Spiti *	0	182	513	5	3%	31	350	4	45	47%	20%	16	5	20%	1	20%
Himachal Pradesh	Mandi	10	2191	228	313	14%	507	211	201	84	88%	66%	102	86	22%	97	33%
Himachal Pradesh	Shimla	8	2051	266	278	14%	435	226	149	77	81%	62%	91	116	33%	57	28%
Himachal Pradesh	Sirmaur	5	960	196	104	11%	205	168	83	68	71%	73%	30	48	30%	33	28%
Himachal Pradesh	Solan	5	1741	327	237	14%	249	187	114	86	90%	81%	27	47	25%	50	30%
Himachal Pradesh	Una	5	922	193	105	11%	169	141	59	49	52%	61%	37	25	21%	35	37%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
		No	(%)					No	(%)	No	(%)	No	(%)	No	(%)	No	(%)	No	(%)
Gujarat	Sabar Kantha	25	3%	93%	86%	86%	90%	19	3%	39	7%	279	80%	319	92%	146	88%	231	79%
Gujarat	Surat	24	5%	94%	88%	89%	86%	11	3%	37	11%	193	80%	242	100%	155	54%	159	73%
Gujarat	Surat Municipal Corp	81	10%	91%	85%	85%	91%	8	1%	42	7%	336	88%	380	100%	78	100%	322	96%
Gujarat	Surendranagar	16	4%	90%	87%	88%	90%	12	3%	26	7%	194	82%	236	100%	70	75%	138	77%
Gujarat	The Dangs *	1	3%	97%	89%	89%	83%	0	0%	7	17%	21	70%	30	100%	12	100%	22	88%
Gujarat	Vadodara	5	1%	93%	86%	86%	93%	7	3%	12	4%	205	92%	212	95%	83	91%	161	89%
Gujarat	Vadodara Corp	11	3%	91%	86%	86%	96%	2	1%	10	3%	197	90%	218	100%	95	91%	166	91%
Gujarat	Valsad *	21	6%	90%	86%	86%	94%	0	0%	16	6%	190	91%	208	100%	12	55%	132	85%
Gujarat	Vyara(Surat)	11	4%	91%	86%	88%	91%	5	2%	19	7%	135	66%	203	99%	77	90%	133	72%
Haryana	Ambala	8	3%	93%	84%	84%	94%	3	2%	8	4%	125	97%	127	98%	38	88%	91	94%
Haryana	Bhiwani	15	4%	92%	83%	84%	90%	10	3%	28	7%	175	85%	193	93%	18	90%	197	86%
Haryana	Faridabad	52	7%	88%	86%	86%	95%	0	0%	20	5%	265	91%	276	95%	68	84%	194	88%
Haryana	Fatehabad	15	7%	86%	81%	86%	89%	2	1%	20	10%	13	72%	100	85%	113	97%	77	87%
Haryana	Gurgaon	24	8%	90%	77%	79%	85%	1	0%	35	15%	106	74%	138	96%	47	94%	216	99%
Haryana	Hisar	14	4%	84%	77%	77%	92%	0	0%	34	8%	185	93%	180	90%	149	91%	127	86%
Haryana	Jhajjar	4	1%	92%	84%	84%	98%	1	1%	3	2%	143	92%	147	95%	19	86%	109	91%
Haryana	Jind	19	7%	94%	88%	88%	88%	10	3%	26	9%	150	89%	166	98%	112	82%	158	95%
Haryana	Kaithal **	10	4%	87%	83%	84%	97%	1	0%	6	3%	102	82%	125	100%	54	78%	102	86%
Haryana	Karnal	17	4%	92%	85%	87%	88%	10	3%	30	9%	182	94%	194	100%	136	99%	180	99%
Haryana	Kurukshetra	12	6%	93%	84%	84%	93%	4	2%	7	4%	94	89%	106	100%	32	86%	70	92%
Haryana	Mahendragarh	25	9%	91%	85%	85%	90%	2	1%	20	9%	18	82%	110	92%	113	94%	106	83%
Haryana	Mewat**	8	4%	90%			89%	0	0%	26	11%	103	79%	131	100%	14	100%	99	78%
Haryana	Panchkula	12	8%	91%	86%	86%	97%	0	0%	3	3%	63	97%	64	98%	13	87%	51	94%
Haryana	Panipat	9	3%	87%	86%	92%	94%	0	0%	13	6%	121	86%	140	100%	10	67%	79	81%
Haryana	Rewari	7	4%	79%	71%	82%	90%	0	0%	17	10%	74	80%	85	92%	24	83%	55	81%
Haryana	Rohtak	23	6%	90%	85%	85%	100%	0	0%	0	0%	163	100%	163	100%	40	100%	136	100%
Haryana	Sirsa	13	5%	89%	71%	72%	93%	3	1%	15	6%	153	96%	159	100%	68	80%	91	95%
Haryana	Sonipat	28	6%	88%	83%	85%	97%	0	0%	8	3%	34	100%	150	83%	180	100%	35	81%
Haryana	Yamunanagar	5	2%	94%	86%	86%	94%	5	3%	6	3%	9	36%	118	96%	120	98%	100	86%
Himachal Pradesh	Bilaspur-HP	0	0%	92%	90%	92%	96%	1	1%	3	3%	73	92%	77	97%	9	90%	70	91%
Himachal Pradesh	Chamba	13	6%	96%	82%	86%	100%	0	0%	0	0%	NR	NR	NR	NR	NR	NR	NR	NR
Himachal Pradesh	Hamirpur-HP **	0	0%	92%	87%	87%	95%	1	1%	3	4%	63	97%	63	97%	64	98%	70	96%
Himachal Pradesh	Kangra	4	1%	92%	89%	89%	94%	6	2%	15	4%	228	99%	225	98%	155	67%	222	89%
Himachal Pradesh	Kinnaur *	1	3%	89%	88%	96%	67%	1	8%	3	25%	11	92%	12	100%	12	100%	18	75%
Himachal Pradesh	Kullu	16	6%	92%	88%	88%	89%	0	0%	17	11%	107	96%	111	100%	30	65%	110	89%
Himachal Pradesh	Lahul & Spiti *	3	12%	100%			100%	0	0%	0	0%	NR	NR	4	100%	4	100%		
Himachal Pradesh	Mandi	4	1%	93%	87%	89%	90%	6	2%	25	8%	191	95%	189	94%	30	94%	161	93%
Himachal Pradesh	Shimla	8	2%	96%	90%	90%	88%	0	0%	25	12%	123	83%	133	89%	146	98%	123	90%
Himachal Pradesh	Sirmaur	12	7%	93%	84%	86%	91%	2	2%	7	7%	82	99%	81	98%	7	64%	59	84%
Himachal Pradesh	Solan	4	2%	88%	83%	85%	92%	6	4%	8	5%	113	98%	115	100%	44	100%	86	100%
Himachal Pradesh	Una	2	2%	95%	84%	84%	90%	0	0%	9	10%	56	98%	57	100%	30	86%	52	90%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Jammu & Kashmir	Anantnag	14	2723	196	93	3%	150	43	80	23	24%	78%	23	40	28%	7	8%
Jammu & Kashmir	Badgam	7	1591	225	74	5%	119	67	77	44	46%	81%	18	20	17%	4	5%
Jammu & Kashmir	Baramula	14	2499	180	178	7%	278	80	145	42	44%	78%	41	52	22%	31	18%
Jammu & Kashmir	Doda	8	1065	130	103	10%	247	120	77	38	39%	56%	60	62	31%	22	22%
Jammu & Kashmir	Jammu	19	3057	164	407	13%	584	125	188	40	42%	55%	153	128	27%	95	34%
Jammu & Kashmir	Kargil *	1	246	180	11	4%	29	85	8	23	25%	38%	13	5	19%	3	27%
Jammu & Kashmir	Kathua	6	982	152	130	13%	265	164	82	51	53%	55%	66	46	24%	48	37%
Jammu & Kashmir	Kupwara	8	1788	235	100	6%	195	102	93	49	51%	77%	28	54	31%	16	15%
Jammu & Kashmir	Leh *	1	402	287	12	3%	43	123	12	34	36%	92%	1	24	65%	6	33%
Jammu & Kashmir	Poonch	4	741	168	64	9%	142	129	59	53	56%	56%	46	23	18%	5	8%
Jammu & Kashmir	Pulwama	8	1578	210	79	5%	156	83	79	42	44%	63%	47	20	14%	7	8%
Jammu & Kashmir	Rajouri	6	1088	191	73	7%	149	105	45	32	33%	62%	28	56	43%	18	29%
Jammu & Kashmir	Srinagar	15	2041	139	127	6%	234	64	97	26	28%	73%	35	87	40%	14	13%
Jammu & Kashmir	Udhampur	9	1578	180	136	9%	291	132	85	39	41%	56%	68	77	33%	52	38%
Jharkhand	Bokaro	20	2418	124	424	18%	661	135	349	71	95%	66%	182	44	8%	50	13%
Jharkhand	Chatra **	9	601	69	81	13%	154	71	76	35	47%	62%	47	6	5%	12	14%
Jharkhand	Deoghar **	13	1271	100	213	17%	283	89	170	53	71%	73%	62	14	6%	25	13%
Jharkhand	Dhanbad	26	2418	92	409	17%	703	107	336	51	68%	59%	229	34	6%	50	13%
Jharkhand	Dumka **	12	1403	116	277	20%	622	205	241	80	106%	56%	188	3	1%	58	19%
Jharkhand	Garhwa	11	1063	93	156	15%	299	105	123	43	58%	53%	108	15	6%	23	16%
Jharkhand	Giridih **	21	1384	66	331	24%	506	97	235	45	60%	60%	155	14	3%	91	28%
Jharkhand	Godda **	12	543	47	75	14%	118	41	63	22	29%	65%	34	0	0%	21	25%
Jharkhand	Gumla †	9	849	94	113	13%	183	81	85	37	50%	56%	68	5	3%	14	14%
Jharkhand	Hazaribagh **	25	2957	118	370	13%	626	100	309	49	66%	61%	196	43	8%	46	13%
Jharkhand	Jamtara **	7	723	101	121	17%	201	112	103	57	77%	68%	48	6	4%	15	13%
Jharkhand	Kodarma **	5	258	47	33	13%	59	43	24	18	23%	56%	19	5	10%	11	31%
Jharkhand	Lathehar **	6	741	116	105	14%	180	113	92	58	77%	60%	62	8	5%	13	12%
Jharkhand	Lohardaga *	4	278	69	54	19%	77	77	36	36	48%	68%	17	11	17%	10	22%
Jharkhand	Pakaur **	8	768	100	128	17%	182	94	84	44	58%	61%	53	5	4%	22	21%
Jharkhand	Palamu **	17	2322	140	339	15%	623	150	279	67	90%	55%	225	70	12%	42	13%
Jharkhand	Pashchimi Singhbhum *	14	910	63	206	23%	416	116	186	52	69%	51%	180	27	7%	13	7%
Jharkhand	Purbi Singhbhum †	22	2117	97	452	21%	632	116	325	60	80%	65%	172	56	10%	64	16%
Jharkhand	Ranchi †	31	3027	99	565	19%	931	122	435	57	76%	65%	231	151	18%	64	13%
Jharkhand	Sahibganj **	10	1348	132	149	11%	296	116	106	42	55%	43%	142	14	5%	16	13%
Jharkhand	Saraikela-Kharsawan **	9	777	91	127	16%	216	101	113	53	71%	63%	65	16	8%	13	10%
Jharkhand	Simdega **	6	472	82	83	18%	123	86	56	39	52%	59%	39	6	6%	18	24%
Karnataka	Bagalkot	18	3122	176	293	9%	441	99	176	40	53%	59%	123	50	14%	82	32%
Karnataka	Bangalore City	45	10294	229	1413	14%	1751	156	484	43	57%	54%	413	458	34%	246	34%
Karnataka	Bangalore Rural	20	2589	128	197	8%	512	101	172	34	45%	56%	137	111	26%	59	26%
Karnataka	Bangalore U	25	1955	77	236	12%	802	127	264	42	56%	59%	182	203	31%	101	28%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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
Jammu & Kashmir	Anantnag	7 5%	90%	84%	88%	99%	0 0%	1 1%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Badgam	4 3%	96%	90%	94%	100%	0 0%	0 0%	70 95%	4 5%	71 96%	72 97%
Jammu & Kashmir	Baramula	6 3%	95%	89%	89%	98%	0 0%	4 2%	155 93%	167 100%	50 30%	134 80%
Jammu & Kashmir	Doda	10 5%	79%	81%	83%	88%	1 1%	11 11%	77 100%	77 100%	77 100%	88 81%
Jammu & Kashmir	Jammu	13 3%	92%	64%	73%	81%	1 0%	66 19%	188 100%	188 100%	188 100%	70 92%
Jammu & Kashmir	Kargil *	0 0%	88%	100%	100%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	NR NR
Jammu & Kashmir	Kathua	4 2%	87%	76%	79%	100%	0 0%	0 0%	82 100%	80 98%	82 100%	55 76%
Jammu & Kashmir	Kupwara	2 1%	96%	81%	81%	99%	1 1%	0 0%	100 100%	100 100%	100 100%	100 100%
Jammu & Kashmir	Leh *	0 0%	77%	90%	90%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	NR NR
Jammu & Kashmir	Poonch	3 2%	87%	91%	91%	100%	0 0%	0 0%	59 100%	59 100%	59 100%	23 92%
Jammu & Kashmir	Pulwama	0 0%	96%	93%	93%	99%	0 0%	1 1%	78 100%	NR NR	78 100%	41 93%
Jammu & Kashmir	Rajouri	5 4%	91%	86%	89%	84%	1 2%	9 14%	45 100%	45 100%	45 100%	48 86%
Jammu & Kashmir	Srinagar	6 3%	93%	89%	89%	97%	0 0%	4 3%	97 100%	97 100%	97 100%	50 89%
Jammu & Kashmir	Udhampur	12 5%	90%	83%	85%	97%	0 0%	4 3%	NR NR	NR NR	NR NR	NR NR
Jharkhand	Bokaro	14 2%	93%	88%	88%	92%	1 0%	31 7%	326 93%	350 100%	225 64%	92 58%
Jharkhand	Chatra **	0 0%	94%	89%	89%	95%	0 0%	4 5%	67 88%	76 100%	15 65%	56 89%
Jharkhand	Deoghar **	11 4%	96%	85%	85%	98%	1 1%	2 1%	128 75%	170 100%	120 71%	70 76%
Jharkhand	Dhanbad	41 7%	91%	88%	92%	95%	0 0%	21 5%	292 87%	335 100%	63 19%	146 65%
Jharkhand	Dumka **	2 0%	96%	91%	93%	92%	3 1%	20 7%	102 42%	241 100%	90 37%	43 34%
Jharkhand	Garhwa	18 7%	95%	90%	90%	99%	0 0%	0 0%	111 90%	123 100%	12 60%	62 67%
Jharkhand	Giridih **	25 6%	95%	88%	94%	94%	2 1%	19 6%	206 88%	235 100%	67 73%	112 82%
Jharkhand	Godda **	0 0%	36%	75%	87%	89%	1 1%	7 9%	35 47%	41 39%	7 44%	40 27%
Jharkhand	Gumla †	8 5%	93%	90%	91%	89%	0 0%	12 11%	72 85%	85 100%	18 46%	20 38%
Jharkhand	Hazaribagh **	40 7%	93%	85%	86%	97%	0 0%	12 3%	282 91%	309 100%	2 100%	78 73%
Jharkhand	Jamtara **	3 2%	91%	88%	88%	98%	0 0%	2 2%	92 89%	103 100%	34 85%	52 73%
Jharkhand	Kodarma **	3 6%	42%	25%	75%	94%	0 0%	2 6%	NR NR	10 71%	4 20%	1 100%
Jharkhand	Lathehar **	17 10%	90%	88%	88%	100%	0 0%	0 0%	83 90%	92 100%	22 88%	46 77%
Jharkhand	Lohardaga *	6 9%	70%	85%	85%	92%	0 0%	4 8%	24 67%	34 94%	11 73%	22 55%
Jharkhand	Pakaur **	3 2%	94%	79%	79%	67%	0 0%	41 33%	42 50%	79 94%	5 83%	31 58%
Jharkhand	Palamu **	60 10%	94%	91%	92%	100%	0 0%	1 0%	268 96%	279 100%	50 88%	117 70%
Jharkhand	Pashchimi Singhbhum *	7 2%	92%	90%	90%	89%	2 1%	20 10%	143 77%	182 98%	26 90%	50 34%
Jharkhand	Purbi Singhbhum †	28 5%	96%	87%	89%	92%	3 1%	33 8%	231 71%	325 100%	76 93%	204 87%
Jharkhand	Ranchi †	40 5%	94%	82%	82%	93%	7 1%	29 5%	385 89%	430 99%	78 98%	193 66%
Jharkhand	Sahibganj **	4 2%	80%	78%	80%	64%	2 1%	51 35%	82 77%	105 99%	0 0%	35 45%
Jharkhand	Saraikela-Kharsawan **	2 1%	90%	85%	86%	86%	1 1%	17 14%	94 83%	109 96%	27 77%	48 68%
Jharkhand	Simdega **	2 2%	94%	76%	76%	89%	0 0%	9 11%	39 70%	55 98%	10 71%	31 66%
Karnataka	Bagalkot	18 5%	84%	70%	73%	84%	3 1%	41 15%	125 71%	149 85%	9 82%	94 75%
Karnataka	Bangalore City	104 8%	70%	62%	64%	87%	4 0%	139 13%	417 86%	484 100%	120 96%	298 90%
Karnataka	Bangalore Rural	19 5%	88%	85%	86%	94%	1 1%	9 5%	136 79%	167 97%	23 92%	150 79%
Karnataka	Bangalore U	46 7%	86%	77%	79%	91%	1 0%	18 9%	236 89%	264 100%	8 80%	172 95%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Karnataka	Belgaum	45	5682	125	501	9%	962	85	376	33	44%	56%	290	153	19%	95	20%
Karnataka	Bellary	22	4344	199	637	15%	809	148	356	65	87%	67%	179	155	22%	93	21%
Karnataka	Bidar **	16	1387	86	207	15%	364	90	131	32	43%	55%	107	38	14%	65	33%
Karnataka	Bijapur	19	2070	106	315	15%	571	117	188	39	51%	50%	186	51	12%	104	36%
Karnataka	Chamarajanagar	10	1675	161	173	10%	347	134	129	50	66%	61%	81	66	24%	56	30%
Karnataka	Chikmagalur	12	2352	192	169	7%	307	100	107	35	47%	59%	74	77	30%	35	25%
Karnataka	Chitradurga	16	2507	154	292	12%	559	138	231	57	76%	57%	176	83	17%	55	19%
Karnataka	Dakshina Kannada	20	3425	168	379	11%	507	99	188	37	49%	69%	84	118	30%	74	28%
Karnataka	Davanagere	19	2491	129	351	14%	600	125	188	39	52%	50%	186	99	21%	77	29%
Karnataka	Dharwad	17	2870	166	380	13%	493	114	167	39	52%	68%	78	145	37%	85	34%
Karnataka	Gadag	10	1587	152	237	15%	252	96	114	44	58%	72%	45	26	14%	50	30%
Karnataka	Gulbarga **	34	3855	115	548	14%	916	109	317	38	50%	53%	279	83	12%	172	35%
Karnataka	Hassan	19	3335	180	269	8%	386	83	175	38	50%	72%	67	75	24%	39	18%
Karnataka	Haveri	15	2119	137	211	10%	389	101	134	35	46%	58%	99	65	22%	56	29%
Karnataka	Kodagu	6	1252	213	73	6%	120	82	49	33	45%	64%	28	28	27%	9	16%
Karnataka	Kolar	27	5328	196	507	10%	832	122	333	49	65%	63%	192	166	24%	106	24%
Karnataka	Koppal	13	2345	182	311	13%	423	132	225	70	93%	74%	79	30	9%	70	24%
Karnataka	Mandy	19	4724	249	383	8%	594	125	241	51	68%	71%	99	132	28%	96	28%
Karnataka	Mysore	28	6440	228	662	10%	875	124	314	44	59%	63%	186	186	27%	153	33%
Karnataka	Raichur	18	2675	151	455	17%	670	151	298	67	90%	65%	160	48	9%	123	29%
Karnataka	Shimoga	18	2304	131	208	9%	418	95	139	31	42%	42%	190	49	13%	30	18%
Karnataka	Tumkur	28	4415	159	471	11%	741	107	316	46	61%	66%	162	144	23%	77	19%
Karnataka	Udupi	12	1996	167	148	7%	265	89	102	34	46%	70%	43	70	33%	34	25%
Karnataka	Uttara Kannada	15	1257	86	126	10%	285	78	103	28	38%	55%	84	52	22%	34	25%
Kerala	Alappuzha	22	5064	226	212	4%	495	88	194	35	46%	55%	159	98	22%	32	14%
Kerala	Ernakulam	33	5863	178	435	7%	619	75	294	36	48%	70%	124	95	19%	77	21%
Kerala	Idukki	12	2491	207	101	4%	204	68	97	32	43%	70%	41	50	27%	11	10%
Kerala	Kannur	26	5181	202	309	6%	451	70	203	32	42%	78%	58	122	32%	45	18%
Kerala	Kasaragod	13	1956	153	122	6%	210	66	96	30	40%	73%	35	40	23%	36	27%
Kerala	Kollam	28	4883	177	298	6%	515	75	232	34	45%	69%	105	114	25%	47	17%
Kerala	Kottayam	21	6739	324	356	5%	482	93	232	45	60%	76%	75	114	27%	53	19%
Kerala	Kozhikode	31	5846	191	317	5%	575	75	230	30	40%	64%	128	162	31%	39	14%
Kerala	Malappuram	39	5595	145	272	5%	465	48	186	19	26%	65%	101	133	32%	35	16%
Kerala	Palakkad	28	3970	142	320	8%	540	78	247	35	47%	72%	98	135	28%	52	17%
Kerala	Pathanamthitta	13	2481	189	174	7%	250	76	143	44	58%	85%	26	53	24%	20	12%
Kerala	Thiruvananthapuram	34	8947	260	451	5%	683	79	277	32	43%	63%	165	161	27%	55	17%
Kerala	Thrissur	32	6057	191	352	6%	564	71	267	34	45%	78%	74	141	29%	70	21%
Kerala	Wayanad	8	1690	202	117	7%	246	117	91	43	58%	49%	96	41	18%	15	14%
Lakshadweep	Lakshadweep *	1	68	100	1	1%	2	12	1	6	8%	50%	1	0	0%	0	0%
Madhya Pradesh	Balaghat **	16	848	52	130	15%	278	68	102	25	31%	49%	105	29	12%	32	24%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Belgaum	63	8%	86%	74%	80%	93%	1	0%	36	7%	337	90%	362	96%	35	78%	258	78%
Karnataka	Bellary	42	6%	77%	67%	67%	85%	0	0%	78	15%	287	81%	298	84%	40	75%	165	77%
Karnataka	Bidar **	6	2%	79%	68%	70%	95%	2	1%	8	4%	107	82%	116	89%	4	44%	69	78%
Karnataka	Bijapur	23	5%	61%	59%	63%	86%	1	0%	42	14%	138	73%	160	85%	8	89%	79	66%
Karnataka	Chamarajanagar	20	7%	86%	75%	77%	88%	2	1%	17	10%	116	90%	122	95%	11	85%	39	34%
Karnataka	Chikmagalur	16	6%	84%	88%	89%	96%	0	0%	6	4%	98	92%	106	99%	51	91%	65	73%
Karnataka	Chitradurga	20	4%	87%	80%	80%	91%	1	0%	24	8%	203	88%	214	93%	13	59%	117	60%
Karnataka	Dakshina Kannada	33	8%	84%	76%	76%	87%	9	3%	33	10%	169	90%	182	97%	8	80%	144	78%
Karnataka	Davanagere	11	2%	89%	74%	76%	86%	3	1%	37	13%	150	80%	168	89%	20	67%	117	69%
Karnataka	Dharwad	22	6%	91%	77%	78%	95%	0	0%	13	5%	142	85%	166	99%	19	95%	83	67%
Karnataka	Gadag	11	6%	85%	62%	67%	92%	6	3%	8	4%	85	75%	111	97%	NR	NR	58	81%
Karnataka	Gulbarga **	20	3%	78%	72%	74%	95%	0	0%	27	5%	224	71%	293	92%	10	83%	116	52%
Karnataka	Hassan	10	3%	89%	76%	78%	88%	5	2%	25	10%	147	84%	158	90%	32	84%	109	87%
Karnataka	Haveri	14	5%	80%	75%	82%	83%	1	0%	33	16%	101	75%	126	94%	20	80%	88	72%
Karnataka	Kodagu	6	6%	87%	90%	93%	95%	0	0%	3	5%	39	80%	49	100%	23	100%	35	92%
Karnataka	Kolar	31	4%	89%	83%	84%	96%	1	0%	17	4%	274	82%	331	99%	99	93%	236	69%
Karnataka	Koppal	13	4%	85%	76%	79%	94%	2	1%	16	5%	166	74%	201	89%	8	80%	114	86%
Karnataka	Mandy	29	6%	86%	80%	80%	94%	0	0%	22	6%	200	83%	232	96%	72	96%	159	78%
Karnataka	Mysore	43	6%	88%	83%	84%	97%	1	0%	15	3%	287	91%	298	95%	22	85%	201	76%
Karnataka	Raichur	28	6%	86%	83%	83%	91%	0	0%	40	9%	237	80%	234	79%	24	89%	108	58%
Karnataka	Shimoga	23	6%	96%	87%	87%	90%	0	0%	19	10%	125	90%	138	99%	10	83%	85	87%
Karnataka	Tumkur	33	5%	85%	80%	81%	92%	5	1%	28	7%	278	88%	297	94%	21	81%	196	85%
Karnataka	Udupi	16	7%	90%	86%	86%	93%	1	1%	9	7%	96	94%	101	99%	52	100%	93	97%
Karnataka	Uttara Kannada	10	4%	79%	51%	70%	97%	2	2%	2	2%	89	86%	68	66%	41	85%	36	78%
Kerala	Alappuzha	82	18%	86%	82%	83%	98%	2	1%	3	1%	172	89%	177	91%	37	93%	115	76%
Kerala	Ernakulam	29	6%	83%	80%	81%	92%	0	0%	33	8%	280	95%	283	96%	15	88%	211	94%
Kerala	Idukki	11	6%	85%	83%	83%	97%	0	0%	3	3%	85	88%	96	99%	NR	NR	37	70%
Kerala	Kannur	12	3%	84%	82%	83%	86%	2	1%	39	13%	183	90%	194	96%	41	85%	151	87%
Kerala	Kasaragod	11	6%	84%	75%	78%	98%	0	0%	3	3%	80	83%	91	95%	13	76%	66	84%
Kerala	Kollam	30	7%	86%	82%	83%	91%	1	0%	24	9%	186	80%	230	99%	40	80%	148	77%
Kerala	Kottayam	42	10%	87%	82%	83%	92%	7	2%	18	6%	211	91%	203	88%	6	86%	150	85%
Kerala	Kozhikode	68	13%	83%	88%	92%	89%	0	0%	33	11%	202	88%	217	94%	23	96%	163	82%
Kerala	Malappuram	9	2%	83%	84%	85%	88%	6	2%	25	9%	173	93%	179	96%	15	83%	167	85%
Kerala	Palakkad	32	7%	86%	80%	83%	97%	3	1%	6	2%	240	97%	234	95%	14	70%	183	90%
Kerala	Pathanamthitta	4	2%	88%	88%	90%	97%	2	1%	3	2%	131	92%	142	99%	10	100%	60	63%
Kerala	Thiruvananthapuram	61	10%	83%	82%	84%	93%	3	1%	26	7%	225	81%	263	95%	20	80%	119	62%
Kerala	Thrissur	20	4%	78%	80%	84%	91%	4	1%	26	8%	235	88%	211	79%	11	85%	185	74%
Kerala	Wayanad	71	31%	86%	83%	83%	89%	1	1%	11	10%	83	91%	88	97%	10	100%	45	90%
Lakshadweep	Lakshadweep *	0	0%	100%	100%	100%	100%	0	0%	0	0%	1	100%	1	100%	1	100%	2	100%
Madhya Pradesh	Balaghpat **	6	3%	86%	89%	91%	85%	0	0%	19	15%	71	70%	102	100%	18	67%	58	53%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Madhya Pradesh	Barwani †	12	1778	146	195	11%	240	79	111	36	46%	68%	53	29	15%	42	27%
Madhya Pradesh	Betul **	16	1225	78	137	11%	208	53	98	25	31%	65%	52	35	19%	18	16%
Madhya Pradesh	Bhind	16	1729	108	223	13%	402	100	148	37	46%	48%	162	25	7%	60	29%
Madhya Pradesh	Bhopal	21	4025	194	606	15%	670	129	164	32	40%	42%	227	84	18%	130	44%
Madhya Pradesh	Chhatarpur **	17	1744	105	203	12%	450	108	103	25	31%	36%	181	16	5%	84	45%
Madhya Pradesh	Chhindwara **	21	1782	86	288	16%	376	72	190	36	46%	71%	77	48	15%	56	23%
Madhya Pradesh	Damoh **	12	1270	104	242	19%	373	122	155	51	64%	54%	130	36	11%	42	21%
Madhya Pradesh	Datia	7	915	129	171	19%	255	144	102	58	72%	59%	72	20	10%	51	33%
Madhya Pradesh	Dewas	15	1687	115	189	11%	424	115	167	45	57%	50%	166	47	12%	23	12%
Madhya Pradesh	Dhar †	20	2176	111	266	12%	512	104	205	42	52%	52%	188	60	13%	55	21%
Madhya Pradesh	Dindori †	7	395	61	64	16%	72	44	42	26	32%	86%	7	7	13%	15	26%
Madhya Pradesh	Guna	19	1374	73	241	18%	361	77	158	34	42%	57%	121	23	8%	49	24%
Madhya Pradesh	Gwalior	18	3048	166	555	18%	607	132	220	48	60%	62%	136	71	17%	166	43%
Madhya Pradesh	Harda **	5	420	79	58	14%	103	77	39	29	36%	53%	35	12	14%	15	28%
Madhya Pradesh	Hoshangabad **	12	1943	159	288	15%	500	164	195	64	80%	52%	180	61	14%	53	21%
Madhya Pradesh	Indore	29	3813	131	579	15%	930	128	316	43	54%	63%	186	259	34%	119	27%
Madhya Pradesh	Jabalpur	24	2258	92	553	24%	727	119	323	53	66%	75%	105	126	23%	137	30%
Madhya Pradesh	Jhabua †	16	1410	90	197	14%	257	65	125	32	40%	66%	64	22	10%	33	21%
Madhya Pradesh	Katni	12	1107	92	269	24%	417	139	203	68	85%	59%	139	20	6%	55	21%
Madhya Pradesh	Khandwa **	19	1904	99	243	13%	465	97	180	37	47%	49%	186	49	12%	41	19%
Madhya Pradesh	Khargone **	17	1671	97	268	16%	536	124	184	43	53%	49%	193	76	17%	66	26%
Madhya Pradesh	Mandla †	10	904	90	168	19%	227	90	114	45	57%	67%	57	26	13%	27	19%
Madhya Pradesh	Mandsaur	13	1398	105	295	21%	471	141	190	57	71%	56%	148	41	11%	84	31%
Madhya Pradesh	Morena	18	1733	97	279	16%	366	82	122	27	34%	55%	100	16	7%	84	41%
Madhya Pradesh	Narsinghpur **	11	766	71	98	13%	185	69	59	22	27%	52%	54	21	16%	32	35%
Madhya Pradesh	Neemuch	8	1722	211	182	11%	323	158	118	58	72%	52%	109	42	16%	38	24%
Madhya Pradesh	Panna **	10	562	58	190	34%	287	119	125	52	65%	69%	55	29	14%	63	34%
Madhya Pradesh	Raisen **	13	844	67	133	16%	330	105	78	25	31%	33%	155	21	8%	43	36%
Madhya Pradesh	Rajgarh	14	1080	76	226	21%	458	130	146	41	52%	49%	152	44	13%	69	32%
Madhya Pradesh	Ratlam	14	1346	98	276	21%	464	136	178	52	65%	57%	132	47	13%	80	31%
Madhya Pradesh	Rewa	22	2195	99	323	15%	621	112	188	34	42%	49%	197	125	25%	88	32%
Madhya Pradesh	Sagar **	23	2007	88	370	18%	545	96	243	43	53%	58%	176	52	11%	70	22%
Madhya Pradesh	Satna	21	1435	68	292	20%	616	117	204	39	48%	44%	258	73	14%	46	18%
Madhya Pradesh	Sehore **	12	906	75	102	11%	276	91	78	26	32%	38%	129	33	14%	25	24%
Madhya Pradesh	Seoni **	13	842	64	135	16%	235	72	93	28	35%	61%	59	44	22%	28	23%
Madhya Pradesh	Shahdol	18	988	56	182	18%	311	70	136	31	38%	56%	106	26	10%	29	18%
Madhya Pradesh	Shajapur	15	1327	91	193	15%	310	85	129	35	44%	64%	73	27	12%	63	33%
Madhya Pradesh	Sheopur	6	655	104	187	29%	207	131	135	86	107%	78%	38	7	4%	25	16%
Madhya Pradesh	Shivpuri	16	1296	80	245	19%	414	102	205	51	63%	57%	152	9	2%	34	14%
Madhya Pradesh	Sidhi	21	1805	88	172	10%	402	78	155	30	38%	54%	130	55	16%	55	26%
Madhya Pradesh	Tikamgarh **	14	674	50	125	19%	224	66	92	27	34%	52%	84	18	9%	24	21%
Madhya Pradesh	Ujjain	19	2127	110	422	20%	599	124	272	56	71%	65%	147	84	17%	83	23%
Madhya Pradesh	Umaria	6	302	52	46	15%	99	68	40	28	34%	51%	38	9	10%	10	20%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Barwani †	6 3%	88%	85%	86%	96%	0 0%	6 4%	101 91%	110 99%	42 82%	75 88%
Madhya Pradesh	Betul **	0 0%	90%	74% 74%	85%	16 12%	5 4%	90 92%	98 100%	30 77%	50 82%	
Madhya Pradesh	Bhind	21 6%	88%	79% 79%	84%	97% 2	1% 5	2% NR	NR NR	NR NR	NR NR	
Madhya Pradesh	Bhopal	16 3%	83% 83%	84% 84%	84%	78% 3	1% 88	22% 271	89% 32	14% 14%	231 89%	197 88%
Madhya Pradesh	Chhatarpur **	28 9%	84% 84%	71% 71%	81%	95% 1	1% 10	5% 89	86% 63	61% 14	14% 14%	64 68%
Madhya Pradesh	Chhindwara **	12 4%	90%	85%	86%	94% 0	0% 15	6% 170	89% 184	97% 51	78% 78%	113 73%
Madhya Pradesh	Damoh **	2 1%	84% 84%	81%	85%	69% 18	7% 57	24% 115	80% 134	93% 39	76% 76%	129 83%
Madhya Pradesh	Datia	18 9%	93%	84%	89%	94% 3	2% 7	4% 98	96% 101	99% 59	91% 91%	42 39%
Madhya Pradesh	Dewas	19 5%	94%	87%	87%	99% 0	0% 2	1% 149	89% 167	100% 20	74% 74%	72 74%
Madhya Pradesh	Dhar †	5 1%	91%	85%	87%	100% 0	0% 0	0% 160	78% 205	100% 155	76% 76%	130 62%
Madhya Pradesh	Dindori †	1 2%	84% 84%	82%	87%	90% 0	0% 6	10% 34	81% 42	100% 17	49% 49%	18 58%
Madhya Pradesh	Guna	3 1%	88%	84%	86%	96% 0	0% 9	4% 143	91% 151	96% 29	18% 18%	103 79%
Madhya Pradesh	Gwalior	29 7%	93%	82%	83%	88% 18	4% 36	8% 174	79% 207	94% 90	41% 41%	174 82%
Madhya Pradesh	Harda **	1 1%	82% 82%	63% 63%	63%	91% 0	0% 5	9% 36	92% 39	100% 27	69% 69%	8 36%
Madhya Pradesh	Hoshangabad **	32 7%	95%	91%	91%	89% 2	1% 30	11% 162	83% 195	100% 88	92% 92%	125 95%
Madhya Pradesh	Indore	40 5%	89%	84%	85%	96% 6	1% 12	2% 278	88% 309	98% 16	80% 80%	198 88%
Madhya Pradesh	Jabalpur	38 7%	82% 82%	73% 77%	86%	86% 7	1% 67	13% 265	82% 319	99% 49	92% 92%	161 58%
Madhya Pradesh	Jhabua †	1 0%	89%	82%	85%	100% 0	0% 0	0% 131	91% 146	95% 138	90% 90%	94 45%
Madhya Pradesh	Katni	17 5%	91%	84%	87%	99% 1	0% 2	1% 143	70% 176	87% 45	63% 63%	86 54%
Madhya Pradesh	Khandwa **	5 1%	93%	89%	90%	92% 0	0% 19	8% 162	90% 179	99% 28	88% 88%	141 91%
Madhya Pradesh	Khargone **	18 4%	93%	86%	86%	99% 0	0% 3	1% 167	91% 184	100% 155	84% 84%	110 83%
Madhya Pradesh	Mandla †	1 1%	93%	87%	88%	87% 0	0% 17	13% 69	61% 110	96% 32	28% 28%	78 76%
Madhya Pradesh	Mandsaur	0 0%	85%	82%	85%	94% 0	0% 17	6% 110	58% 189	99% 20	77% 77%	90 81%
Madhya Pradesh	Morena	10 4%	87%	77% 77%	78% 78%	79% 2	1% 54	20% 78	64% 118	97% 44	75% 75%	53 37%
Madhya Pradesh	Narsinghpur **	5 4%	86%	72% 72%	76% 76%	86% 2	2% 11	12% 39	66% 54	92% 15	25% 25%	37 69%
Madhya Pradesh	Neemuch	7 3%	92%	85%	86%	91% 4	2% 11	6% 100	85% 118	100% 42	67% 67%	77 73%
Madhya Pradesh	Panna **	6 3%	91%	80%	82%	93% 5	3% 9	5% 116	93% 124	99% 0	0% 0%	49 91%
Madhya Pradesh	Raisen **	3 1%	89%	82%	83%	88% 11	8% 4	3% 60	77% 71	91% 62	79% 79%	60 85%
Madhya Pradesh	Rajgarh	9 3%	89%	85%	86%	95% 0	0% 10	5% 140	96% 146	100% 12	71% 71%	106 91%
Madhya Pradesh	Ratlam	5 1%	85%	79% 79%	79% 79%	97% 9	3% 0	0% 131	74% 156	88% 0	0% 0%	85 89%
Madhya Pradesh	Rewa	38 7%	86%	77% 77%	79% 79%	95% 1	0% 13	4% 156	83% 188	100% 37	100% 100%	157 77%
Madhya Pradesh	Sagar **	26 6%	82% 82%	78% 78%	79%	93% 1	0% 25	7% 190	78% 241	99% 50	86% 86%	152 69%
Madhya Pradesh	Satna	10 2%	91%	85%	87%	96% 0	0% 11	4% 194	91% 206	97% 25	83% 83%	136 84%
Madhya Pradesh	Sehore **	18 8%	90%	85%	88%	97% 0	0% 3	3% 73	94% 78	100% 24	31% 31%	80 92%
Madhya Pradesh	Seoni **	7 4%	82% 82%	67% 70%	89%	89% 4	3% 11	8% 81	87% 49	53% 20	87% 87%	43 100%
Madhya Pradesh	Shahdol	3 1%	87%	85%	89%	93% 1	1% 12	7% 111	82% 134	99% 11	58% 58%	63 55%
Madhya Pradesh	Shajapur	7 3%	97%	90%	92%	98% 0	0% 3	2% 114	88% 129	100% 52	100% 100%	114 90%
Madhya Pradesh	Sheopur	5 3%	83% 83%	75% 75%	80%	78% 4	2% 37	20% 13	14% 103	77% 30	75% 75%	45 33%
Madhya Pradesh	Shivpuri	5 1%	94%	89%	89%	99% 0	0% 3	1% 190	93% 194	95% 186	85% 85%	135 69%
Madhya Pradesh	Sidhi	7 2%	84% 84%	87%	90%	98% 0	0% 4	2% 96	71% 146	94% 8	67% 67%	91 67%
Madhya Pradesh	Tikamgarh **	2 1%	86%	77% 77%	79% 79%	86% 0	0% 17	14% 76	83% 92	100% 43	47% 47%	79 77%
Madhya Pradesh	Ujjain	14 3%	93%	86%	88%	99% 0	0% 3	1% 251	92% 272	100% 8	100% 100%	132 83%
Madhya Pradesh	Umaria	3 3%	87%	66% 66%	68% 68%	76% 1	2% 10	22% 30	75% 32	80% 6	75% 75%	19 61%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion rate (%)	% new smear 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Madhya Pradesh	Vidisha **	14	1340	98	200	15%	504	147	140	41	51%	41%	201	42	11%	63	31%
Maharashtra	Ahmednagar	45	5008	112	661	13%	1246	112	630	57	71%	66%	318	145	13%	73	10%
Maharashtra	Akola	18	2186	123	313	14%	456	103	249	56	70%	78%	70	66	17%	59	19%
Maharashtra	Amravati Mun Corp	6	1148	192	151	13%	205	137	73	49	61%	70%	31	52	33%	27	27%
Maharashtra	Amravati Rural	22	3356	150	338	10%	616	110	223	40	50%	58%	164	78	17%	93	29%
Maharashtra	Aurangabad Muni Corp	10	1835	193	239	13%	280	118	117	49	61%	73%	44	77	32%	30	20%
Maharashtra	Aurangabad-MH **	22	2135	96	343	16%	540	97	303	54	68%	67%	146	34	7%	44	13%
Maharashtra	Bhandara	12	2227	180	259	12%	411	133	174	56	70%	55%	142	21	6%	57	25%
Maharashtra	Bid **	24	3121	133	366	12%	615	104	298	51	63%	68%	139	100	19%	52	15%
Maharashtra	Buldana **	24	3796	156	583	15%	775	128	346	57	71%	61%	222	75	12%	105	23%
Maharashtra	Chandrapur	23	3207	142	384	12%	785	139	342	60	75%	59%	242	80	12%	60	15%
Maharashtra	Dhule	19	3023	162	338	11%	619	133	273	59	73%	59%	186	84	15%	40	13%
Maharashtra	Gadchiroli **	11	1605	152	202	13%	331	125	155	59	73%	61%	101	36	12%	23	13%
Maharashtra	Gondiya	13	2059	157	214	10%	367	112	165	50	63%	65%	88	60	19%	36	18%
Maharashtra	Hingoli **	11	956	89	156	16%	322	120	140	52	65%	61%	89	30	12%	53	27%
Maharashtra	Jalgaon	40	5544	138	691	12%	1402	140	579	58	72%	51%	555	135	11%	105	15%
Maharashtra	Jalna **	18	2762	157	255	9%	476	108	191	43	54%	54%	165	45	11%	55	22%
Maharashtra	Kalyan Dombivli MC	13	1490	115	242	16%	447	137	184	57	71%	69%	81	112	30%	43	19%
Maharashtra	Kolhapur	33	3630	110	331	9%	715	87	233	28	35%	49%	243	120	20%	61	21%
Maharashtra	Kolhapur Mun Corp	5	693	131	71	10%	177	134	53	40	50%	52%	48	33	25%	26	33%
Maharashtra	Latur **	23	3189	141	326	10%	560	99	300	53	66%	67%	145	55	11%	47	14%
Maharashtra	Mumbai	130	24439	188	4247	17%	7227	222	2254	69	87%	57%	1731	1476	27%	1002	31%
Maharashtra	Nagpur Muni Corp	22	4401	197	671	15%	902	161	328	59	73%	73%	120	302	40%	90	22%
Maharashtra	Nagpur Rural	22	2896	133	341	12%	732	134	375	69	86%	61%	237	42	6%	54	13%
Maharashtra	Nanded **	27	3217	121	442	14%	848	128	344	52	65%	55%	278	119	16%	73	18%
Maharashtra	Nanded Waghela MC	5	623	133	91	15%	175	149	71	60	76%	63%	42	31	22%	18	20%
Maharashtra	Nandurbar *	14	1737	122	203	12%	358	100	148	41	52%	53%	132	40	13%	22	13%
Maharashtra	Nashik	43	6161	144	733	12%	1485	139	643	60	75%	56%	497	228	17%	76	11%
Maharashtra	Nashik Corp	12	1257	107	200	16%	336	114	153	52	65%	68%	72	65	22%	32	17%
Maharashtra	Navi Mumbai	8	2172	283	332	15%	470	245	138	72	90%	59%	96	107	31%	65	32%
Maharashtra	Osmanabad **	16	1833	114	230	13%	394	98	185	46	58%	68%	89	50	15%	54	23%
Maharashtra	Parbhani **	16	1737	107	246	14%	418	103	190	47	58%	60%	127	55	15%	41	18%
Maharashtra	Pimpri Chinchwad	11	1935	176	269	14%	523	191	175	64	80%	64%	98	147	35%	56	24%
Maharashtra	Pune	28	2973	107	454	15%	1003	145	419	61	76%	73%	153	275	32%	82	16%
Maharashtra	Pune Rural	40	7451	186	933	13%	1213	121	562	56	70%	70%	243	162	17%	165	23%
Maharashtra	Raigarh-MH	24	3019	125	463	15%	898	149	348	58	72%	58%	256	136	18%	81	19%
Maharashtra	Ratnagiri	19	2563	139	286	11%	693	150	208	45	56%	49%	220	84	16%	75	27%
Maharashtra	Sangli	23	3495	149	348	10%	674	115	280	48	60%	60%	188	93	17%	43	13%
Maharashtra	Sangli Muni Corp	5	540	113	82	15%	194	163	54	45	57%	47%	60	49	30%	8	13%
Maharashtra	Satara	31	4960	163	429	9%	1181	155	327	43	54%	41%	480	163	17%	90	22%
Maharashtra	Sindhudurg	9	2048	218	169	8%	334	142	119	51	63%	56%	93	55	21%	41	26%
Maharashtra	Solapur	33	4588	141	450	10%	710	87	407	50	63%	71%	169	64	10%	42	9%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Vidisha **	31 8%	90%	84%	89%	100%	0 0%	0 0%	123 88%	135 96%	9 6%	109 89%
Maharashtra	Ahmadnagar	63 6%	90%	86%	89%	100%	0 0%	2 0%	571 91%	630 100%	540 86%	382 91%
Maharashtra	Akola	19 5%	88%	84%	86%	99%	0 0%	3 1%	223 90%	247 100%	40 89%	142 74%
Maharashtra	Amravati Mun Corp	9 6%	85%	76%	80%	94%	2 2%	4 4%	66 90%	73 100%	14 93%	53 91%
Maharashtra	Amravati Rural	14 3%	90%	85%	85%	96%	1 0%	12 4%	186 83%	223 96%	34 15%	123 75%
Maharashtra	Aurangabad Muni Corp	11 5%	91%	86%	86%	99%	0 0%	1 1%	109 93%	117 100%	5 4%	60 81%
Maharashtra	Aurangabad-MH **	10 2%	92%	90%	90%	100%	0 0%	0 0%	273 90%	294 97%	170 84%	233 91%
Maharashtra	Bhandara	61 18%	90%	86%	86%	97%	3 1%	5 2%	164 94%	174 100%	35 95%	99 85%
Maharashtra	Bid **	22 4%	91%	85%	85%	100%	0 0%	0 0%	278 93%	298 100%	284 95%	255 85%
Maharashtra	Buldana **	27 4%	93%	86%	88%	95%	1 0%	21 5%	318 92%	345 100%	18 100%	223 85%
Maharashtra	Chandrapur	33 5%	93%	87%	88%	97%	0 0%	12 3%	304 89%	338 99%	21 88%	195 84%
Maharashtra	Dhule	25 5%	91%	86%	87%	95%	4 1%	13 4%	251 92%	268 98%	102 85%	173 77%
Maharashtra	Gadchiroli **	6 2%	92%	86%	91%	95%	0 0%	10 5%	146 94%	153 99%	123 92%	107 86%
Maharashtra	Gondiya	13 4%	88%	86%	86%	94%	3 1%	10 5%	146 88%	165 100%	38 93%	108 76%
Maharashtra	Hingoli **	16 6%	87%	85%	91%	99%	1 1%	1 1%	124 89%	129 92%	51 88%	80 85%
Maharashtra	Jalgaon	70 6%	94%	86%	86%	96%	0 0%	27 4%	527 91%	543 94%	47 85%	359 89%
Maharashtra	Jalna **	3 1%	87%	82%	84%	98%	2 1%	3 1%	179 94%	184 96%	58 95%	102 77%
Maharashtra	Kalyan Dombivli MC	8 2%	93%	86%	86%	94%	4 2%	8 4%	157 85%	184 100%	13 87%	130 93%
Maharashtra	Kolhapur	39 7%	84%	81%	82%	86%	2 1%	40 13%	195 84%	230 99%	65 64%	243 70%
Maharashtra	Kolhapur Mun Corp	10 7%	77%	63%	69%	98%	0 0%	1 2%	43 81%	53 100%	5 42%	22 71%
Maharashtra	Latur **	11 2%	92%	88%	89%	99%	0 0%	4 1%	249 83%	51 17%	15 94%	267 88%
Maharashtra	Mumbai	525 10%	91%	86%	86%	85%	149 4%	371 11%	1862 83%	2158 96%	0 0%	1434 82%
Maharashtra	Nagpur Muni Corp	43 6%	93%	85%	85%	94%	5 1%	24 5%	293 90%	328 100%	37 100%	169 67%
Maharashtra	Nagpur Rural	7 1%	93%	89%	90%	98%	2 1%	4 1%	318 85%	374 100%	48 91%	279 90%
Maharashtra	Nanded **	45 6%	93%	88%	90%	97%	1 0%	11 3%	272 79%	340 99%	38 95%	223 62%
Maharashtra	Nanded Waghela MC	0 0%	91%	88%	88%	92%	0 0%	7 8%	65 92%	71 100%	25 100%	40 68%
Maharashtra	Nandurbar *	3 1%	90%	72%	77%	83%	6 3%	26 13%	126 85%	127 86%	115 85%	81 63%
Maharashtra	Nashik	235 17%	96%	93%	93%	98%	0 0%	17 2%	577 90%	634 99%	79 92%	389 68%
Maharashtra	Nashik Corp	17 6%	92%	89%	89%	93%	2 1%	11 6%	142 93%	153 100%	23 100%	93 85%
Maharashtra	Navi Mumbai	73 21%	90%	87%	87%	83%	23 10%	16 7%	129 93%	138 100%	9 100%	98 94%
Maharashtra	Osmanabad **	7 2%	96%	90%	94%	98%	1 0%	4 2%	148 80%	185 100%	52 85%	89 75%
Maharashtra	Parbhani **	21 6%	90%	87%	89%	99%	0 0%	2 1%	159 84%	190 100%	34 92%	96 66%
Maharashtra	Pimpri Chinchwad	30 7%	89%	84%	84%	96%	5 2%	3 1%	164 94%	173 99%	64 93%	139 94%
Maharashtra	Pune	33 4%	92%	86%	86%	97%	0 0%	12 3%	383 91%	418 100%	39 98%	297 90%
Maharashtra	Pune Rural	15 2%	96%	92%	92%	98%	0 0%	10 2%	505 90%	562 100%	50 91%	397 95%
Maharashtra	Raigarh-MH	20 3%	92%	87%	87%	95%	4 1%	20 4%	296 85%	334 96%	4 100%	282 93%
Maharashtra	Ratnagiri	14 3%	91%	85%	85%	95%	1 0%	12 4%	191 92%	206 99%	38 100%	162 79%
Maharashtra	Sangli	28 5%	90%	82%	82%	97%	7 2%	2 1%	242 86%	278 99%	18 100%	157 69%
Maharashtra	Sangli Muni Corp	14 9%	85%	73%	75%	81%	1 1%	12 18%	50 93%	54 100%	34 63%	22 69%
Maharashtra	Satara	45 5%	88%	79%	84%	96%	2 0%	17 4%	282 86%	325 99%	138 87%	226 86%
Maharashtra	Sindhudurg	2 1%	90%	85%	86%	97%	1 1%	4 2%	108 91%	119 100%	22 92%	80 89%
Maharashtra	Solapur	20 3%	90%	80%	83%	95%	0 0%	23 5%	374 92%	406 100%	63 100%	269 76%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Maharashtra	Solapur Muni Corp	10	1836	193	228	12%	351	147	133	56	70%	65%	71	69	25%	40	23%
Maharashtra	Thane	49	6320	129	857	14%	1740	142	692	56	71%	58%	499	252	17%	164	19%
Maharashtra	Thane Muni Corp	14	2317	168	416	18%	725	211	194	56	71%	57%	145	183	35%	114	37%
Maharashtra	Ulhasnagar Muni Corp	5	913	177	189	21%	230	178	80	62	78%	54%	69	17	10%	31	28%
Maharashtra	Wardha	13	1936	144	242	13%	418	125	180	54	67%	62%	110	83	22%	41	19%
Maharashtra	Washim	11	776	70	103	13%	263	95	118	42	53%	61%	77	30	13%	25	17%
Maharashtra	Yavatmal **	27	3722	139	443	12%	918	137	330	49	61%	53%	291	168	21%	93	22%
Manipur	Bishnupur	2	216	97	18	8%	74	132	19	34	45%	48%	21	17	30%	2	10%
Manipur	Chandel *	1	218	164	10	5%	63	189	10	30	40%	27%	27	10	21%	8	44%
Manipur	Churachandpur *	2	601	242	51	8%	253	407	38	61	82%	24%	121	38	19%	8	17%
Manipur	Imphal East	4	741	173	68	9%	204	191	50	47	62%	36%	89	18	11%	12	19%
Manipur	Imphal West	5	955	200	79	8%	190	159	38	32	42%	31%	83	37	23%	13	25%
Manipur	Senapati *	4	265	64	20	8%	88	85	19	18	25%	41%	27	24	34%	7	27%
Manipur	Tamenglong *	1	104	86	11	11%	17	56	7	23	31%	58%	5	1	8%	3	30%
Manipur	Thoubal	4	309	78	43	14%	161	162	35	35	47%	36%	62	27	22%	8	19%
Manipur	Ukhrul *	2	225	147	19	8%	44	115	13	34	45%	48%	14	6	18%	9	41%
Meghalaya	East Garo Hills *	3	866	322	190	22%	486	723	94	140	187%	45%	117	125	37%	71	43%
Meghalaya	East Khasi Hills *	7	261	36	29	11%	58	32	21	12	16%	51%	20	5	11%	8	28%
Meghalaya	Jaintia Hills *	3	230	72	62	27%	94	117	41	51	68%	67%	20	13	18%	12	23%
Meghalaya	Ri Bhoi *	2	301	144	46	15%	78	149	36	69	92%	73%	13	8	14%	7	16%
Meghalaya	South Garo Hills *	1	131	122	10	8%	28	104	13	48	64%	52%	12	1	4%	1	7%
Meghalaya	West Garo Hills *	6	980	175	163	17%	197	141	113	81	108%	76%	36	16	10%	20	15%
Meghalaya	West Khasi Hills *	3	466	146	62	13%	150	188	47	59	78%	59%	33	40	33%	17	27%
Mizoram	Aizawl *	4	873	236	78	9%	229	248	48	52	69%	49%	50	94	49%	21	30%
Mizoram	Champhai *	1	145	132	4	3%	26	94	1	4	5%	11%	8	8	47%	3	75%
Mizoram	Kolasib *	1	224	338	24	11%	48	290	20	121	161%	59%	14	8	19%	3	13%
Mizoram	Lawngtlai *	1	100	126	5	5%	31	156	7	35	47%	39%	11	4	18%	1	13%
Mizoram	Lunglei *	1	296	199	54	18%	63	169	42	113	150%	89%	5	8	15%	8	16%
Mizoram	Mamit *	1	108	160	7	6%	13	77	7	41	55%	70%	3	3	23%	0	0%
Mizoram	Saiha *	1	167	253	26	16%	46	278	21	127	170%	75%	7	10	26%	6	22%
Mizoram	Serchhip *	1	99	164	9	9%	18	119	6	40	53%	75%	2	7	47%	3	33%
Nagaland	Dimapur *	3	662	198	97	15%	233	278	92	110	146%	45%	112	1	0%	26	22%
Nagaland	Kohima *	3	350	103	53	15%	83	97	36	42	56%	86%	6	29	41%	9	20%
Nagaland	Mokokchung *	2	231	94	15	6%	48	78	15	24	32%	54%	13	7	20%	11	42%
Nagaland	Mon *	3	480	170	44	9%	110	156	44	62	83%	72%	17	24	28%	17	28%
Nagaland	Phek *	2	120	75	10	8%	19	47	10	25	33%	100%	0	9	47%	0	0%
Nagaland	Tuensang *	5	453	101	60	13%	131	116	60	53	71%	71%	25	21	20%	21	26%
Nagaland	Wokha *	2	171	98	24	14%	36	82	23	53	70%	66%	12	0	0%	1	4%
Nagaland	Zunheboto *	2	176	105	9	5%	14	33	7	17	22%	78%	2	2	18%	2	22%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Solapur Muni Corp	15 5%	89%	84%	84%	93%	0 0%	13 7%	124 93%	133 100%	28 100%	97 92%
Maharashtra	Thane	98 7%	92%	90%	90%	91%	0 0%	80 9%	609 88%	688 99%	100 81%	568 87%
Maharashtra	Thane Muni Corp	53 10%	88%	82%	83%	90%	11 3%	24 7%	177 91%	188 97%	119 93%	148 92%
Maharashtra	Ulhasnagar Muni Corp	3 2%	84%	69%	69%	78%	18 13%	12 9%	78 98%	75 94%	32 86%	55 98%
Maharashtra	Wardha	18 5%	90%	85%	89%	100%	1 0%	0 0%	35 88%	158 88%	18 82%	143 88%
Maharashtra	Washim	0 0%	89%	86%	87%	98%	0 0%	2 2%	77 65%	41 35%	50 42%	77 79%
Maharashtra	Yavatmal **	24 3%	93%	87%	88%	95%	1 0%	20 5%	290 88%	327 99%	78 94%	245 87%
Manipur	Bishnupur	0 0%	90%	85%	85%	100%	0 0%	0 0%	18 95%	19 100%	12 63%	24 96%
Manipur	Chandel *	2 4%	100%	88%	88%	100%	0 0%	0 0%	10 100%	10 100%	3 30%	10 71%
Manipur	Churachandpur *	29 15%	97%	79%	79%	90%	1 2%	4 8%	45 100%	45 100%	13 38%	33 87%
Manipur	Imphal East	3 2%	89%	84%	84%	93%	1 2%	3 6%	47 94%	33 66%	45 90%	22 58%
Manipur	Imphal West	3 2%	98%	85%	85%	98%	1 2%	0 0%	38 100%	38 100%	38 100%	55 92%
Manipur	Senapati *	9 13%	94%	89%	89%	100%	0 0%	0 0%	20 100%	20 100%	20 100%	20 100%
Manipur	Tamenglong *	1 8%	92%	86%	86%	100%	0 0%	0 0%	7 100%	7 100%	6 86%	5 71%
Manipur	Thoubal	2 2%	70%	91%	91%	100%	0 0%	0 0%	35 100%	35 100%	35 100%	32 91%
Manipur	Ukhrul *	2 6%	75%	70%	80%	100%	0 0%	0 0%	11 85%	2 15%	13 100%	7 100%
Meghalaya	East Garo Hills *	33 10%	76%	60%	63%	91%	3 2%	13 7%	91 97%	93 99%	11 73%	41 93%
Meghalaya	East Khasi Hills *	5 11%	72%	76%	81%	100%	0 0%	0 0%	16 76%	19 90%	15 71%	15 94%
Meghalaya	Jaintia Hills *	2 3%	86%	86%	86%	100%	0 0%	0 0%	31 76%	41 100%	28 68%	15 71%
Meghalaya	Ri Bhoi *	2 4%	80%	48%	48%	100%	0 0%	0 0%	31 86%	35 97%	34 94%	14 48%
Meghalaya	South Garo Hills *	0 0%	100%	83%	83%	90%	0 0%	1 10%	13 100%	13 100%	13 100%	15 83%
Meghalaya	West Garo Hills *	8 5%	93%	81%	81%	86%	0 0%	20 14%	101 89%	109 96%	22 96%	63 79%
Meghalaya	West Khasi Hills *	16 13%	97%	86%	88%	100%	0 0%	0 0%	47 100%	47 100%	30 100%	43 100%
Mizoram	Aizawl *	16 8%	91%	91%	92%	97%	0 0%	2 3%	48 100%	48 100%	48 100%	46 96%
Mizoram	Champhai *	0 0%	83%	100%	100%	100%	0 0%	0 0%	1 100%	1 100%	1 100%	7 100%
Mizoram	Kolasib *	2 5%	100%	85%	85%	96%	1 4%	0 0%	19 95%	20 100%	13 100%	9 69%
Mizoram	Lawngtlai *	1 5%	86%	94%	94%	80%	0 0%	1 20%	5 71%	7 100%	7 100%	12 92%
Mizoram	Lunglei *	2 4%	91%	84%	84%	100%	0 0%	0 0%	42 100%	42 100%	23 55%	38 100%
Mizoram	Mamit *	2 15%	100%	75%	75%	100%	0 0%	0 0%	7 100%	7 100%	7 100%	3 43%
Mizoram	Saiha *	3 8%	100%	100%	100%	100%	0 0%	0 0%	20 95%	21 100%	21 100%	9 100%
Mizoram	Serchhip *	0 0%	100%	100%	100%	100%	0 0%	0 0%	9 100%	9 100%	9 100%	6 67%
Nagaland	Dimapur *	8 4%	91%	86%	88%	95%	0 0%	5 5%	73 79%	92 100%	77 84%	60 65%
Nagaland	Kohima *	6 8%	91%	84%	84%	100%	0 0%	0 0%	36 100%	36 100%	31 86%	16 44%
Nagaland	Mokokchung *	5 14%	95%	95%	95%	100%	0 0%	0 0%	14 93%	15 100%	15 100%	15 100%
Nagaland	Mon *	6 7%	97%	98%	98%	100%	0 0%	0 0%	44 100%	44 100%	0 0%	48 100%
Nagaland	Phek *	1 5%	100%	58%	58%	100%	0 0%	0 0%	7 70%	9 90%	8 80%	6 60%
Nagaland	Tuensang *	14 13%	93%	87%	87%	100%	0 0%	0 0%	56 100%	56 100%	5 9%	49 88%
Nagaland	Wokha *	2 6%	100%	100%	100%	100%	0 0%	0 0%	21 91%	23 100%	23 100%	23 100%
Nagaland	Zunheboto *	0 0%	100%	100%	100%	100%	0 0%	0 0%	7 100%	7 100%	7 100%	NR NR

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualized total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Orissa	Anugul	12	1920	157	193	10%	299	98	138	45	53%	64%	78	34	14%	34	20%
Orissa	Balangir **	14	1583	110	227	14%	490	136	180	50	59%	46%	211	64	14%	29	14%
Orissa	Baleshwar	22	1865	86	193	10%	412	76	164	30	35%	53%	147	46	13%	28	15%
Orissa	Bargarh	14	1487	103	202	14%	448	124	209	58	68%	63%	122	84	20%	16	7%
Orissa	Baudh	4	500	125	61	12%	101	101	62	62	73%	85%	11	15	17%	8	11%
Orissa	Bhadrak	14	1141	80	106	9%	220	61	97	27	32%	62%	60	42	21%	15	13%
Orissa	Bhubaneshwar Corp	7	1182	170	163	14%	176	101	82	47	55%	85%	15	57	37%	15	15%
Orissa	Cuttack	25	2430	97	392	16%	495	79	182	29	34%	71%	76	154	37%	51	22%
Orissa	Debagarh	3	401	136	38	9%	61	83	29	39	46%	64%	16	8	15%	6	17%
Orissa	Dhenkanal	11	1363	119	168	12%	293	102	126	44	52%	62%	76	46	19%	32	20%
Orissa	Gajapati †	6	738	132	146	20%	203	146	119	85	100%	72%	47	24	13%	9	7%
Orissa	Ganjam	34	4337	129	771	18%	1311	155	522	62	73%	60%	353	201	19%	156	23%
Orissa	Jagatsinghpur	11	1116	98	83	7%	135	48	58	20	24%	77%	17	37	33%	19	25%
Orissa	Jajapur	17	1307	75	152	12%	336	77	131	30	35%	65%	71	86	30%	38	22%
Orissa	Jharsuguda	5	1126	206	98	9%	215	157	81	59	70%	54%	70	35	19%	17	17%
Orissa	Kalahandi **	14	1658	116	314	19%	503	140	254	71	83%	68%	117	84	18%	42	14%
Orissa	Kandhamal †	7	1248	179	158	13%	216	124	113	65	76%	55	29	15%	14	11%	
Orissa	Kendrapara	14	1624	116	153	9%	250	71	126	36	42%	80%	31	58	27%	27	18%
Orissa	Kendujhar	17	2732	163	401	15%	619	147	281	67	79%	66%	148	112	21%	50	15%
Orissa	Khordha	13	1292	98	122	9%	294	89	112	34	40%	56%	89	54	21%	23	17%
Orissa	Koraput †	13	1314	104	270	21%	341	108	185	58	69%	76%	57	43	15%	40	18%
Orissa	Malkangiri *	5	1475	286	187	13%	374	290	187	145	170%	62%	115	28	8%	38	17%
Orissa	Mayurbhanj †	24	3923	164	692	18%	1248	209	571	96	112%	59%	391	143	13%	66	10%
Orissa	Nabarangapur †	11	939	86	146	16%	237	87	121	44	52%	64%	69	15	7%	22	15%
Orissa	Nayagarh	9	1354	146	175	13%	352	152	130	56	66%	55%	107	40	14%	31	19%
Orissa	Nuapada †	6	719	126	116	16%	224	157	97	68	80%	49%	99	8	4%	14	13%
Orissa	Puri	16	1865	116	156	8%	289	72	102	25	30%	71%	41	68	32%	37	27%
Orissa	Rayagada †	9	1462	165	261	18%	335	151	202	91	107%	75%	67	32	11%	27	12%
Orissa	Sambalpur	10	1979	198	226	11%	380	152	148	59	70%	57%	112	86	25%	26	15%
Orissa	Sonapur	6	507	87	55	11%	142	98	70	48	57%	65%	38	22	17%	7	9%
Orissa	Sundargarh †	20	3305	168	451	14%	754	153	304	62	73%	56%	237	118	18%	49	14%
Puducherry	Puducherry	11	4086	386	355	9%	358	135	174	66	88%	76%	54	74	25%	47	21%
Punjab	Amritsar	33	3837	115	725	19%	1229	148	484	58	61%	67%	238	309	30%	149	24%
Punjab	Bathinda	13	1983	155	282	14%	469	147	187	59	62%	64%	105	64	18%	95	34%
Punjab	Faridkot	6	1024	171	164	16%	226	151	86	58	61%	65%	46	41	24%	41	32%
Punjab	Fatehgarh Sahib	6	630	108	72	11%	168	115	73	50	53%	75%	24	47	33%	19	21%
Punjab	Firozpur	19	1690	89	324	19%	483	102	187	40	42%	60%	126	53	14%	92	33%
Punjab	Gurdaspur	23	2191	97	283	13%	513	90	197	35	37%	64%	112	92	23%	87	31%
Punjab	Hoshiarpur	16	2666	167	304	11%	495	124	215	54	57%	58%	154	50	12%	57	21%
Punjab	Jalandhar	21	2880	136	356	12%	565	107	194	37	39%	63%	114	148	32%	85	30%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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					
Orissa	Anugul	11 4%	93%	92%	94%	90%	3 2%	16	9%	107	78%	137	99%	39	93%	101	81%
Orissa	Balangir **	16 4%	86%	82%	88%	96%	2 1%	7	3%	160	89%	177	98%	34	89%	96	59%
Orissa	Baleswar	13 4%	87%	84%	86%	98%	0 0%	3	2%	121	74%	142	87%	21	70%	103	65%
Orissa	Bargarh	8 2%	90%	81%	85%	83%	0 0%	32	17%	142	84%	169	100%	16	100%	57	68%
Orissa	Baudh	6 7%	88%	78%	78%	97%	0 0%	2	3%	52	84%	62	100%	10	100%	39	83%
Orissa	Bhadrak	4 2%	88%	86%	90%	93%	0 0%	7	7%	90	93%	97	100%	25	100%	63	90%
Orissa	Bhubaneshwar Corp	6 4%	86%	84%	84%	97%	0 0%	4	3%	56	68%	75	91%	19	100%	35	97%
Orissa	Cuttack	23 6%	76%	70%	84%	83%	1 0%	44	17%	154	85%	181	99%	27	15%	62	38%
Orissa	Debagarh	1 2%	82%	95%	95%	91%	0 0%	3	9%	27	93%	29	100%	29	100%	19	95%
Orissa	Dhenkanal	5 2%	90%	88%	93%	94%	0 0%	9	6%	106	84%	126	100%	56	100%	88	85%
Orissa	Gajapati †	12 6%	87%	66%	72%	88%	1 1%	16	11%	82	69%	105	88%	85	71%	38	46%
Orissa	Ganjam	78 7%	84%	77%	81%	94%	2 0%	42	6%	364	70%	517	99%	173	52%	237	50%
Orissa	Jagatsinghpur	2 2%	89%	91%	91%	94%	0 0%	5	6%	49	84%	56	97%	12	75%	43	84%
Orissa	Jajapur	6 2%	94%	87%	91%	97%	0 0%	5	3%	130	92%	129	91%	69	85%	86	75%
Orissa	Jharsuguda	8 4%	95%	86%	86%	97%	0 0%	3	3%	76	94%	78	96%	50	83%	53	87%
Orissa	Kalahandi **	12 3%	69%	70%	85%	87%	0 0%	39	13%	207	81%	254	100%	NR	NR	127	68%
Orissa	Kandhamal †	12 6%	82%	66%	82%	87%	1 1%	18	12%	111	66%	166	99%	49	28%	70	51%
Orissa	Kendrapara	10 5%	94%	95%	95%	95%	0 0%	8	5%	130	89%	146	100%	61	95%	65	92%
Orissa	Kendujhar	14 3%	92%	89%	89%	85%	5 1%	49	13%	233	83%	281	100%	71	46%	183	80%
Orissa	Khordha	10 4%	84%	85%	88%	98%	0 0%	2	2%	92	82%	112	100%	23	88%	50	55%
Orissa	Koraput †	12 4%	87%	71%	80%	87%	3 1%	30	12%	153	83%	175	95%	22	63%	74	60%
Orissa	Malkangiri *	17 5%	85%	80%	81%	100%	0 0%	0	0%	175	94%	187	100%	26	14%	86	80%
Orissa	Mayurbhanj †	26 2%	91%	90%	92%	89%	0 0%	78	11%	464	81%	550	96%	70	93%	379	84%
Orissa	Nabarangapur †	6 3%	93%	79%	86%	80%	0 0%	28	20%	111	92%	121	100%	90	74%	55	59%
Orissa	Nayagarh	24 9%	57%	52%	53%	100%	0 0%	0	0%	116	89%	108	82%	18	60%	27	87%
Orissa	Nuapada †	7 3%	74%	82%	97%	100%	0 0%	0	0%	77	79%	97	100%	45	46%	36	60%
Orissa	Puri	13 6%	92%	86%	93%	91%	0 0%	13	9%	86	83%	103	100%	4	50%	63	58%
Orissa	Rayagada †	15 5%	87%	83%	84%	79%	0 0%	53	21%	168	83%	193	96%	25	60%	96	70%
Orissa	Sambalpur	17 5%	90%	86%	86%	91%	4 2%	12	7%	125	84%	146	99%	40	67%	59	55%
Orissa	Sonapur	4 3%	93%	85%	90%	96%	0 0%	2	4%	61	87%	68	97%	0	0%	35	69%
Orissa	Sundargarh †	13 2%	91%	79%	86%	81%	11 3%	73	17%	17	49%	304	100%	119	66%	138	67%
Puducherry	Puducherry	6 2%	83%	78%	80%	94%	4 2%	9	4%	173	78%	211	95%	131	92%	112	84%
Punjab	Amritsar	80 8%	89%	83%	86%	95%	10 1%	25	4%	460	95%	484	100%	60	80%	420	100%
Punjab	Bathinda	17 5%	90%	86%	86%	94%	1 0%	15	6%	182	97%	187	100%	77	96%	134	100%
Punjab	Faridkot	9 5%	84%	86%	86%	91%	2 1%	10	7%	85	99%	86	100%	8	89%	86	97%
Punjab	Fatehgarh Sahib	8 6%	85%	81%	81%	100%	0 0%	0	0%	73	100%	73	100%	9	90%	50	83%
Punjab	Firozpur	15 4%	86%	75%	76%	90%	8 3%	24	8%	155	83%	181	97%	7	70%	98	90%
Punjab	Gurdaspur	18 4%	91%	82%	83%	96%	0 0%	11	4%	176	89%	197	100%	10	83%	198	88%
Punjab	Hoshiarpur	10 2%	93%	89%	90%	93%	2 1%	17	6%	209	97%	215	100%	23	92%	153	92%
Punjab	Jalandhar	26 6%	81%	76%	79%	78%	7 2%	68	20%	171	88%	184	95%	18	82%	157	77%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Punjab	Kapurthala	8	895	110	133	15%	208	102	107	53	55%	72%	41	28	16%	25	19%
Punjab	Ludhiana	33	4439	135	616	14%	1119	136	412	50	53%	56%	329	215	22%	112	21%
Punjab	Mansa-PU	7	984	132	116	12%	211	113	85	46	48%	63%	49	36	21%	27	24%
Punjab	Moga	10	915	95	136	15%	198	83	98	41	43%	75%	32	27	17%	34	26%
Punjab	Muktsar	8	1123	134	193	17%	263	125	124	59	62%	75%	41	37	18%	49	28%
Punjab	Nawanshahr	6	1333	210	129	10%	204	129	106	67	70%	67%	53	24	13%	15	12%
Punjab	Patiala	20	3991	201	510	13%	753	151	279	56	59%	68%	134	170	29%	111	28%
Punjab	Rupnagar	12	2143	178	241	11%	401	134	155	52	54%	66%	80	83	26%	64	29%
Punjab	Sangrur	22	3386	157	336	10%	595	110	260	48	51%	62%	159	82	16%	78	23%
Rajasthan	Ajmer	25	3495	142	822	24%	1261	206	366	60	75%	50%	370	190	21%	270	42%
Rajasthan	Alwar	34	2706	80	463	17%	1003	119	295	35	44%	43%	392	139	17%	153	34%
Rajasthan	Banswara †	17	1666	99	458	27%	734	174	291	69	86%	57%	217	59	10%	162	36%
Rajasthan	Baran	12	1539	134	317	21%	518	180	205	71	89%	56%	160	62	15%	82	29%
Rajasthan	Barmer	22	2830	128	404	14%	878	159	297	54	67%	42%	413	33	4%	98	25%
Rajasthan	Bharatpur	24	2464	104	300	12%	637	108	197	33	42%	41%	287	34	7%	95	33%
Rajasthan	Bhilwara	23	3487	154	727	21%	1180	209	407	72	90%	56%	314	183	20%	231	36%
Rajasthan	Bikaner	21	3250	152	529	16%	759	142	280	52	66%	62%	174	130	22%	133	32%
Rajasthan	Bundi	11	1482	137	215	15%	442	163	140	52	65%	47%	156	36	11%	79	36%
Rajasthan	Chittaurgarh	20	1724	85	390	23%	707	139	290	57	71%	63%	169	97	17%	132	31%
Rajasthan	Churu	19	1741	91	390	22%	669	140	234	49	61%	54%	200	87	17%	135	37%
Rajasthan	Dausa	15	1993	134	293	15%	549	148	183	49	62%	51%	179	71	16%	82	31%
Rajasthan	Dhaulpur	11	1677	152	354	21%	508	184	194	70	88%	62%	119	45	13%	132	40%
Rajasthan	Dungarpur †	12	1472	118	413	28%	655	210	318	102	128%	65%	169	36	7%	127	29%
Rajasthan	Ganganagar	20	2458	122	429	17%	724	144	288	57	72%	59%	204	96	16%	119	29%
Rajasthan	Hanumangarh	17	2320	136	540	23%	688	161	290	68	85%	69%	129	84	17%	164	36%
Rajasthan	Jaipur	59	10843	183	1634	15%	2588	175	714	48	60%	47%	808	500	25%	425	37%
Rajasthan	Jaisalmer	6	1137	199	103	9%	192	134	80	56	70%	65%	44	39	24%	28	26%
Rajasthan	Jalore	16	1300	80	272	21%	545	134	197	48	60%	48%	210	21	5%	100	34%
Rajasthan	Jhalawar	13	1525	115	359	24%	509	153	184	55	69%	54%	158	42	11%	97	35%
Rajasthan	Jhunjhunu	22	2115	98	402	19%	632	117	227	42	53%	57%	168	74	16%	131	37%
Rajasthan	Jodhpur	32	4684	144	680	15%	1032	127	334	41	52%	47%	377	147	17%	139	29%
Rajasthan	Karauli	14	2041	150	339	17%	560	165	187	55	69%	49%	194	37	9%	133	42%
Rajasthan	Kota	18	2717	154	536	20%	805	182	301	68	85%	56%	236	119	18%	124	29%
Rajasthan	Nagaur	31	3133	100	477	15%	940	120	353	45	57%	50%	352	67	9%	136	28%
Rajasthan	Pali	20	2190	107	471	22%	826	161	324	63	79%	53%	291	85	12%	121	27%
Rajasthan	Rajsamand	11	1139	103	235	21%	415	150	204	74	92%	69%	91	50	14%	67	25%
Rajasthan	Sawai Madhopur	13	2174	173	369	17%	528	168	215	68	86%	62%	130	63	15%	105	33%
Rajasthan	Sikar	26	2555	99	435	17%	824	128	291	45	57%	54%	243	88	14%	112	28%
Rajasthan	Sirohi	10	1087	114	224	21%	422	176	160	67	84%	52%	150	24	7%	71	31%
Rajasthan	Tonk	14	2148	158	535	25%	820	241	331	97	121%	59%	231	58	9%	182	35%
Rajasthan	Udaipur	30	5328	180	1652	31%	1519	205	613	83	103%	62%	368	214	18%	281	31%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Kapurthala	7 4%	97%	83%	83%	96%	2 2%	3 2%	107 100%	107 100%	28 93%	86 95%
Punjab	Ludhiana	45 5%	93%	86%	88%	89%	7 1%	60 10%	351 85%	410 100%	5 100%	296 89%
Punjab	Mansa-PU	11 6%	98%	90%	90%	94%	0 0%	6 6%	81 95%	85 100%	60 94%	93 100%
Punjab	Moga	13 8%	87%	79% 79%	79%	96%	0 0%	5 4%	94 96%	98 100%	19 100%	94 97%
Punjab	Muktsar	7 3%	87%	81%	85%	88%	6 3%	16 9%	117 94%	124 100%	64 97%	86 93%
Punjab	Nawanshahr	5 3%	93%	90%	90%	96%	2 2%	3 3%	98 92%	105 99%	57 92%	68 85%
Punjab	Patiala	39 7%	84% 78%	78%	83%	95%	4 1%	15 4%	232 83%	254 91%	28 80%	159 78%
Punjab	Rupnagar	18 6%	90%	79% 79%	79%	97%	0 0%	7 3%	145 94%	145 94%	28 90%	114 94%
Punjab	Sangrur	16 3%	86%	84%	90%	93%	2 1%	21 7%	222 85%	248 95%	60 78%	181 93%
Rajasthan	Ajmer	42 5%	91%	85%	87%	87%	15 2%	80 11%	313 86%	353 96%	38 90%	277 87%
Rajasthan	Alwar	26 3%	91%	85%	88%	83%	3 1%	76 17%	270 92%	295 100%	15 50%	242 84%
Rajasthan	Banswara †	18 3%	93%	86%	90%	96%	1 0%	16 4%	223 77%	281 97%	29 100%	176 70%
Rajasthan	Baran	19 4%	90%	88%	89%	90%	6 2%	25 8%	166 81%	195 95%	65 81%	163 85%
Rajasthan	Barmer	11 1%	91%	86%	86%	96%	0 0%	15 4%	264 89%	297 100%	46 84%	162 92%
Rajasthan	Bharatpur	10 2%	89%	86%	88%	91%	4 1%	23 8%	106 54%	197 100%	18 82%	93 47%
Rajasthan	Bhilwara	99 11%	91%	90%	90%	96%	0 0%	29 4%	400 98%	407 100%	18 86%	285 90%
Rajasthan	Bikaner	50 9%	92%	88%	89%	90%	1 0%	45 10%	247 88%	271 97%	25 93%	187 85%
Rajasthan	Bundi	19 6%	93%	89%	91%	91%	4 2%	15 7%	129 92%	128 91%	18 90%	115 93%
Rajasthan	Chittaurgarh	15 3%	91%	84%	87%	91%	10 3%	23 6%	179 62%	214 74%	115 78%	200 92%
Rajasthan	Churu	38 7%	94%	90%	94%	88%	1 0%	44 12%	208 89%	213 91%	16 7%	187 90%
Rajasthan	Dausa	20 5%	92%	85%	86%	95%	0 0%	12 5%	160 87%	172 94%	NR NR	147 84%
Rajasthan	Dhauhpur	23 6%	91%	86%	87%	93%	4 1%	21 6%	158 81%	191 98%	32 84%	137 81%
Rajasthan	Dungarpur †	9 2%	91%	87%	89%	91%	1 0%	37 9%	263 83%	271 85%	110 58%	260 81%
Rajasthan	Ganganagar	34 6%	93%	88%	88%	90%	5 1%	36 9%	238 83%	257 89%	0 0%	203 81%
Rajasthan	Hanumangarh	36 7%	93%	86%	87%	87%	5 1%	62 12%	232 80%	270 93%	40 85%	216 84%
Rajasthan	Jaipur	163 8%	91%	84%	84%	91%	13 1%	102 8%	548 77%	664 93%	105 91%	575 84%
Rajasthan	Jaisalmer	9 6%	91%	88%	92%	93%	2 2%	5 5%	69 86%	79 99%	48 94%	46 88%
Rajasthan	Jalore	7 2%	87%	85%	85%	96%	0 0%	10 4%	160 81%	140 71%	25 93%	73 92%
Rajasthan	Jhalawar	14 4%	93%	80%	80%	90%	5 1%	30 9%	147 80%	170 92%	22 85%	82 73%
Rajasthan	Jhunjhunu	23 5%	96%	86%	86%	88%	5 1%	44 11%	187 82%	222 98%	52 98%	152 83%
Rajasthan	Jodhpur	17 2%	91%	88%	88%	90%	0 0%	63 10%	268 80%	331 99%	86 78%	225 77%
Rajasthan	Karauli	9 2%	95%	89%	91%	98%	0 0%	7 2%	147 79%	187 100%	52 53%	158 83%
Rajasthan	Kota	54 8%	94%	90%	94%	92%	3 1%	34 7%	260 86%	272 90%	59 91%	205 88%
Rajasthan	Nagaur	22 3%	87%	84%	87%	91%	0 0%	41 9%	292 83%	321 91%	18 90%	175 77%
Rajasthan	Pali	17 2%	93%	86%	88%	90%	2 0%	42 9%	280 86%	293 90%	104 96%	214 82%
Rajasthan	Rajsamand	7 2%	91%	85%	86%	83%	6 3%	34 15%	143 70%	193 95%	36 95%	104 71%
Rajasthan	Sawai Madhopur	12 3%	94%	90%	91%	91%	0 0%	32 9%	179 83%	215 100%	73 83%	185 91%
Rajasthan	Sikar	24 4%	94%	89%	89%	91%	0 0%	35 9%	257 88%	287 99%	92 92%	200 94%
Rajasthan	Sirohi	6 2%	93%	85%	86%	89%	3 1%	20 9%	147 92%	157 98%	37 100%	108 84%
Rajasthan	Tonk	19 3%	88%	85%	88%	95%	0 0%	24 5%	288 87%	318 96%	9 90%	227 82%
Rajasthan	Udaipur	55 5%	92%	87%	90%	94%	5 0%	55 5%	481 78%	557 91%	86 88%	354 69%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	
Sikkim	East	3	1222	460	125	10%	196	295	71	107	142%	65%	39	44	29%	32	31%
Sikkim	North *	0	81	182	11	14%	40	359	14	126	168%	58%	10	9	27%	0	0%
Sikkim	South **	1	348	244	43	12%	81	227	25	70	93%	63%	15	23	37%	15	38%
Sikkim	West **	1	209	156	30	14%	54	161	24	72	96%	69%	11	8	19%	9	27%
Tamil Nadu	Chennai	45	14502	324	1407	10%	1786	160	669	60	80%	63%	395	465	30%	202	23%
Tamil Nadu	Coimbatore	45	7278	163	635	9%	1198	107	522	47	62%	65%	278	228	22%	129	20%
Tamil Nadu	Cuddalore	24	6975	289	418	6%	1031	171	342	57	75%	49%	356	187	21%	85	20%
Tamil Nadu	Dharmapuri	14	4945	363	272	6%	382	112	159	47	62%	67%	78	89	27%	52	25%
Tamil Nadu	Dindigul	20	6333	311	679	11%	732	144	292	57	77%	61%	189	172	26%	70	19%
Tamil Nadu	Erode	27	7190	264	697	10%	713	105	306	45	60%	62%	187	96	16%	108	26%
Tamil Nadu	Kancheepuram	30	4815	158	391	8%	1300	171	518	68	91%	62%	314	269	24%	169	25%
Tamil Nadu	Kanniyakumari	18	3002	170	258	9%	457	103	143	32	43%	42%	195	56	14%	49	26%
Tamil Nadu	Karur	10	2172	219	143	7%	306	124	116	47	63%	56%	90	50	20%	44	28%
Tamil Nadu	Krishnagiri	16	2395	146	162	7%	347	85	119	29	39%	52%	111	82	26%	31	21%
Tamil Nadu	Madurai	27	6537	241	678	10%	1096	161	398	59	78%	59%	277	218	24%	129	24%
Tamil Nadu	Nagapattinam	16	2428	154	148	6%	405	103	138	35	47%	44%	175	60	16%	31	18%
Tamil Nadu	Namakkal	16	2763	174	210	8%	518	131	214	54	72%	64%	118	128	28%	48	18%
Tamil Nadu	Perambalur	13	2319	185	182	8%	372	119	142	45	60%	53%	128	59	18%	42	23%
Tamil Nadu	Pudukkottai	15	3598	234	207	6%	378	98	156	41	54%	57%	120	59	18%	31	17%
Tamil Nadu	Ramanathapuram	13	2131	170	172	8%	347	111	169	54	72%	67%	82	57	19%	36	18%
Tamil Nadu	Salem	32	7604	240	534	7%	1052	133	394	50	66%	60%	266	258	28%	119	23%
Tamil Nadu	Sivaganga	12	2596	213	210	8%	363	119	136	45	59%	51%	133	42	14%	40	23%
Tamil Nadu	Thanjavur	23	9777	418	515	5%	859	147	298	51	68%	49%	305	153	20%	78	21%
Tamil Nadu	The Nilgiris	8	685	84	43	6%	115	57	36	18	24%	53%	32	36	35%	7	16%
Tamil Nadu	Theni	12	3566	307	269	8%	597	206	158	54	73%	37%	271	98	19%	30	16%
Tamil Nadu	Thiruvallur	29	4951	171	314	6%	1103	152	418	58	77%	58%	298	209	23%	145	26%
Tamil Nadu	Thiruvarur	12	2387	193	157	7%	333	108	139	45	60%	55%	112	46	15%	24	15%
Tamil Nadu	Tiruchirappalli	25	6184	244	436	7%	837	132	274	43	58%	46%	325	164	21%	70	20%
Tamil Nadu	Tirunelveli	30	5604	189	583	10%	1029	139	378	51	68%	46%	442	117	12%	82	18%
Tamil Nadu	Tiruvanamalai	23	5110	221	334	7%	721	125	316	55	73%	60%	215	118	18%	63	17%
Tamil Nadu	Toothukudi	17	3330	201	390	12%	484	117	247	60	79%	70%	105	74	17%	51	17%
Tamil Nadu	Vellore	37	11518	312	831	7%	1334	145	529	57	76%	57%	407	287	23%	99	16%
Tamil Nadu	Viluppuram	31	5612	180	580	10%	1106	142	445	57	76%	61%	287	192	21%	128	22%
Tamil Nadu	Virudhunagar	19	4473	241	368	8%	761	164	265	57	76%	52%	249	179	26%	61	19%
Tripura	Dhalai *	3	402	120	41	10%	67	80	33	40	53%	61%	21	3	5%	9	21%
Tripura	North Tripura	6	681	106	62	9%	109	68	55	34	46%	63%	33	9	9%	7	11%
Tripura	South Tripura	8	1118	135	77	7%	124	60	70	34	45%	79%	19	18	17%	15	18%
Tripura	West Tripura	17	2324	140	231	10%	292	70	176	42	56%	81%	40	43	17%	30	15%
Uttar Pradesh	Agra	41	6373	156	1123	18%	1656	163	478	47	49%	58%	350	238	22%	433	47%
Uttar Pradesh	Aligarh	34	5985	177	941	16%	1484	176	655	78	82%	59%	456	198	15%	159	20%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	
Sikkim	East	15	10%	95%	85%	85%	95%	3	3%	2	2%	70	97%	72	100%	17	94%	48	96%
Sikkim	North *	6	18%	100%	90%	90%	100%	0	0%	0	0%	14	100%	14	100%	3	100%	9	100%
Sikkim	South **	13	21%	100%	88%	88%	88%	0	0%	5	13%	23	92%	81	100%	43	100%	29	97%
Sikkim	West **	5	12%	96%	88%	88%	100%	0	0%	0	0%	23	96%	24	100%	17	94%	21	100%
Tamil Nadu	Chennai	120	8%	92%	85%	85%	90%	0	0%	83	10%	558	83%	660	99%	81	100%	630	97%
Tamil Nadu	Coimbatore	65	6%	87%	76%	77%	92%	0	0%	51	8%	428	82%	521	100%	48	47%	352	90%
Tamil Nadu	Cuddalore	98	11%	91%	86%	87%	89%	10	3%	32	8%	275	80%	341	100%	71	76%	227	87%
Tamil Nadu	Dharmapuri	18	6%	87%	78%	78%	97%	0	0%	9	3%	127	80%	159	100%	31	54%	121	85%
Tamil Nadu	Dindigul	83	13%	87%	81%	83%	81%	86	16%	15	3%	241	83%	285	98%	73	71%	239	82%
Tamil Nadu	Erode	28	5%	79%	71%	72%	82%	0	0%	82	18%	229	75%	280	92%	49	68%	141	61%
Tamil Nadu	Kancheepuram	109	10%	94%	88%	88%	94%	6	2%	13	4%	433	84%	517	100%	41	63%	428	92%
Tamil Nadu	Kanniyakumari	108	27%	87%	89%	89%	98%	0	0%	4	2%	117	82%	143	100%	60	74%	152	85%
Tamil Nadu	Karur	15	6%	85%	78%	78%	90%	0	0%	14	10%	92	79%	111	96%	67	86%	54	54%
Tamil Nadu	Krishnagiri	25	8%	90%			76%	1	1%	37	24%	83	70%	99	83%	10	48%	88	81%
Tamil Nadu	Madurai	119	13%	87%	77%	79%	96%	0	0%	26	4%	364	91%	394	99%	31	61%	244	93%
Tamil Nadu	Nagapattinam	48	13%	86%	82%	82%	95%	1	1%	6	4%	115	83%	138	100%	16	57%	117	67%
Tamil Nadu	Namakkal	68	15%	90%	81%	81%	98%	0	0%	4	2%	182	85%	213	100%	185	65%	160	96%
Tamil Nadu	Perambalur	46	14%	88%	81%	81%	98%	0	0%	4	3%	117	82%	142	100%	43	83%	104	85%
Tamil Nadu	Pudukkottai	35	10%	89%	83%	84%	91%	2	1%	16	8%	119	76%	138	88%	15	68%	100	69%
Tamil Nadu	Ramanathapuram	33	11%	87%	78%	78%	90%	0	0%	16	10%	139	82%	169	100%	16	84%	125	79%
Tamil Nadu	Salem	94	10%	84%	75%	79%	88%	0	0%	59	12%	309	78%	394	100%	12	60%	132	49%
Tamil Nadu	Sivaganga	22	7%	87%	84%	84%	95%	0	0%	8	5%	111	82%	136	100%	17	59%	107	86%
Tamil Nadu	Thanjavur	162	21%	90%	84%	84%	93%	1	0%	28	7%	225	76%	297	100%	95	59%	219	85%
Tamil Nadu	The Nilgiris	14	13%	87%	81%	81%	100%	0	0%	0	0%	31	86%	35	97%	4	100%	30	100%
Tamil Nadu	Theni	96	18%	85%	77%	79%	92%	0	0%	20	8%	131	83%	146	92%	51	32%	111	89%
Tamil Nadu	Thiruvallur	36	4%	85%	80%	82%	87%	1	0%	30	13%	297	71%	415	99%	23	15%	276	87%
Tamil Nadu	Thiruvarur	3	1%	87%	80%	80%	96%	1	1%	5	3%	126	91%	138	99%	27	24%	103	78%
Tamil Nadu	Tiruchirappalli	45	6%	91%	83%	84%	93%	3	1%	26	7%	225	82%	263	96%	75	89%	225	91%
Tamil Nadu	Tirunelveli	81	9%	89%	83%	85%	93%	0	0%	36	7%	297	79%	267	71%	42	66%	166	60%
Tamil Nadu	Tiruvanamalai	86	13%	89%	73%	81%	84%	0	0%	50	16%	214	68%	313	99%	57	36%	176	73%
Tamil Nadu	Toothukudi	22	5%	88%	84%	84%	91%	2	1%	29	8%	195	79%	242	98%	49	79%	199	98%
Tamil Nadu	Vellore	61	5%	91%	87%	89%	94%	0	0%	34	6%	401	76%	525	99%	87	84%	370	79%
Tamil Nadu	Viluppuram	94	10%	91%	89%	89%	99%	2	0%	5	1%	374	84%	425	96%	40	77%	349	84%
Tamil Nadu	Virudhunagar	98	14%	86%	81%	85%	94%	0	0%	20	6%	192	72%	265	100%	85	67%	131	68%
Tripura	Dhalai *	0	0%	90%	85%	87%	98%	1	2%	0	0%	37	100%	37	100%	6	75%	30	77%
Tripura	North Tripura	3	3%	79%	72%	72%	98%	1	2%	0	0%	55	100%	55	100%	22	40%	14	78%
Tripura	South Tripura	0	0%	98%	89%	93%	92%	1	1%	5	7%	63	90%	50	71%	7	70%	43	86%
Tripura	West Tripura	5	2%	87%	85%	90%	91%	7	3%	14	6%	NR	NR	NR	NR	NR	NR	NR	NR
Uttar Pradesh	Agra	138	13%	88%	83%	85%	87%	0	0%	132	13%	398	83%	478	100%	119	77%	211	74%
Uttar Pradesh	Aligarh	106	8%	92%	86%	86%	96%	0	0%	38	4%	621	95%	655	100%	92	72%	401	98%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Uttar Pradesh	Allahabad	56	7845	141	1075	14%	1736	125	591	42	45%	49%	619	141	10%	290	33%
Uttar Pradesh	Ambedkar Nagar	23	1146	50	221	19%	353	62	184	32	34%	67%	89	51	16%	22	11%
Uttar Pradesh	Auraiya	13	1569	118	274	17%	427	128	202	61	64%	65%	111	25	7%	70	26%
Uttar Pradesh	Azamgarh	45	2972	67	569	19%	840	75	404	36	38%	62%	244	74	10%	95	19%
Uttar Pradesh	Baghpat	13	1582	120	367	23%	548	167	281	86	90%	77%	86	80	18%	97	26%
Uttar Pradesh	Bahraich **	30	4477	148	639	14%	1167	154	462	61	64%	52%	433	132	13%	138	23%
Uttar Pradesh	Ballia	31	1689	54	235	14%	561	72	154	20	21%	35%	280	43	9%	48	24%
Uttar Pradesh	Balrampur	19	1245	65	222	18%	319	67	187	39	41%	68%	86	16	6%	19	9%
Uttar Pradesh	Banda **	17	1774	105	341	19%	419	99	182	43	45%	69%	80	30	10%	126	41%
Uttar Pradesh	Barabanki **	35	4069	118	669	16%	1005	117	495	57	60%	63%	290	90	10%	129	21%
Uttar Pradesh	Bareilly	41	7624	188	1198	16%	1755	173	689	68	71%	60%	468	187	14%	299	30%
Uttar Pradesh	Basti **	23	2055	88	430	21%	816	140	327	56	59%	52%	298	133	18%	56	15%
Uttar Pradesh	Bijnor **	35	3819	108	526	14%	697	79	347	39	41%	72%	135	93	16%	117	25%
Uttar Pradesh	Budaun **	35	5887	170	811	14%	1264	146	615	71	75%	63%	360	56	5%	191	24%
Uttar Pradesh	Bulandshahar	33	4530	137	589	13%	1262	153	495	60	63%	48%	537	95	8%	107	18%
Uttar Pradesh	Chandauli	19	1701	92	234	14%	303	66	141	30	32%	65%	76	17	7%	59	30%
Uttar Pradesh	Chitrakoot	9	834	92	177	21%	277	123	114	50	53%	59%	79	6	3%	44	28%
Uttar Pradesh	Deoria	31	1455	47	215	15%	376	49	126	16	17%	49%	132	42	14%	63	33%
Uttar Pradesh	Etah	31	4329	138	650	15%	914	116	399	51	53%	60%	271	59	8%	164	29%
Uttar Pradesh	Etawah	15	2675	177	401	15%	518	137	196	52	55%	66%	99	68	19%	124	39%
Uttar Pradesh	Faizabad	19	1871	97	251	13%	469	98	188	39	41%	55%	156	61	15%	55	23%
Uttar Pradesh	Farrukhabad	18	1871	105	353	19%	483	109	218	49	52%	61%	141	41	10%	82	27%
Uttar Pradesh	Fatehpur **	26	2889	111	329	11%	673	103	226	35	37%	46%	268	80	14%	71	24%
Uttar Pradesh	Firozabad	23	2635	114	492	19%	789	137	226	39	41%	59%	157	108	22%	229	50%
Uttar Pradesh	Gautam Budh Nagar	13	1878	140	296	16%	648	193	204	61	64%	55%	167	165	31%	87	30%
Uttar Pradesh	Ghaziabad	37	6462	174	1048	16%	2193	236	870	94	99%	58%	633	407	21%	221	20%
Uttar Pradesh	Ghazipur	34	2020	59	264	13%	451	52	175	20	21%	53%	153	32	9%	53	23%
Uttar Pradesh	Gonda	31	2125	68	360	17%	785	101	287	37	39%	42%	404	30	4%	63	18%
Uttar Pradesh	Gorakhpur	43	1980	46	303	15%	489	46	173	16	17%	46%	201	35	9%	58	25%
Uttar Pradesh	Hamirpur-UP **	12	1387	118	218	16%	371	126	131	45	47%	45%	159	29	9%	39	23%
Uttar Pradesh	Hardoi **	38	4560	119	535	12%	1023	107	407	42	45%	53%	367	56	7%	159	28%
Uttar Pradesh	Hathras	15	1866	124	290	16%	385	102	194	52	54%	70%	83	14	5%	88	31%
Uttar Pradesh	Jalaun **	16	2256	137	398	18%	619	151	261	64	67%	64%	147	45	10%	131	33%
Uttar Pradesh	Jaunpur	44	4447	101	643	14%	1584	144	475	43	45%	39%	741	182	13%	127	21%
Uttar Pradesh	Jhansi **	20	2434	123	510	21%	647	131	305	62	65%	72%	121	84	16%	102	25%
Uttar Pradesh	Jyotiba Phule Nagar **	17	3092	183	372	12%	526	124	275	65	68%	69%	126	24	6%	95	26%
Uttar Pradesh	Kannauj	16	1482	95	215	15%	306	78	137	35	37%	69%	63	30	13%	66	33%
Uttar Pradesh	Kanpur Dehat **	18	1329	74	271	20%	449	100	200	45	47%	62%	125	36	10%	71	26%
Uttar Pradesh	Kanpur Nagar	47	5878	126	1176	20%	1633	140	695	60	63%	66%	354	201	16%	307	31%
Uttar Pradesh	Kaushambi	15	1480	101	130	9%	354	97	103	28	30%	35%	195	14	4%	15	13%
Uttar Pradesh	Kheri	36	4138	115	773	19%	1177	130	530	59	62%	58%	377	67	7%	184	26%
Uttar Pradesh	Kushinagar	33	2186	67	273	12%	457	56	213	26	27%	59%	145	40	10%	44	17%
Uttar Pradesh	Lalitpur **	11	1758	159	257	15%	392	142	196	71	75%	66%	101	24	7%	52	21%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Allahabad	63 5%	78%	65%	81%	86%	0 0%	136 14%	470 80%	589 100%	115 71%	316 66%
Uttar Pradesh	Ambedkar Nagar	8 2%	95%	84%	84%	90%	0 0%	22 10%	135 73%	157 85%	37 93%	82 75%
Uttar Pradesh	Auraiya	11 3%	93%	86%	88%	93%	0 0%	0 0%	162 11%	199 90%	82 41%	229 87%
Uttar Pradesh	Azamgarh	16 2%	93%	90%	90%	89%	3 1%	61 11%	365 90%	370 92%	12 80%	284 90%
Uttar Pradesh	Baghpat	25 6%	92%	86%	86%	98%	0 0%	6 2%	260 93%	281 100%	10 83%	170 86%
Uttar Pradesh	Bahraich **	36 4%	89%	90%	91%	99%	0 0%	7 1%	438 95%	462 100%	110 97%	446 96%
Uttar Pradesh	Ballia	14 3%	92%	81%	82%	94%	0 0%	15 6%	134 87%	153 99%	9 90%	84 88%
Uttar Pradesh	Balrampur	7 2%	93%	85%	85%	91%	0 0%	20 9%	161 86%	181 97%	44 88%	123 96%
Uttar Pradesh	Banda **	13 4%	93%	79%	79%	92%	0 0%	28 8%	176 97%	182 100%	67 88%	52 81%
Uttar Pradesh	Barabanki **	38 4%	91%	80%	84%	94%	0 0%	40 6%	466 94%	495 100%	18 90%	408 97%
Uttar Pradesh	Bareilly	67 5%	90%	82%	85%	89%	0 0%	124 11%	583 85%	681 100%	170 92%	540 100%
Uttar Pradesh	Basti **	45 6%	93%	86%	88%	93%	0 0%	28 7%	298 91%	327 100%	43 77%	199 82%
Uttar Pradesh	Bijnor **	33 6%	90%	83%	84%	84%	2 0%	83 16%	294 85%	347 100%	29 91%	282 94%
Uttar Pradesh	Budaun **	58 6%	92%	86%	89%	94%	0 0%	47 6%	570 93%	606 99%	76 86%	389 90%
Uttar Pradesh	Bulandshahar	57 5%	96%	91%	92%	98%	1 0%	11 2%	466 94%	495 100%	345 100%	434 89%
Uttar Pradesh	Chandauli	8 3%	88%	85%	85%	88%	0 0%	28 12%	120 85%	141 100%	28 93%	109 95%
Uttar Pradesh	Chitrakoot	1 1%	88%	58%	68%	90%	0 0%	18 10%	99 87%	113 99%	0 15	0 75%
Uttar Pradesh	Deoria	14 5%	88%	76%	80%	78%	0 0%	47 22%	99 82%	126 100%	1 14%	77 77%
Uttar Pradesh	Etah	32 4%	92%	86%	91%	91%	18 3%	41 6%	341 85%	399 100%	70 82%	296 90%
Uttar Pradesh	Etawah	10 3%	81%	79%	80%	88%	0 0%	41 12%	96 49%	196 100%	31 66%	59 48%
Uttar Pradesh	Faizabad	25 6%	94%	85%	85%	97%	0 0%	8 3%	169 90%	188 100%	105 90%	126 91%
Uttar Pradesh	Farrukhabad	18 5%	94%	85%	85%	94%	0 0%	19 6%	193 91%	212 100%	95 45%	180 85%
Uttar Pradesh	Fatehpur **	25 4%	92%	84%	90%	93%	0 0%	22 7%	198 88%	226 100%	58 24%	200 93%
Uttar Pradesh	Firozabad	88 18%	83%	63%	63%	93%	0 0%	32 7%	180 80%	226 100%	96 89%	106 78%
Uttar Pradesh	Gautam Budh Nagar	38 7%	91%	88%	90%	95%	0 0%	13 5%	185 91%	196 96%	25 100%	217 94%
Uttar Pradesh	Ghaziabad	169 9%	94%	90%	90%	96%	0 0%	42 4%	863 99%	869 100%	390 100%	810 98%
Uttar Pradesh	Ghazipur	11 3%	88%	82%	84%	90%	0 0%	27 10%	155 89%	175 100%	175 100%	98 81%
Uttar Pradesh	Gonda	31 4%	89%	85%	88%	95%	2 1%	15 4%	272 95%	287 100%	45 60%	182 91%
Uttar Pradesh	Gorakhpur	12 3%	89%	75%	75%	72%	0 0%	83 28%	125 72%	158 91%	84 49%	84 82%
Uttar Pradesh	Hamirpur-UP **	20 6%	90%	86%	88%	81%	0 0%	35 19%	23 66%	108 100%	19 82%	80 82%
Uttar Pradesh	Hardoi **	21 3%	92%	87%	88%	96%	0 0%	20 4%	347 85%	407 100%	289 96%	400 97%
Uttar Pradesh	Hathras	14 5%	92%	87%	88%	93%	0 0%	21 7%	190 98%	194 100%	182 94%	142 100%
Uttar Pradesh	Jalaun **	18 4%	91%	82%	84%	95%	1 0%	19 5%	242 93%	260 100%	18 90%	158 81%
Uttar Pradesh	Jaunpur	30 2%	91%	85%	87%	95%	0 0%	31 5%	453 95%	470 99%	23 79%	400 85%
Uttar Pradesh	Jhansi **	23 5%	91%	85%	85%	96%	0 0%	16 4%	285 93%	303 99%	104 91%	166 94%
Uttar Pradesh	Jyotiba Phule Nagar **	18 4%	92%	81%	82%	98%	0 0%	8 2%	261 95%	275 100%	40 93%	163 90%
Uttar Pradesh	Kannauj	17 7%	93%	84%	84%	91%	0 0%	19 9%	123 90%	137 100%	22 88%	108 100%
Uttar Pradesh	Kanpur Dehat **	22 6%	90%	70%	76%	95%	0 0%	12 5%	186 93%	199 100%	170 99%	125 94%
Uttar Pradesh	Kanpur Nagar	84 7%	88%	78%	81%	91%	0 0%	104 9%	629 91%	649 93%	95 95%	410 96%
Uttar Pradesh	Kaushambi	4 1%	91%	63%	78%	94%	0 0%	8 6%	100 97%	103 100%	NR NR	NR NR
Uttar Pradesh	Kheri	52 5%	90%	85%	87%	95%	0 0%	37 5%	441 83%	530 100%	31 89%	355 92%
Uttar Pradesh	Kushinagar	20 5%	93%	86%	87%	90%	0 0%	28 10%	197 92%	212 100%	66 92%	124 87%
Uttar Pradesh	Lalitpur **	18 6%	90%	78%	78%	97%	1 0%	6 2%	185 94%	193 98%	55 69%	136 100%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
Uttar Pradesh	Lucknow	42	8824	212	1320	15%	1746	168	683	66	69%	60%	446	256	18%	270	28%
Uttar Pradesh	Maharajganj **	24	1369	56	149	11%	331	54	124	20	21%	45%	154	30	10%	22	15%
Uttar Pradesh	Mahoba **	8	841	105	227	27%	244	122	119	60	63%	89%	15	14	9%	95	44%
Uttar Pradesh	Mainpuri	18	1789	100	296	17%	432	96	222	49	52%	62%	137	11	3%	58	21%
Uttar Pradesh	Mathura	23	2785	119	376	14%	620	106	267	46	48%	59%	187	59	12%	96	26%
Uttar Pradesh	Mau **	21	1744	84	142	8%	453	87	102	20	21%	26%	289	22	5%	19	16%
Uttar Pradesh	Meerut	34	5441	161	817	15%	1503	177	689	81	86%	61%	432	232	17%	116	14%
Uttar Pradesh	Mirzapur	24	3788	159	466	12%	694	116	357	60	63%	62%	215	31	5%	90	20%
Uttar Pradesh	Moradabad **	42	5749	136	821	14%	1410	133	630	60	63%	54%	531	64	5%	164	21%
Uttar Pradesh	Muzaffarnagar	40	4543	114	776	17%	1073	107	484	48	51%	71%	200	157	19%	201	29%
Uttar Pradesh	Pilibhit **	19	4053	219	480	12%	562	121	252	54	57%	71%	105	48	12%	140	36%
Uttar Pradesh	Pratapgarh **	31	2046	66	279	14%	552	72	202	26	28%	44%	262	36	7%	50	20%
Uttar Pradesh	Rae Bareli **	32	2899	89	607	21%	963	119	484	60	63%	57%	366	31	4%	76	14%
Uttar Pradesh	Rampur	22	3849	177	461	12%	753	139	301	56	58%	59%	213	83	14%	153	34%
Uttar Pradesh	Saharanpur	32	6555	204	962	15%	1504	187	540	67	71%	69%	241	259	25%	348	39%
Uttar Pradesh	Sant Kabir Nagar **	16	1316	82	142	11%	247	61	121	30	32%	62%	74	21	10%	27	18%
Uttar Pradesh	Sant Ravidas Nagar	15	2037	134	246	12%	530	139	181	47	50%	45%	223	39	9%	56	24%
Uttar Pradesh	Shahjahanpur	29	1904	66	353	19%	509	71	217	30	32%	58%	157	50	12%	71	25%
Uttar Pradesh	Shravasti **	10	739	74	111	15%	190	76	91	37	39%	57%	68	12	7%	19	17%
Uttar Pradesh	Siddharthnagar **	23	1719	75	234	14%	406	71	173	30	32%	52%	159	24	7%	50	22%
Uttar Pradesh	Sitapur **	41	5991	147	782	13%	1391	136	556	54	57%	53%	494	63	6%	204	27%
Uttar Pradesh	Sonbhadra	17	1408	85	232	16%	280	68	183	44	47%	79%	49	17	7%	31	14%
Uttar Pradesh	Sultanpur	36	3113	86	417	13%	799	89	347	39	41%	53%	304	72	10%	73	17%
Uttar Pradesh	Unnao **	30	3231	106	516	16%	1019	134	395	52	55%	50%	394	72	8%	148	27%
Uttar Pradesh	Varanasi	36	4797	135	770	16%	1251	141	532	60	63%	60%	358	174	16%	153	22%
Uttarakhand	Almora	7	905	130	106	12%	181	104	78	45	47%	79%	21	52	34%	29	27%
Uttarakhand	Bageshwar	3	229	83	21	9%	48	70	20	29	31%	57%	15	5	13%	7	26%
Uttarakhand	Chamoli	4	629	154	82	13%	127	125	53	52	55%	68%	25	11	12%	24	31%
Uttarakhand	Champawat	2	417	168	40	10%	68	110	30	48	51%	63%	18	7	13%	12	29%
Uttarakhand	Dehradun	14	2658	188	339	13%	622	176	208	59	62%	51%	196	129	24%	75	27%
Uttarakhand	Garhwal	8	841	109	106	13%	200	104	88	46	48%	58%	65	25	14%	22	20%
Uttarakhand	Hardwar	16	1946	122	344	18%	392	98	170	43	45%	66%	87	22	8%	100	37%
Uttarakhand	Nainital	8	1730	205	263	15%	344	163	155	74	78%	77%	47	55	21%	70	31%
Uttarakhand	Pithoragarh	5	716	140	125	17%	159	125	78	61	64%	72%	31	12	10%	35	31%
Uttarakhand	Rudraprayag	3	398	159	46	12%	79	126	27	43	45%	56%	21	15	24%	16	37%
Uttarakhand	Tehri Garhwal	7	830	124	118	14%	207	124	77	46	49%	57%	59	20	13%	38	33%
Uttarakhand	Udhamsingh Nagar	14	2379	175	308	13%	458	134	217	64	67%	62%	133	24	6%	66	23%
Uttarakhand	Uttarkashi	3	675	208	75	11%	117	144	50	62	65%	68%	23	21	22%	16	24%
West Bengal	Bankura	35	6093	176	679	11%	1042	121	498	58	77%	66%	257	153	17%	100	17%
West Bengal	Bardhaman	75	11179	149	1285	11%	2259	121	902	48	64%	54%	763	232	12%	186	17%
West Bengal	Birbhum	33	5020	154	636	13%	905	111	474	58	78%	70%	200	81	11%	101	18%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 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	Lucknow	88	6%	88%	86%	86%	83%	3	0%	190	17%	681	100%	683	100%	93	98%	538	100%
Uttar Pradesh	Maharajganj **	11	4%	93%	90%	90%	99%	0	0%	1	1%	122	98%	124	100%	60	48%	143	99%
Uttar Pradesh	Mahoba **	10	7%	89%	83%	84%	98%	0	0%	4	2%	104	87%	119	100%	40	80%	90	99%
Uttar Pradesh	Mainpuri	13	4%	94%	87%	89%	93%	0	0%	20	7%	198	89%	222	100%	22	73%	131	60%
Uttar Pradesh	Mathura	20	4%	89%	89%	93%	97%	0	0%	11	3%	57	100%	NR	NR	NR	NR	NR	NR
Uttar Pradesh	Mau **	10	2%	93%	85%	87%	86%	0	0%	20	14%	94	92%	98	96%	0	0%	77	90%
Uttar Pradesh	Meerut	8	1%	93%	90%	90%	97%	0	0%	26	3%	646	94%	688	100%	49	98%	576	89%
Uttar Pradesh	Mirzapur	18	3%	91%	93%	95%	98%	0	0%	10	2%	322	90%	355	99%	63	84%	269	86%
Uttar Pradesh	Moradabad **	53	4%	84%	75%	77%	96%	0	0%	34	4%	544	86%	629	100%	57	100%	320	81%
Uttar Pradesh	Muzaffarnagar	40	5%	91%	85%	88%	81%	0	0%	147	19%	398	82%	484	100%	13	76%	397	90%
Uttar Pradesh	Pilibhit **	34	8%	93%	78%	79%	89%	0	0%	50	11%	239	95%	250	99%	118	90%	146	89%
Uttar Pradesh	Pratapgarh **	12	2%	82%	72%	86%	97%	0	0%	8	3%	NR	NR	NR	NR	NR	NR	NR	NR
Uttar Pradesh	Rae Bareli **	13	1%	85%	77%	86%	81%	0	0%	112	19%	426	88%	484	100%	26	100%	313	88%
Uttar Pradesh	Rampur	34	6%	90%	83%	83%	96%	0	0%	18	4%	419	98%	427	100%	76	95%	322	83%
Uttar Pradesh	Saharanpur	101	10%	91%	87%	89%	95%	3	0%	48	5%	508	94%	540	100%	32	94%	431	92%
Uttar Pradesh	Sant Kabir Nagar **	10	5%	89%	71%	77%	86%	0	0%	20	14%	103	85%	121	100%	62	95%	25	51%
Uttar Pradesh	Sant Ravidas Nagar	15	3%	98%	92%	94%	96%	0	0%	9	4%	176	97%	181	100%	152	84%	267	92%
Uttar Pradesh	Shahjahanpur	16	4%	73%	74%	81%	83%	0	0%	60	17%	186	79%	235	100%	31	60%	193	100%
Uttar Pradesh	Shravasti **	4	2%	91%	70%	70%	100%	0	0%	0	0%	79	87%	91	100%	NR	NR	44	76%
Uttar Pradesh	Siddharthnagar **	19	5%	92%	87%	88%	98%	0	0%	4	2%	151	87%	173	100%	42	100%	100	81%
Uttar Pradesh	Sitapur **	36	3%	90%	87%	90%	87%	0	0%	102	13%	479	86%	556	100%	175	85%	458	89%
Uttar Pradesh	Sonbhadra	14	6%	97%	90%	90%	94%	0	0%	14	6%	171	93%	183	100%	48	100%	82	95%
Uttar Pradesh	Sultanpur	45	6%	89%	78%	87%	99%	0	0%	3	1%	278	80%	347	100%	30	67%	153	81%
Uttar Pradesh	Unnao **	27	3%	91%	82%	82%	92%	0	0%	43	8%	362	92%	395	100%	341	86%	284	92%
Uttar Pradesh	Varanasi	81	8%	92%	86%	88%	95%	0	0%	34	5%	480	89%	648	100%	73	97%	501	92%
Uttarakhand	Almora	6	4%	98%	94%	94%	100%	0	0%	0	0%	75	96%	77	99%	27	93%	40	91%
Uttarakhand	Bageshwar	0	0%	90%	75%	75%	90%	0	0%	2	10%	19	95%	20	100%	12	75%	7	78%
Uttarakhand	Chamoli	2	2%	100%	83%	85%	79%	11	14%	6	7%	44	83%	52	98%	21	91%	32	94%
Uttarakhand	Champawat	2	4%	78%	88%	88%	100%	0	0%	0	0%	23	77%	30	100%	17	85%	17	81%
Uttarakhand	Dehradun	40	8%	96%	88%	88%	93%	17	6%	4	1%	197	95%	208	100%	31	84%	157	100%
Uttarakhand	Garhwal	2	1%	96%	86%	86%	100%	0	0%	0	0%	80	91%	81	92%	34	81%	55	92%
Uttarakhand	Hardwar	9	3%	95%	90%	90%	92%	16	5%	9	3%	145	85%	170	100%	44	94%	118	90%
Uttarakhand	Nainital	10	4%	91%	87%	88%	98%	0	0%	4	2%	152	98%	155	100%	30	86%	87	100%
Uttarakhand	Pithoragarh	2	2%	94%	97%	97%	89%	4	3%	9	8%	74	95%	78	100%	41	91%	52	83%
Uttarakhand	Rudraprayag	4	6%	93%	85%	85%	98%	0	0%	1	2%	23	85%	27	100%	15	79%	20	91%
Uttarakhand	Tehri Garhwal	6	4%	88%	89%	89%	96%	3	3%	2	2%	63	82%	77	100%	40	80%	46	79%
Uttarakhand	Udhamsingh Nagar	15	4%	95%	90%	90%	96%	2	1%	10	3%	210	97%	212	98%	63	83%	147	90%
Uttarakhand	Uttarkashi	4	4%	96%	87%	87%	94%	0	0%	4	6%	46	92%	50	100%	23	88%	38	97%
West Bengal	Bankura	26	3%	92%	87%	89%	84%	1	0%	103	15%	352	71%	461	93%	62	86%	371	80%
West Bengal	Bardhaman	109	6%	89%	83%	86%	90%	0	0%	121	10%	599	66%	750	83%	42	84%	560	70%
West Bengal	Birbhum	17	2%	90%	87%	87%	92%	2	0%	49	8%	394	83%	456	96%	53	84%	350	88%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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 register- ed for treatment ³	Annualize d total case detec- tion rate	New smear positive patients register- ed for treatment	Annualized new smear positive case detec- tion 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 retreat- ment cases registered for treatment	% of retreat- ment cases out of all smear positive cases	
West Bengal	Dakshin Dinajpur	16	3164	195	407	13%	583	143	310	76	102%	73%	116	62	13%	63	17%
West Bengal	Darjiling **	17	3418	197	531	16%	878	202	295	68	91%	61%	186	200	29%	153	34%
West Bengal	Haora	46	8351	181	984	12%	1749	151	636	55	73%	61%	414	315	23%	244	28%
West Bengal	Hugli	55	7701	141	834	11%	1594	117	657	48	64%	62%	403	272	20%	142	18%
West Bengal	Jalpaiguri **	37	6950	189	995	14%	1517	165	740	80	107%	79%	195	245	21%	259	26%
West Bengal	Koch Bihar **	27	4118	154	407	10%	739	110	333	50	66%	61%	211	95	15%	58	15%
West Bengal	Kolkata	50	10594	214	1248	12%	1992	161	796	64	86%	76%	252	485	32%	328	29%
West Bengal	Maldah **	36	6706	188	859	13%	1336	150	668	75	100%	66%	343	130	11%	145	18%
West Bengal	Medinipur East	48	5858	122	844	14%	1013	85	686	57	76%	86%	110	86	10%	97	12%
West Bengal	Medinipur West	56	7100	126	1059	15%	1532	108	696	49	66%	69%	319	219	18%	210	23%
West Bengal	Murshidabad	63	10974	173	1310	12%	1824	115	966	61	81%	73%	365	273	17%	160	14%
West Bengal	Nadia	50	9638	193	911	9%	1527	123	705	57	75%	64%	391	184	14%	125	15%
West Bengal	North 24 Parganas	97	13038	135	1525	12%	2641	109	1311	54	72%	76%	416	437	20%	279	18%
West Bengal	Puruliya	27	4771	174	575	12%	1059	154	405	59	79%	50%	397	58	7%	88	18%
West Bengal	South 24 Parganas	75	9852	132	1096	11%	1767	95	925	49	66%	74%	322	238	16%	189	17%
West Bengal	Uttar Dinajpur	26	4169	158	434	10%	718	109	351	53	71%	68%	166	83	14%	52	13%
Grand Total		11310	1577121	139	211340	13%	350422	124	140601	50	66%	59%	96857	48964	17%	45602	24%
Summary of performance of Tribal Districts		511	64660	127	9912	15%	17245	135	7339	57	77%	59%	5131	1988	14%	1850	20%
Summary of performance of Poor and Backward		2564	266771	104	38650	14%	66634	104	28062	44	58%	57%	21505	5793	10%	8024	22%

**Performance of RNTCP Case Detection (2007, First quarter), Smear Conversion (2006, Fourth quarter),
and Treatment Outcomes (2006, First 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	Dakshin Dinajpur	16 3%	88%	82%	82%	93%	0 0%	27 7%	225 73%	266 86%	49 86%	178 75%
West Bengal	Darjiling **	63 9%	91%	82%	82%	86%	0 0%	71 14%	196 66%	247 84%	120 100%	161 79%
West Bengal	Haora	125 9%	89%	84%	85%	84%	3 0%	154 16%	606 95%	626 98%	92 94%	495 89%
West Bengal	Hugli	51 4%	91%	86%	87%	89%	0 0%	89 11%	527 80%	649 99%	48 89%	465 76%
West Bengal	Jalpaiguri **	81 7%	90%	86%	86%	96%	0 0%	41 4%	645 87%	733 99%	85 96%	583 95%
West Bengal	Koch Bihar **	32 5%	90%	88%	89%	96%	0 0%	16 4%	228 68%	321 96%	21 88%	221 76%
West Bengal	Kolkata	169 11%	85%	84%	84%	91%	0 0%	98 9%	701 88%	796 100%	66 100%	620 98%
West Bengal	Maldah **	65 6%	92%	84%	85%	86%	1 0%	119 14%	418 63%	600 90%	157 78%	421 74%
West Bengal	Medinipur East	35 4%	91%	87%	87%	93%	0 0%	62 7%	529 77%	647 94%	19 86%	360 68%
West Bengal	Medinipur West	56 5%	89%	87%	89%	92%	2 0%	83 8%	513 74%	568 82%	51 76%	492 81%
West Bengal	Murshidabad	80 5%	92%	88%	88%	90%	0 0%	131 10%	793 82%	956 99%	85 85%	665 88%
West Bengal	Nadia	31 2%	90%	89%	89%	96%	3 0%	31 4%	549 78%	695 99%	17 85%	476 81%
West Bengal	North 24 Parganas	103 5%	92%	88%	89%	94%	3 0%	84 6%	1226 94%	1310 100%	147 94%	1177 96%
West Bengal	Purulia	24 3%	90%	87%	89%	93%	3 1%	34 6%	311 77%	379 94%	79 95%	303 84%
West Bengal	South 24 Parganas	51 3%	93%	89%	90%	97%	0 0%	30 3%	837 90%	914 99%	267 85%	857 89%
West Bengal	Uttar Dinajpur	26 4%	91%	86%	86%	93%	0 0%	29 7%	327 93%	339 97%	43 96%	225 86%
Grand Total		16068 6%	90%	84%	86%	92%	1418 1%	14313 7%	118750 86%	134656 96%	34352 71%	89662 82%
Summary of performance of Tribal Districts		596 4%	90%	83%	86%	91%	65 1%	796 8%	6045 85%	7195 97%	2761 65%	4377 73%
Summary of performance of Poor and Backward		2220 4%	89%	82%	85%	92%	122 0.3%	2789 7%	23139 85%	26825 96%	8092 70%	15400 80%

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

NR indicate states have not reported till 18th May 2007; Values for grey areas are not expected as these districts/reporting units have been newly created or have stopped reporting in 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, 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 4th quarter 2006

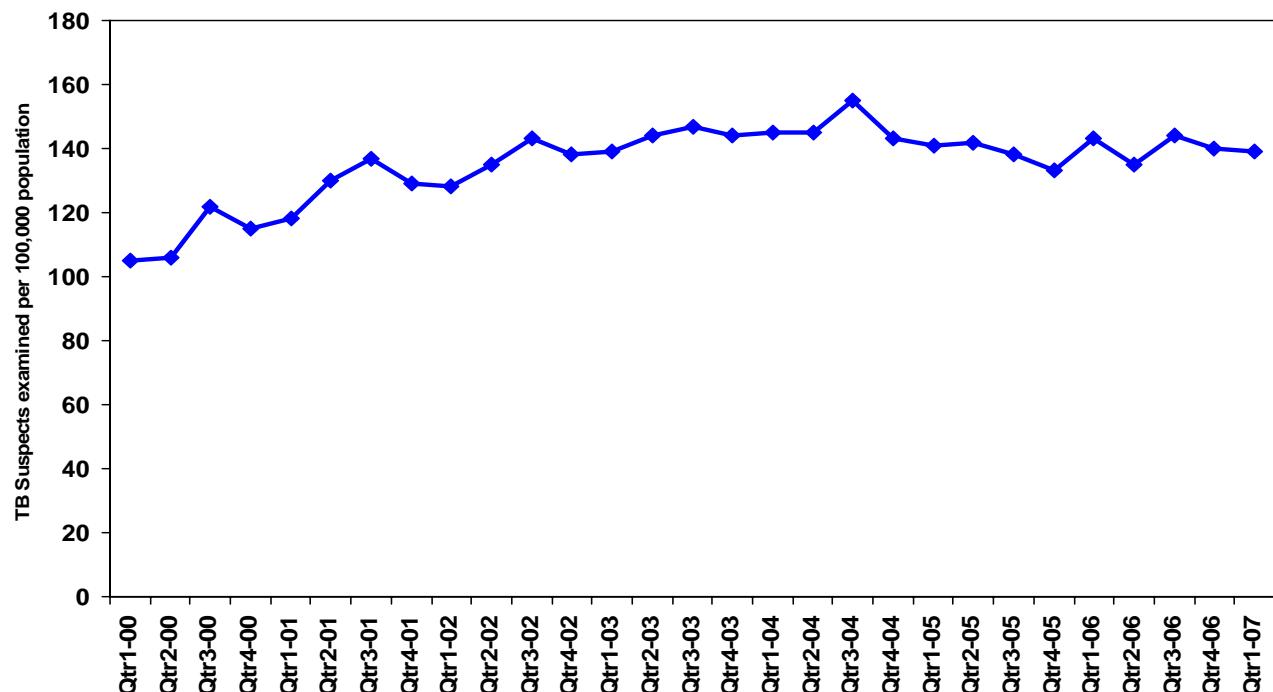
5 Cure rate and success rate are not expected for states that began implementing RNTCP after 4th quarter 2005

Referral of TB Suspects from VCTC to RNTCP diagnostic units, 4th quarter 2006
(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 4th quarter 2006	766		568		1017		19		15		658		3043	
No. of districts having reported in 1st quarter 2007	23		28		44		6		5		30		136	
	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative	HIV Positive	HIV Negative
1. Number of TB suspects referred from VCTCs to RNTCP facilities*	2206	3058	717	963	998	1255	34	39	26	66	2063	3753	6044	9134
2. Out of the above persons, number diagnosed as having TB:														
a) Sputum Positive TB	337	592	91	146	115	193	1	6	5	29	123	416	672	1382
b) Sputum Negative TB	153	304	49	41	64	80	14	7	2	18	86	57	368	507
c) Extra-Pulmonary TB	16	17	32	5	13	11	0	1	2	20	28	15	91	69
d) Total diagnosed TB patients	506	913	172	192	192	284	15	14	9	67	237	488	1131	1958
3. Out of above total diagnosed TB patients (d), number receiving DOTS	386	724	140	160	159	264	8	11	8	33	190	424	891	1616

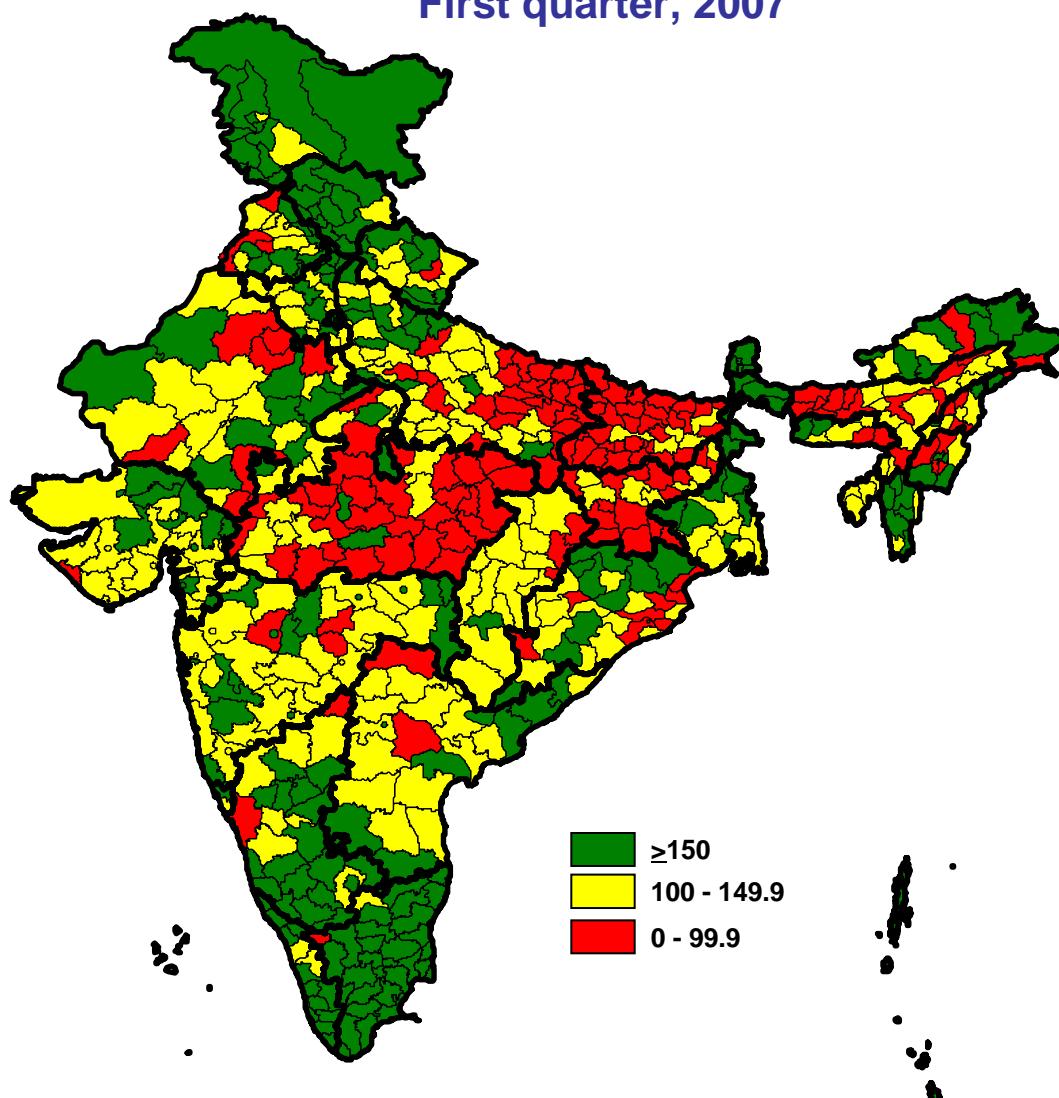
* Includes TB suspects referred during 4th quarter 2006

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



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

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



Cure rate by district, India

First quarter, 2006

