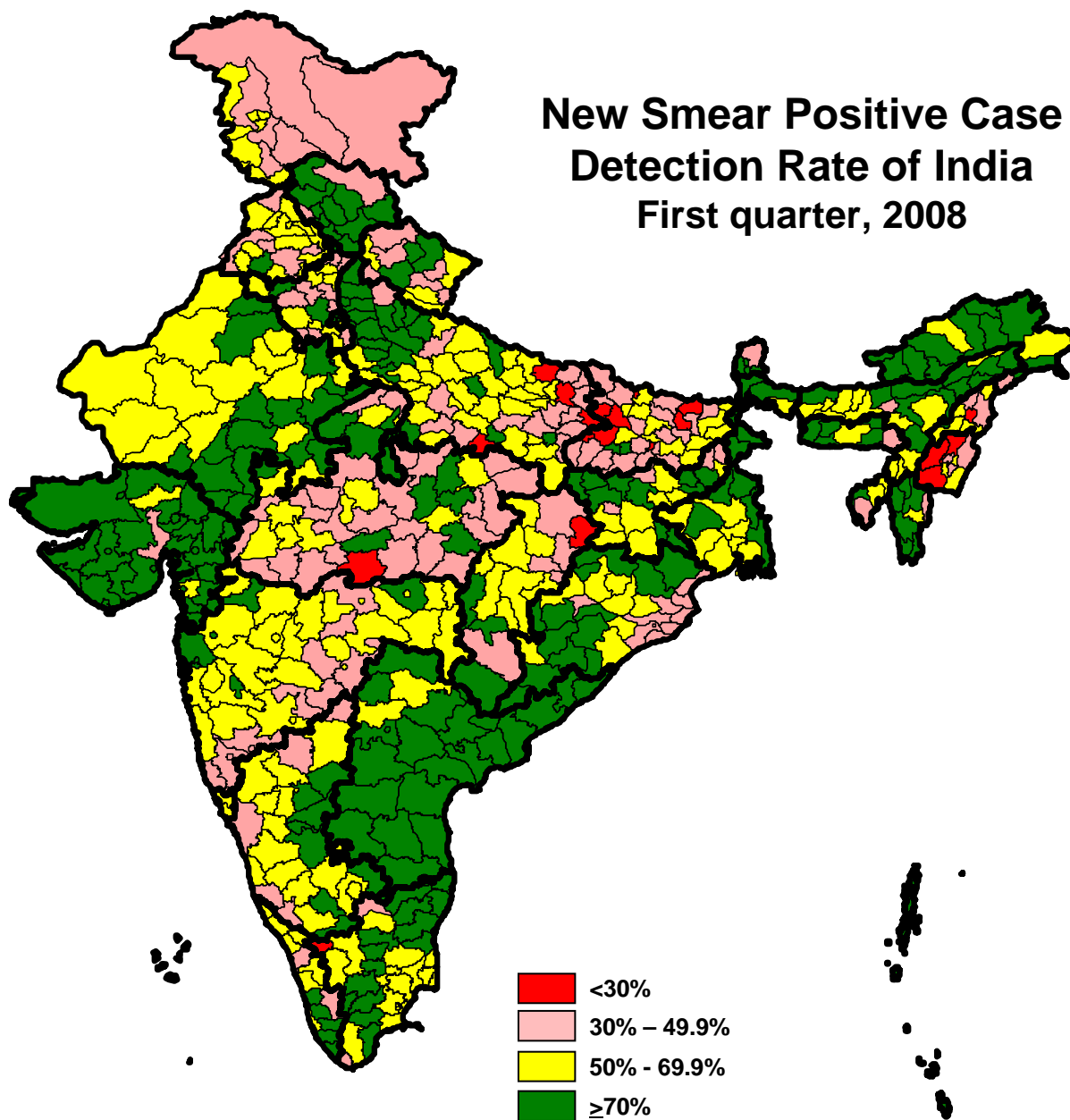
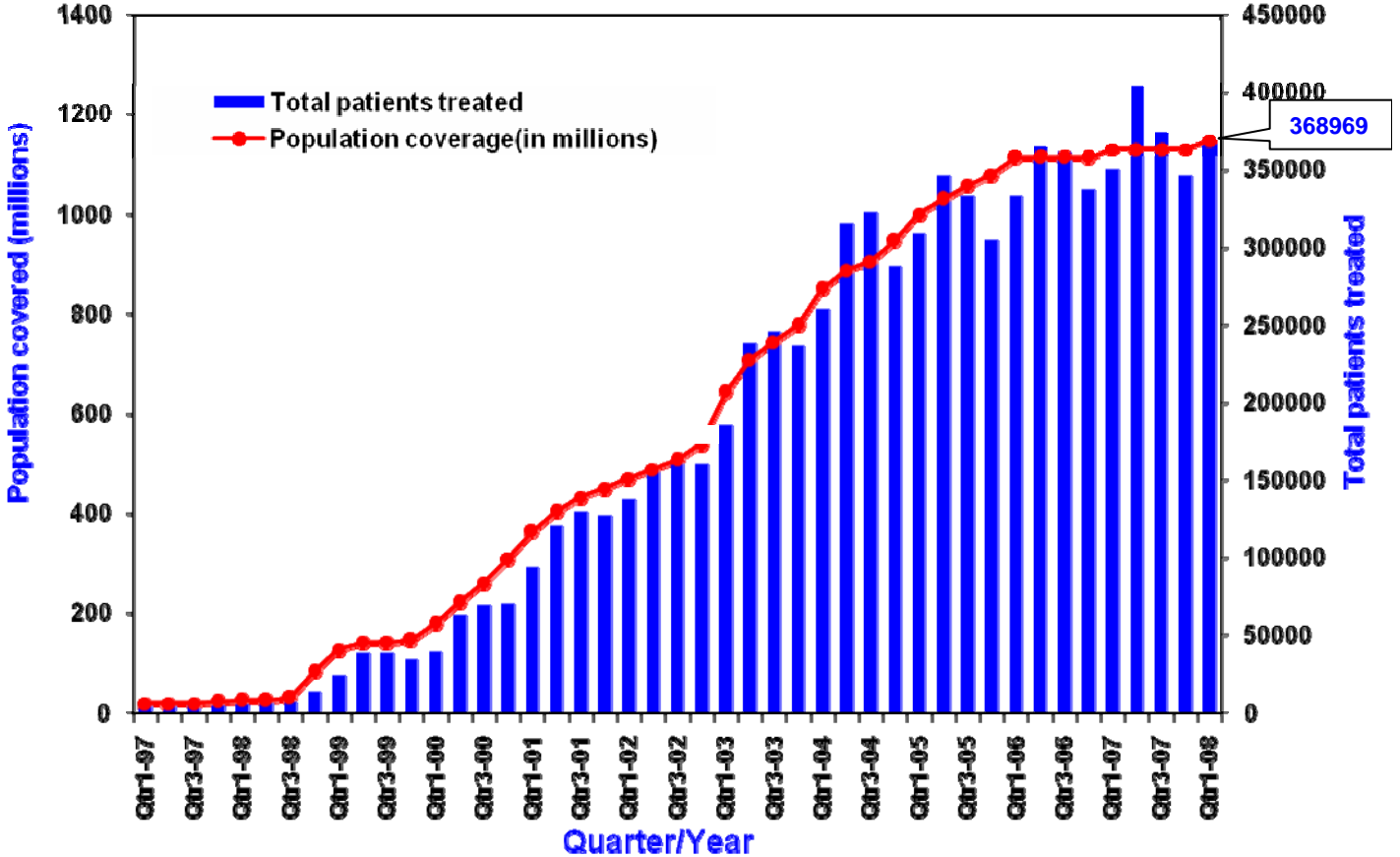


RNTCP Performance Report, India First Quarter, 2008

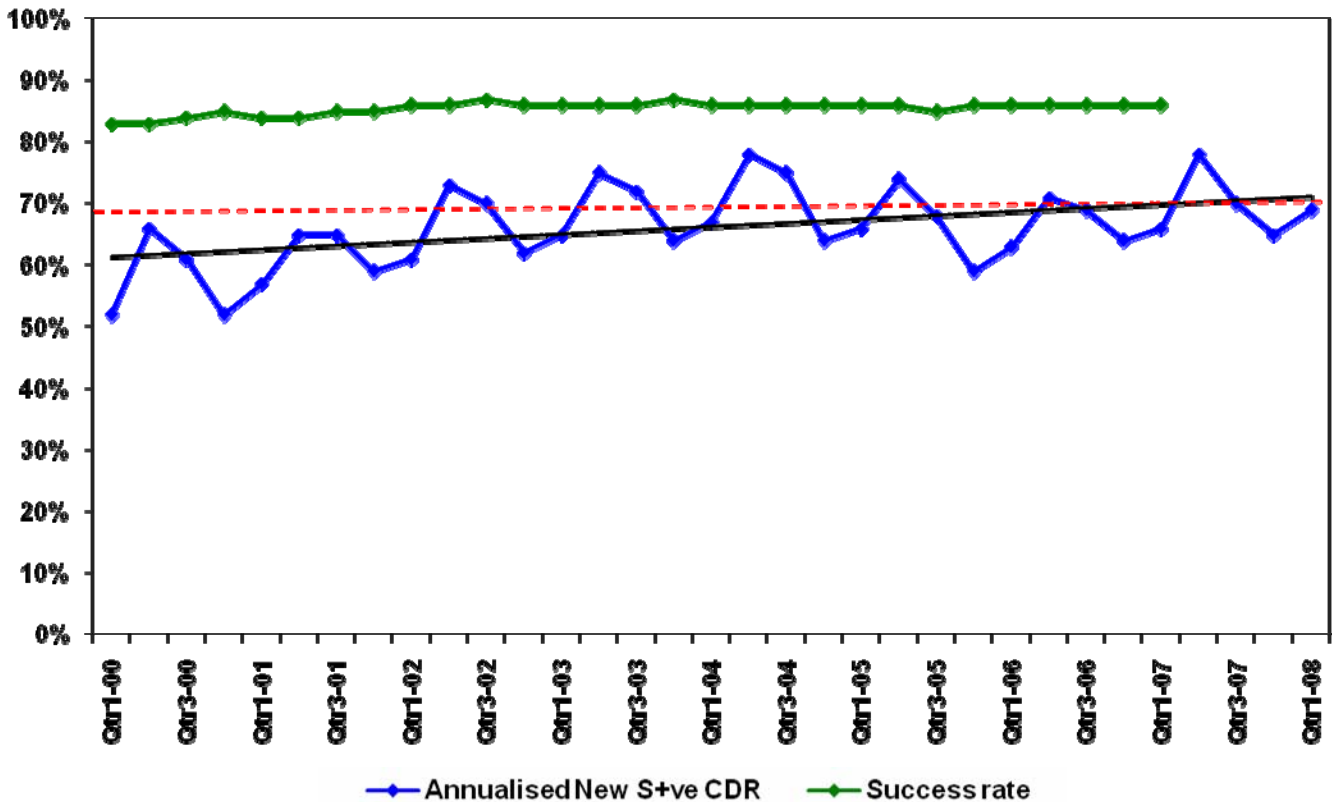


Central TB Division, Directorate General of Health Services
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011
<http://www.tbcindia.org>

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, 2000-2008*



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

**Revised National Tuberculosis Control Programme
Consolidation of Achievements**

Dear Colleagues,

It is a matter of great pride that the programme has this quarter once again nearly achieved its twin objectives, and the credit of this achievement undoubtedly goes to all your consistent and unstinting efforts. At the National level the annualised new sputum positive (NSP) case detection rate for 1st quarter 2008 stood at 52 per lakh population (69%) and the cure rate at 84 % for the 1st quarter 2007 patient cohort. With this, as the programme consolidates its achievements of the previous years, it is progressing satisfactorily on its path towards achieving the Millenium Development Goals.

RNTCP performance in Q1 2008

During the quarter, over 1.7 million pulmonary TB suspects were examined and 0.22 million sputum positive TB cases were diagnosed. A total of 368,969 TB cases were registered for treatment, out of which 147,778 were new smear positive pulmonary TB (NSP) cases, 97,909 were new smear negative pulmonary TB (NSN) cases, 53,057 were new extra-pulmonary TB (EPTB) cases, and 69,890 cases were re-treatment cases. The annualized total case detection rate is 129 per lakh population. Treatment success rate amongst the NSP cases registered in the 1st quarter 2007 was 86.1%, for NSN cases 90.4%, new EP-TB cases 93.4% and for smear positive re-treatment cases it was 69.3%.

The default rates among TB patients are showing a declining trend over the previous quarters due to your intense and focused efforts. In this quarter, the default rates were 6 % amongst NSP cases, 7.8 % amongst NSN cases, 4.8% amongst new EP-TB cases. It was 15.6 % amongst the smear positive re-treatment cases, highlighting the continuing need for sustaining and further intensifying the actions being undertaken to reduce default. The focus must remain on timely retrieval of patients who interrupt treatment.

TB-HIV Collaboration

As a follow-up on the results of the periodic HIV survey in TB patients and the CPT pilot conducted in 2007, NACP and RNTCP have revised the "National framework of joint TB/HIV Collaborative activities" in February 2008. Under the revised framework, an 'intensified TB/HIV package of services' has been introduced for states with a higher burden of HIV. The key interventions to be undertaken under the package are: a. Routine offer of VCT to all TB patients; b. Decentralized delivery by RNTCP of CPT for HIV-infected TB patients; c. Referral of all HIV-infected TB patients for ART; and d. Detailed recording and reporting on access to HIV care of HIV-infected TB patients. The package will be initially implemented in 9 States, viz. Andhra Pradesh, Goa, Karnataka, Maharashtra, Manipur, Mizoram, Nagaland, Pondicherry and Tamil Nadu.

Recording and Reporting

The RNTCP recording and reporting system was revised during the quarter, and the new revised records and reports are being used across the country. I would like to congratulate all the states for being proactive in taking up these new revised records and reports, and submitting the 1st Quarter 2008 reports in the new reporting formats.

The RNTCP recording, reporting and data management is done using the Epi-Centre Software. The existing version of Epi-Centre was developed way back in 1999, using Epi-Info and Epi-Map in the DOS environment. With the advancement in popularity and user-friendliness of Windows-based applications and the gradual phasing out of DOS-based software, the need for migrating Epi-Centre into a Windows-based platform had become a necessity for RNTCP. To address this issue a Windows version of Epi-Centre, which had been developed and successfully pilot tested in the states of Chhattisgarh, Gujarat, Rajasthan, Tamil Nadu and West Bengal in 2007, was introduced in the remaining states of the country during this quarter.

Collaboration with NRHM

Appraisal of the respective state Project Implementation Plans (PIP) for the 2008-09, was conducted during this quarter by the National Rural Health Mission division jointly with the disease control programmes, including Central TB Division, NRHM mission directors and state representatives from all 35 states and UTs. Approval for RNTCP activities and budgets to the states was done during the appraisal.

IRLs and EQA

During the quarter, the programme has achieved a major landmark with the accreditation of the Intermediate Reference Laboratories in Gujarat and Maharashtra. These laboratories will now provide quality assured culture and DST facilities for the diagnosis and management of MDR-TB patients enrolled under the RNTCP DOTS-Plus activities in the respective states. The 13th meeting of the National Laboratory Committee of RNTCP was held at New Delhi in February 2008. The status of the accreditation process of IRLs and other medical college TB laboratories, which have applied for accreditation, were reviewed in detail by the committee. Another 8 IRLs are in the process of accreditation at present. The National Reference Laboratories have undertaken EQA-OSE visits to Assam, Haryana, Karnataka, Kerala, Tamil Nadu and West Bengal in this quarter.

RNTCP's DOTS-Plus activities for the management of MDR-TB cases

The MDR-TB treatment services, which have been initiated under RNTCP DOTS-Plus services in the states of Gujarat and Maharashtra, are progressing well and during the quarter, an additional 49 MDR-TB patients have been initiated on treatment. By the end of the quarter, a total of 111 MDR-TB patients were on RNTCP Category IV treatment. The lessons learnt at these sites are being used effectively for the scaling up of the Category IV services to other parts of the country. While the pioneer states of Gujarat and Maharashtra are ready to expand the Category IV services to other districts of their respective states, 7 other states, namely Andhra Pradesh, Delhi, Haryana, Kerala, Rajasthan, Tamil Nadu and West Bengal, are in advanced stages of preparation for rolling out of the RNTCP DOTS-Plus Category IV services. This is in line with the RNTCP plan for scaling up DOTS-Plus Category IV services across the whole country by 2009-10. The National level DOTS-Plus training for the states of Andhra Pradesh and Haryana was conducted at Ahmedabad in February 2008, and the 2 states will commence the management of MDR-TB patients shortly. As always, I would like to once again strongly reiterate however that our greatest responsibility is to prevent the emergence of MDR-TB through implementation of quality DOTS services.

ACSM activities

The media agency presented the script for the new TV and radio spots, which were suggested to be modified. The work plan for field level activities and public events was discussed and the World TB Day activities were organized in collaboration with the Delhi state government. Radio publicity and print advertisement was followed by social mobilizations activities in different localities of Delhi. World TB Day was observed with varied activities being undertaken across the country. A meeting of the IEC Advisory Group was held in January 2008 to share the workplan of the media agency, and also to discuss the observations of the World Bank Mission team from December 2007.

Strengthening NGOs and PPs Involvement

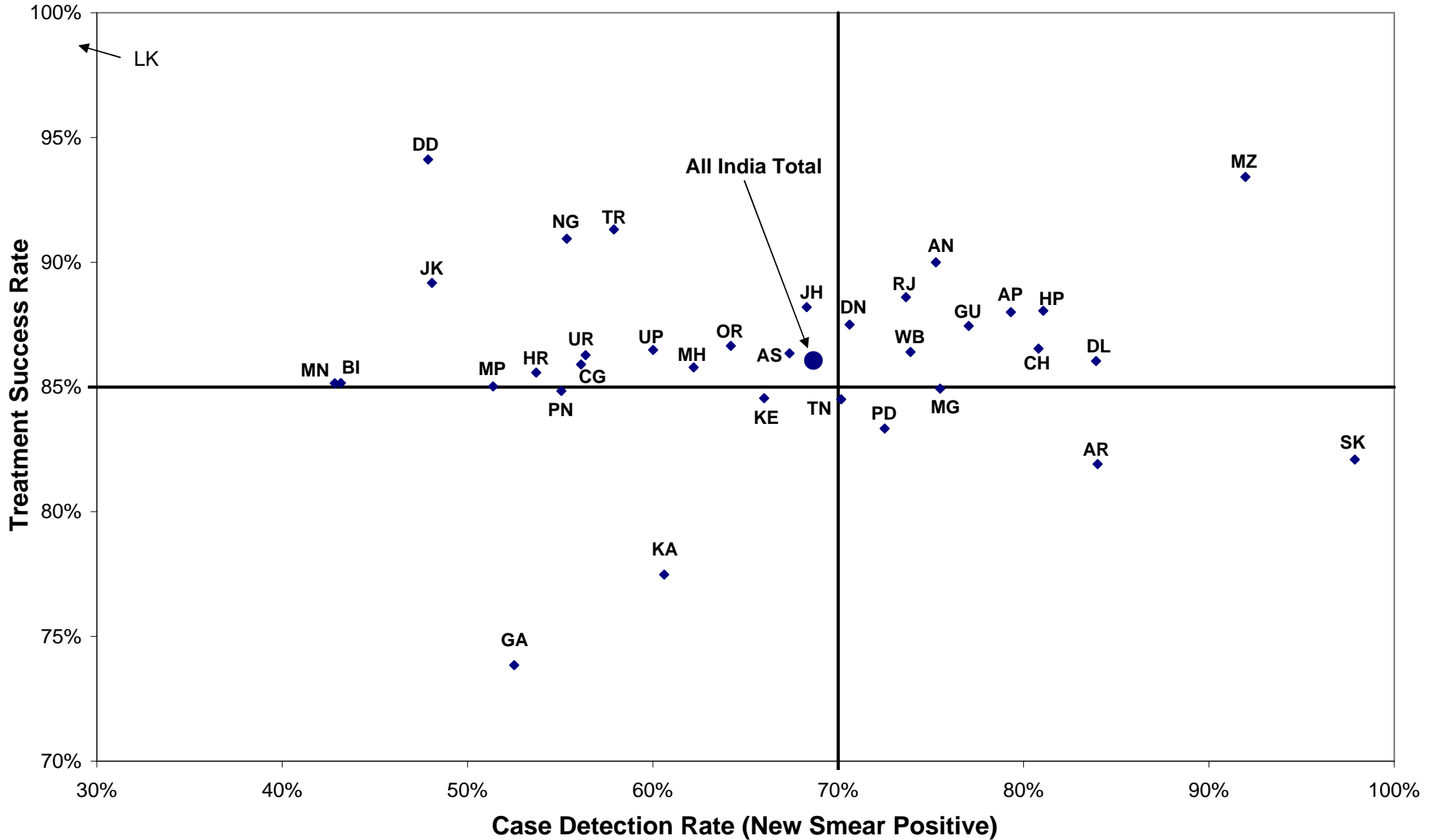
A "National Consultation on Revision of the RNTCP NGO/PP Guidelines" was held on 29-31 January 2008 at the LRS Institute, Delhi, with the objectives of reviewing the progress in involvement of NGOs and PPs in RNTCP since the formulation of the RNTCP schemes and to share experiences, identification of constraints and suggestions for improvement in the present RNTCP NGO/PP schemes. The Consultation was attended by over 100 participants who included programme managers (for example STOs and DTOs of areas where NGOs/PPs have been active in RNTCP), professional bodies e.g. IMA, and NGO representatives both from NGOs within the programme and outside of RNTCP. Representatives from other Government programmes such as NACP, Malaria Control Programme and Blindness Control Programme, also participated in the deliberations. The suggested modifications to the existing schemes and introduction of newer schemes, e.g. the purchasing of culture and DST services from laboratories in the non-public sectors, establishing sputum collection centres and schemes for 'urban slums', have been finalized and are presently under consideration for approval by the Ministry of Health and Family Welfare, GoI.

Indian Medical Professional Association Coalition against TB (IMPACT): The IMA has supported the formation of a coalition of professional bodies against TB at the National level, known as IMPACT, which met on the 23rd of March 2008. Participants at the meeting endorsed the ISTC in their personal capacity, and they ensured to obtain the endorsement of the ISTC by their respective associations in the coming months.

The programme is virtually achieving the global targets of treatment success and case detection. However the high default rates especially amongst the Category II smear positive cases, the slow pace of the rolling out of RNTCP DOTS-Plus services for the management of MDR-TB, and the strengthening of ACSM activities are still areas of concern for the programme. I urge all the programme managers to closely monitor the trends in performance, work towards establishment of your respective IRLs, and focus on developing needs-based ACSM activities, in order to improve the quality of RNTCP services. We should also prevent any complacency creeping in and intensify our monitoring to ensure that RNTCP activities are implemented according to its guidelines and policies.

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 2008/2007



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

Performance of RNTCP Case Detection (2008, First quarter), Smear Conversion (2007, fourth quarter), and Treatment Outcomes (2007, 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	No. of retreatment cases registered for treatment	No. of smear positive retreatment cases registered for treatment	
Andaman & Nicobar	4	895	218	79	9%	153	149	58	56	75%	60%	38	40	29%	17	9
Andhra Pradesh	822	125792	153	18362	15%	28754	140	12222	59	79%	59%	8593	2979	13%	4953	3703
Arunachal Pradesh	12	2621	218	260	10%	579	193	189	63	84%	55%	156	86	20%	148	78
Assam	299	34202	114	5017	15%	8903	119	3781	51	67%	60%	2564	1066	14%	1487	771
Bihar	938	78250	83	10524	13%	19814	84	7594	32	43%	53%	6816	1359	9%	3981	1916
Chandigarh	11	3877	365	439	11%	588	221	204	77	81%	68%	98	164	35%	122	72
Chhatisgarh	236	27811	118	3277	12%	6888	117	2666	45	56%	49%	2748	757	12%	717	401
D & N Haveli	3	378	144	68	18%	103	157	37	56	71%	55%	30	21	24%	15	7
Daman & Diu	2	730	388	41	6%	66	140	18	38	48%	53%	16	6	15%	26	9
Delhi	171	39754	233	6037	15%	12117	284	3403	80	84%	61%	2171	3819	41%	2710	1542
Goa	16	3387	208	291	9%	527	129	171	42	53%	55%	140	122	28%	94	63
Gujarat	564	92226	163	14948	16%	19419	138	8692	62	77%	77%	2578	2667	19%	5482	3844
Haryana	238	40497	170	5668	14%	8206	138	3032	51	54%	65%	1599	1368	23%	2183	1585
Himachal Pradesh	66	17111	261	2090	12%	3407	208	1261	77	81%	64%	719	666	25%	750	533
Jammu & Kashmir	124	20512	166	1853	9%	3251	105	1412	46	48%	71%	569	757	28%	511	385
Jharkhand	300	31933	106	5011	16%	8591	115	3843	51	68%	58%	2775	628	9%	1341	671
Karnataka	574	106028	185	10701	10%	17124	119	6523	45	61%	62%	4050	3111	23%	3432	2372
Kerala	342	71272	208	3806	5%	6301	74	2824	33	66%	70%	1239	1514	27%	724	534
Lakshadweep	1	71	103	2	3%	6	35	2	12	15%	67%	1	1	25%	2	1
Madhya Pradesh	693	73908	107	11298	15%	19570	113	7119	41	51%	53%	6410	2257	14%	3766	2545
Maharashtra	1069	148421	139	19285	13%	35806	134	13299	50	62%	59%	9246	6258	22%	6936	3933
Manipur	26	4051	154	303	7%	1059	161	211	32	43%	33%	425	195	23%	211	64
Meghalaya	25	3598	142	533	15%	1138	179	359	57	75%	62%	218	273	32%	282	144
Mizoram	10	2095	214	238	11%	546	223	169	69	92%	55%	140	154	33%	83	45
Nagaland	22	2230	102	260	12%	591	108	227	42	55%	55%	186	87	17%	91	56
Orissa	399	52801	132	7140	14%	12496	125	5444	55	64%	64%	3057	2305	21%	1690	1049
Puducherry	11	3658	341	389	11%	327	122	146	54	73%	76%	45	90	32%	46	36
Punjab	266	44111	166	5636	13%	8640	130	3477	52	55%	67%	1705	1615	24%	1831	1393
Rajasthan	646	92704	143	16773	18%	26441	164	9523	59	74%	54%	7993	2912	14%	6009	4788
Sikkim	6	1705	287	176	10%	375	253	109	73	98%	56%	87	82	29%	97	48
Tamil Nadu	664	148248	223	12081	8%	22392	135	8735	53	70%	58%	6199	4595	24%	2859	2125
Tripura	35	5902	168	498	8%	710	81	381	43	58%	77%	114	120	20%	95	76
Uttar Pradesh	1909	271806	142	40094	15%	64521	135	27205	57	60%	59%	18855	6534	12%	11865	9173
Uttarakhand	95	17590	185	2272	13%	3132	132	1266	53	56%	62%	770	411	17%	682	520
West Bengal	879	141573	161	16902	12%	26428	120	12176	55	74%	69%	5559	4038	19%	4652	2892
Grand Total	11477	1711748	149	222352	13%	368969	129	147778	52	69%	60%	97909	53057	18%	69890	47383

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, 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, Kerala is 50

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, new others, relapse, failure, TAD and retreatment others

Performance of RNTCP Case Detection (2008, First quarter), Smear Conversion (2007, fourth quarter), and Treatment Outcomes (2007, First quarter)

State	% of retreatment cases out of all smear positive cases	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients	Cure rate of new smear positive patients	Success rate of new smear positive patients	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Andaman & Nicobar	13%	19	14%	94%	88%	90%	94%	1	1%	3	4%	58	100%	54	93%	30	88%	53	100%
Andhra Pradesh	23%	942	4%	93%	86%	88%	92%	65	0%	1226	7%	10652	87%	11971	98%	4199	84%	8137	80%
Arunachal Pradesh	29%	31	7%	91%	80%	82%	91%	9	4%	10	4%	190	95%	201	99%	185	92%	149	83%
Assam	17%	351	5%	90%	85%	86%	92%	20	0%	382	8%	3142	87%	3675	97%	723	71%	2625	84%
Bihar	20%	907	6%	88%	77%	85%	94%	17	0%	634	6%	5389	86%	6781	99%	2044	57%	3821	77%
Chandigarh	26%	38	8%	92%	85%	87%	96%	9	3%	4	1%	174	85%	204	100%	62	95%	120	91%
Chhatisgarh	13%	355	6%	89%	83%	86%	92%	12	0%	229	7%	2379	89%	2620	98%	634	49%	1836	79%
D & N Haveli	16%	4	5%	86%	88%	88%	91%	0	0%	4	9%	37	100%	37	100%	18	100%	21	88%
Daman & Diu	33%	4	10%	88%	76%	94%	92%	0	0%	2	8%	18	100%	18	100%	14	100%	13	100%
Delhi	31%	1304	14%	91%	86%	86%	90%	89	2%	394	8%	3053	90%	3395	100%	1464	77%	2717	98%
Goa	27%	62	14%	91%	74%	74%	83%	16	7%	26	11%	133	78%	157	92%	34	100%	85	89%
Gujarat	31%	807	6%	92%	87%	87%	94%	130	1%	661	5%	7829	90%	8626	99%	2422	88%	6527	89%
Haryana	34%	339	6%	90%	85%	86%	93%	28	1%	296	6%	2292	89%	2892	95%	700	75%	2372	91%
Himachal Pradesh	30%	120	5%	92%	87%	88%	90%	34	2%	137	7%	1179	94%	1169	93%	748	90%	979	90%
Jammu & Kashmir	21%	123	4%	92%	88%	89%	98%	3	0%	32	2%	1181	89%	1280	93%	1249	91%	951	86%
Jharkhand	15%	395	5%	89%	83%	88%	90%	8	0%	462	9%	3292	85%	3798	99%	857	78%	2280	71%
Karnataka	27%	885	6%	85%	76%	77%	92%	81	1%	688	7%	5442	85%	6182	95%	1115	89%	3467	78%
Kerala	16%	512	9%	83%	82%	85%	84%	40	1%	172	5%	2350	91%	2414	94%	252	76%	1641	75%
Lakshadweep	33%	0	0%	100%	100%	100%	100%	0	0%	0	0%	2	100%	2	100%	2	100%	1	100%
Madhya Pradesh	26%	845	5%	88%	82%	85%	91%	116	1%	796	8%	5713	87%	6895	97%	2438	74%	4405	76%
Maharashtra	23%	1672	6%	90%	84%	86%	91%	223	1%	1251	7%	10981	88%	12661	97%	3451	51%	9693	81%
Manipur	23%	86	10%	87%	84%	85%	95%	10	4%	2	1%	220	94%	211	90%	198	84%	191	80%
Meghalaya	29%	89	10%	89%	85%	85%	95%	2	0%	23	5%	333	93%	357	99%	156	86%	283	91%
Mizoram	21%	44	10%	93%	92%	93%	94%	7	3%	6	3%	167	98%	170	100%	163	96%	137	97%
Nagaland	20%	59	12%	91%	91%	91%	69%	0	0%	76	31%	138	96%	208	99%	62	93%	274	96%
Orissa	16%	635	6%	88%	82%	87%	89%	57	1%	704	11%	4460	83%	5244	97%	1736	68%	2935	68%
Puducherry	20%	18	6%	87%	83%	83%	90%	7	3%	14	7%	122	84%	139	95%	82	92%	132	91%
Punjab	29%	378	6%	90%	82%	85%	93%	99	2%	249	5%	3184	92%	3393	98%	744	86%	2496	94%
Rajasthan	33%	918	4%	92%	87%	89%	92%	138	1%	1106	7%	7982	84%	9066	95%	1786	81%	6555	84%
Sikkim	31%	12	4%	92%	82%	82%	93%	7	4%	4	2%	103	94%	109	100%	75	95%	102	94%
Tamil Nadu	20%	1984	10%	89%	83%	85%	94%	97	1%	518	5%	7081	81%	8535	98%	1589	71%	5697	81%
Tripura	17%	15	2%	91%	87%	91%	90%	18	4%	30	6%	307	81%	369	97%	77	90%	257	88%
Uttar Pradesh	25%	3155	6%	91%	84%	86%	93%	44	0%	2765	7%	24368	90%	27115	99%	6698	67%	16931	86%
Uttarakhand	29%	178	7%	90%	83%	86%	89%	39	2%	171	9%	1092	87%	1193	95%	368	80%	956	88%
West Bengal	19%	1214	6%	90%	85%	86%	91%	14	0%	1384	9%	9842	81%	11639	96%	1333	75%	8743	83%
Grand Total	24%	18500	6%	90%	84%	86%	92%	1440	1%	14461	7%	124885	87%	142780	97%	37708	71%	97582	83%

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, 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, Kerala is 50

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

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3 Total patients registered for treatment includes new sputum smear positive cases, new smear negative cases, new extra-pulmonary cases, new others ,relapse,failure,TAD and retreatment others

Treatment Outcome of New cases for 1st quarter 2007

Implementing states	New Smear Positive ¹							New Smear Negative ²						New Extra Pulmonary ²					
	Registered	Cure	Completed	Died	Failure	Defaulted	Trans out	Registered	Completed	Died	Failure	Defaulted	Trans out	Registered	Completed	Died	Failure	Defaulted	Trans out
Andaman & Nicobar	60	88.3%	1.7%	1.7%	1.7%	5.0%	1.7%	65	83.1%	4.6%	0.0%	6.2%	6.2%	44	75.0%	2.3%	0.0%	13.6%	9.1%
Andhra Pradesh	11712	86.2%	1.8%	5.3%	2.3%	3.3%	1.0%	8630	88.4%	4.5%	0.5%	5.6%	1.0%	2725	90.0%	2.7%	0.3%	3.8%	3.2%
Arunachal Pradesh	210	79.5%	2.4%	5.2%	7.1%	4.3%	1.4%	187	85.6%	0.5%	1.1%	12.8%	0.0%	81	91.4%	2.5%	0.0%	6.2%	0.0%
Assam	3583	85.0%	1.3%	4.5%	1.8%	6.4%	0.7%	2363	81.9%	4.1%	0.6%	12.6%	0.8%	743	89.5%	2.2%	0.3%	7.0%	1.1%
Bihar	6941	76.5%	8.6%	4.1%	1.8%	8.0%	0.9%	6804	87.4%	2.2%	0.5%	8.8%	0.9%	979	84.3%	2.2%	0.3%	7.7%	5.1%
Chandigarh	156	84.6%	1.9%	2.6%	2.6%	2.6%	5.8%	92	94.6%	3.3%	0.0%	1.1%	1.1%	153	97.4%	1.3%	0.0%	0.0%	1.3%
Chhatisgarh	2755	82.8%	3.4%	4.6%	1.2%	7.5%	0.4%	2869	86.7%	3.1%	0.3%	9.8%	0.2%	687	92.7%	2.3%	0.0%	4.7%	0.3%
D & N Haveli	24	87.5%	0.0%	0.0%	0.0%	0.0%	12.5%	20	100.0%	0.0%	0.0%	0.0%	0.0%	20	90.0%	0.0%	0.0%	0.0%	10.0%
Daman & Diu	17	76.5%	17.6%	0.0%	0.0%	5.9%	0.0%	28	92.9%	0.0%	0.0%	7.1%	0.0%	3	66.7%	33.3%	0.0%	0.0%	0.0%
Delhi	3360	85.9%	0.1%	2.5%	4.5%	5.3%	1.7%	2220	91.9%	2.3%	1.3%	4.0%	0.6%	3743	95.8%	0.8%	0.0%	2.8%	0.5%
Goa	130	73.8%	0.0%	5.4%	3.8%	14.6%	2.3%	169	90.5%	2.4%	0.0%	6.5%	0.6%	116	92.2%	0.9%	0.9%	3.4%	1.7%
Gujarat	8452	87.2%	0.2%	4.8%	2.4%	4.3%	1.1%	3045	86.6%	4.3%	1.1%	7.4%	0.6%	2701	91.3%	2.3%	0.1%	5.6%	0.7%
Haryana	3029	84.8%	0.7%	5.0%	3.5%	5.4%	0.5%	1681	84.1%	4.1%	1.8%	9.8%	0.3%	1274	93.1%	1.5%	0.0%	5.3%	0.2%
Himachal Pradesh	1197	87.5%	0.6%	3.8%	3.8%	4.0%	0.3%	634	86.0%	5.0%	2.5%	5.0%	0.6%	705	93.3%	3.0%	0.0%	3.4%	0.3%
Jammu & Kashmir	1127	88.1%	1.1%	5.0%	1.8%	2.5%	1.6%	627	88.8%	2.1%	1.0%	5.6%	2.6%	694	87.6%	5.8%	0.0%	5.0%	1.6%
Jharkhand	3906	82.9%	5.3%	4.5%	1.0%	5.0%	0.7%	2585	86.2%	3.9%	0.3%	8.1%	0.3%	558	87.1%	3.4%	0.4%	3.6%	4.5%
Karnataka	6012	76.0%	1.5%	7.7%	3.1%	9.0%	2.8%	4028	79.2%	6.8%	1.0%	10.3%	2.6%	2972	87.7%	4.3%	0.3%	5.1%	2.4%
Kerala	2783	82.4%	2.1%	5.4%	4.0%	5.3%	0.7%	1284	88.1%	4.4%	0.4%	6.2%	0.9%	1451	90.3%	2.8%	0.1%	5.4%	1.5%
Lakshadweep	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1	100.0%	0.0%	0.0%	0.0%	0.0%	0					
Madhya Pradesh	6890	81.9%	3.1%	4.4%	2.0%	7.1%	0.9%	5642	86.2%	2.4%	0.8%	9.3%	1.3%	2087	88.5%	2.0%	0.1%	5.7%	3.7%
Maharashtra	14243	84.4%	1.4%	5.8%	2.1%	5.3%	0.9%	9777	85.0%	4.3%	0.7%	8.4%	1.6%	5951	89.7%	2.7%	0.4%	6.1%	1.2%
Manipur	229	84.3%	0.9%	3.5%	1.7%	9.2%	0.4%	449	86.4%	3.1%	0.2%	10.0%	0.2%	178	91.6%	2.2%	0.0%	6.2%	0.0%
Meghalaya	365	84.9%	0.0%	3.6%	3.8%	6.3%	1.4%	251	88.4%	2.8%	0.8%	6.8%	1.2%	208	90.9%	2.4%	0.0%	6.3%	0.5%
Mizoram	152	92.1%	1.3%	0.7%	2.6%	2.6%	0.7%	100	82.0%	8.0%	1.0%	9.0%	0.0%	142	95.8%	0.7%	1.4%	2.1%	0.0%
Nagaland	287	90.6%	0.3%	2.1%	1.4%	5.6%	0.0%	187	84.0%	2.1%	1.1%	12.3%	0.5%	93	95.7%	1.1%	0.0%	2.2%	1.1%
Orissa	5183	82.1%	4.6%	5.3%	1.4%	5.8%	0.9%	3143	85.7%	5.0%	0.4%	7.3%	1.6%	1873	91.2%	3.2%	0.1%	4.6%	0.9%
Puducherry	174	83.3%	0.0%	6.3%	4.0%	4.0%	2.3%	54	92.6%	7.4%	0.0%	0.0%	0.0%	74	94.6%	2.7%	1.4%	0.0%	0.0%
Punjab	3160	82.2%	2.6%	5.0%	2.2%	5.3%	2.6%	1803	88.4%	3.8%	1.1%	4.8%	1.9%	1493	92.1%	2.4%	0.0%	4.2%	1.3%
Rajasthan	8990	87.0%	1.6%	4.3%	2.1%	4.8%	0.2%	7701	89.0%	2.8%	1.2%	6.9%	0.1%	3010	92.6%	1.4%	0.1%	5.2%	0.7%
Sikkim	134	82.1%	0.0%	1.5%	14.9%	0.7%	0.7%	75	89.3%	4.0%	2.7%	2.7%	1.3%	84	94.0%	3.6%	0.0%	2.4%	0.0%
Tamil Nadu	8436	83.1%	1.4%	5.5%	1.9%	7.1%	1.0%	6539	89.4%	4.1%	0.4%	5.3%	0.7%	4248	93.1%	2.2%	0.1%	2.9%	1.8%
Tripura	334	87.1%	4.2%	3.6%	0.6%	4.2%	0.3%	117	86.3%	8.5%	0.0%	5.1%	0.0%	73	93.2%	5.5%	0.0%	0.0%	1.4%
Uttar Pradesh	22666	83.8%	2.7%	4.4%	1.3%	7.3%	0.6%	17041	87.3%	2.3%	0.7%	8.4%	0.6%	5558	92.7%	1.2%	0.1%	4.9%	1.2%
Uttarakhand	1270	83.1%	2.8%	3.0%	1.5%	9.0%	0.6%	749	90.4%	1.6%	0.9%	6.9%	0.1%	404	94.6%	1.0%	0.0%	4.2%	0.2%
West Bengal	12353	85.4%	1.0%	4.4%	2.4%	6.1%	0.7%	5826	84.9%	5.3%	0.8%	8.5%	0.5%	3847	89.3%	2.9%	0.2%	5.2%	2.4%
Grand Total	140321	83.8%	2.3%	4.8%	2.1%	6.0%	0.9%	96786	86.8%	3.6%	0.7%	7.8%	0.9%	48972	91.2%	2.3%	0.2%	4.8%	1.6%

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 2007 (excluding "Others")**

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	67.9%	74.2%	7.3%	4.4%	12.6%	1.4%	22271
Failure	50.9%	58.5%	9.1%	13.9%	17.3%	1.2%	4342
Treatment after default	57.4%	65.7%	8.5%	3.8%	19.0%	2.9%	17730
Total	62.0%	69.3%	8.0%	5.1%	15.6%	2.0%	44343

**State-wise outcome of Smear Positive Retreatment cases
First quarter 2007 (excluding "Others")**

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Andaman & Nicobar	66.7%	66.7%	13.3%	6.7%	13.3%	0.0%	15
Andhra Pradesh	61.2%	71.3%	8.9%	5.6%	12.3%	1.9%	3338
Arunachal Pradesh	68.4%	70.5%	7.4%	10.5%	11.6%	0.0%	95
Assam	56.7%	66.5%	7.1%	6.1%	17.9%	2.4%	749
Bihar	57.7%	74.1%	7.4%	4.3%	12.3%	1.4%	1742
Chandigarh	62.9%	62.9%	6.5%	16.1%	8.1%	6.5%	62
Chhatisgarh	56.2%	70.0%	5.6%	3.3%	20.9%	0.3%	393
D & N Haveli	83.3%	83.3%	11.1%	5.6%	0.0%	0.0%	18
Daman & Diu	33.3%	50.0%	16.7%	33.3%	0.0%	0.0%	6
Delhi	69.9%	70.5%	5.2%	7.4%	14.1%	2.7%	1572
Goa	43.6%	53.8%	10.3%	2.6%	30.8%	2.6%	39
Gujarat	64.3%	66.0%	9.9%	6.3%	15.8%	2.0%	4012
Haryana	65.9%	71.1%	7.8%	5.7%	14.7%	0.7%	1632
Himachal Pradesh	67.5%	73.3%	8.0%	10.0%	8.4%	0.4%	502
Jammu & Kashmir	72.0%	76.9%	3.4%	6.5%	6.2%	7.1%	325
Jharkhand	62.2%	76.6%	5.4%	2.9%	13.3%	1.8%	662
Karnataka	47.7%	54.0%	10.4%	5.9%	22.4%	7.3%	2210
Kerala	62.2%	68.4%	6.1%	7.0%	15.9%	2.7%	561
Lakshadweep							0
Madhya Pradesh	55.8%	68.0%	7.8%	4.6%	16.7%	2.8%	2430
Maharashtra	55.9%	60.7%	9.8%	5.5%	20.6%	3.2%	3730
Manipur	63.5%	66.7%	7.9%	11.1%	14.3%	0.0%	63
Meghalaya	52.6%	60.9%	12.8%	11.3%	10.5%	4.5%	133
Mizoram	78.9%	84.2%	2.6%	5.3%	7.9%	0.0%	38
Nagaland	71.3%	71.3%	4.6%	2.3%	21.8%	0.0%	87
Orissa	54.9%	68.6%	9.0%	4.1%	17.1%	1.4%	954
Puducherry	57.4%	59.6%	6.4%	17.0%	17.0%	0.0%	47
Punjab	64.8%	74.9%	7.2%	4.4%	10.4%	3.1%	1115
Rajasthan	68.6%	78.2%	6.7%	3.5%	11.4%	0.2%	4423
Sikkim	64.3%	64.3%	12.5%	21.4%	0.0%	1.8%	56
Tamil Nadu	53.9%	59.0%	9.4%	5.9%	24.1%	1.6%	2097
Tripura	79.7%	86.4%	6.8%	1.7%	5.1%	0.0%	59
Uttar Pradesh	66.7%	74.2%	6.9%	3.2%	14.6%	1.1%	7826
Uttarakhand	69.0%	73.1%	5.3%	4.5%	15.9%	1.2%	509
West Bengal	62.7%	66.6%	8.0%	6.9%	17.2%	1.2%	2843
Grand Total	62.0%	69.3%	8.0%	5.1%	15.6%	2.0%	44343

Values for grey areas are not expected

Programme infrastructure, Staffing and Training status in 1st quarter 2008

Implementing states	Total no. of reporting units (Districts / DTC)	Implementing district details		Involvement of Other sectors			Number of key staff in position						In Place and trained in RNTCP	
		No. of TB Units	No. of DMCs	NGO	PP	Medical College	DTO	2nd MO	MO-TC	STS	STLS	LT	MO	MPW
Andaman & Nicobar	1	3	13	2	1	0	0	0	3	0	3	19	78%	70%
Andhra Pradesh	24	176	913	117	501	32	22	22	167	178	175	945	70%	87%
Arunachal Pradesh	13	13	33	22	7	0	13	4	5	11	12	35	82%	70%
Assam	23	65	333	61	272	3	22	8	57	61	66	356	78%	71%
Bihar	38	168	741	65	181	8	29	31	156	151	160	605	76%	81%
Chandigarh	1	2	15	19	195	2	1	0	2	2	2	15	89%	100%
Chhatisgarh	16	61	289	16	235	2	16	1	57	58	56	270	80%	91%
D & N Haveli	1	1	5	0	5	0	1	0	1	1	1	5	100%	100%
Daman & Diu	2	2	3	0	24	0	2	0	1	2	2	2	100%	94%
Delhi	24	36	190	98	359	4	22	18	22	46	43	165	70%	43%
Goa	2	4	18	8	7	1	1	0	3	5	3	38	86%	94%
Gujarat	29	132	699	267	4938	12	29	10	132	130	129	654	93%	89%
Haryana	20	47	211	28	321	3	15	9	44	43	47	209	89%	85%
Himachal Pradesh	12	41	166	11	53	2	12	3	38	45	46	191	84%	84%
Jammu & Kashmir	14	47	167	1	0	5	12	7	38	40	42	166	79%	59%
Jharkhand	22	65	294	81	47	3	18	12	47	61	59	294	79%	82%
Karnataka	30	123	632	156	1516	38	28	10	122	120	123	628	78%	85%
Kerala	14	67	464	63	966	18	14	13	60	66	67	541	78%	78%
Lakshadweep	1	1	9	0	0	0	1	0	1	0	0	13	67%	13%
Madhya Pradesh	45	142	730	60	302	9	42	10	133	139	137	721	86%	85%
Maharashtra	48	425	1090	290	4706	41	42	43	209	210	216	1153	75%	80%
Manipur	9	15	47	95	10	1	9	5	3	13	17	42	47%	67%
Meghalaya	7	11	49	26	26	0	7	4	11	11	11	74	88%	67%
Mizoram	8	9	30	2	0	0	8	1	2	9	9	50	45%	89%
Nagaland	8	9	37	27	18	0	8	0	1	13	15	40	77%	80%
Orissa	31	104	544	62	92	5	27	13	92	103	104	562	84%	89%
Puducherry	1	4	20	2	4	7	0	0	4	5	4	20	71%	73%
Punjab	20	57	289	219	717	7	20	3	51	51	54	312	75%	85%
Rajasthan	32	148	806	125	490	7	31	15	139	143	142	775	78%	76%
Sikkim	4	5	20	13	16	1	4	0	4	5	5	22	83%	83%
Tamil Nadu	30	142	782	228	937	19	26	26	125	137	136	729	84%	91%
Tripura	4	9	52	0	0	2	4	1	8	16	7	43	95%	93%
Uttar Pradesh	70	357	1635	242	767	20	56	55	335	346	338	1619	66%	59%
Uttarakhand	13	30	154	12	114	2	13	10	26	30	30	120	68%	65%
West Bengal	19	185	861	107	362	9	17	13	174	181	189	922	78%	93%
Grand Total	636	2706	12341	2525	18189	263	572	347	2273	2432	2450	12355	78%	81%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Andaman & Nicobar	Andaman & Nicobar Islands *	4	895	218	79	9%	153	149	58	56	75%	60%	38	40	29%	17	9
Andhra Pradesh	Adilabad *	27	2332	87	482	21%	750	111	369	55	73%	61%	234	37	6%	110	103
Andhra Pradesh	Anantapur	39	8139	206	1061	13%	1643	166	710	72	96%	61%	451	178	13%	304	232
Andhra Pradesh	Bhadrachalam	8	2168	256	314	14%	423	200	180	85	114%	56%	143	19	6%	81	80
Andhra Pradesh	Chittoor	41	6934	171	922	13%	1314	130	530	52	70%	60%	351	174	16%	259	173
Andhra Pradesh	Cuddapah	28	4111	147	531	13%	1119	160	380	54	73%	47%	427	129	14%	183	120
Andhra Pradesh	East Godavari	53	7442	141	959	13%	1871	142	743	56	75%	52%	680	221	13%	227	132
Andhra Pradesh	Guntur	48	10455	219	1505	14%	1801	151	847	71	94%	59%	589	93	6%	272	208
Andhra Pradesh	Hyderabad	40	10744	269	1424	13%	1764	176	584	58	78%	57%	445	434	30%	301	196
Andhra Pradesh	Karimnagar	38	3659	97	606	17%	885	94	405	43	57%	61%	263	53	7%	162	153
Andhra Pradesh	Khammam	19	3617	187	648	18%	933	193	474	98	130%	64%	261	72	9%	126	119
Andhra Pradesh	Krishna	46	7375	161	961	13%	1490	130	679	59	79%	59%	464	77	6%	270	199
Andhra Pradesh	Kurnool	38	5278	138	726	14%	1606	169	520	55	73%	44%	654	102	8%	330	177
Andhra Pradesh	Mahbubnagar	38	4689	123	744	16%	1115	117	537	56	75%	63%	313	57	6%	208	174
Andhra Pradesh	Medak	29	2688	93	487	18%	829	115	364	50	67%	65%	195	104	16%	161	143
Andhra Pradesh	Nalgonda	35	3475	99	674	19%	1094	125	476	54	72%	62%	291	77	9%	250	225
Andhra Pradesh	Nellore	29	5271	183	699	13%	1132	157	479	66	89%	60%	324	88	10%	241	166
Andhra Pradesh	Nizamabad	25	3613	142	391	11%	746	117	361	57	76%	55%	297	35	5%	53	48
Andhra Pradesh	Prakasam	33	3600	109	548	15%	1007	121	472	57	76%	60%	319	42	5%	174	133
Andhra Pradesh	Rangareddi	38	5399	142	901	17%	1333	140	547	57	77%	64%	303	200	19%	283	221
Andhra Pradesh	Srikakulam	27	3655	133	504	14%	981	143	383	56	74%	52%	360	130	15%	108	76
Andhra Pradesh	Visakhapatnam	41	6461	157	957	15%	1495	145	637	62	83%	64%	352	304	24%	202	152
Andhra Pradesh	Vizianagaram	24	3621	149	557	15%	904	148	414	68	91%	70%	180	150	20%	160	111
Andhra Pradesh	Warangal	35	4853	138	822	17%	996	114	471	54	72%	67%	234	66	9%	225	188
Andhra Pradesh	West Godavari	41	6213	151	939	15%	1523	148	660	64	85%	59%	463	137	11%	263	174
Arunachal Pradesh	Changlang **	1	229	167	20	9%	30	87	18	52	70%	82%	4	5	19%	3	2
Arunachal Pradesh	Dibang Valley	1	131	207	14	11%	23	145	13	82	110%	81%	3	2	11%	5	4
Arunachal Pradesh	East Kameng *	1	188	300	11	6%	69	440	11	70	93%	31%	25	7	16%	26	8
Arunachal Pradesh	East Siang *	1	233	242	34	15%	69	287	24	100	133%	48%	26	4	7%	15	11
Arunachal Pradesh	Lohit **	2	195	124	19	10%	47	119	16	41	54%	57%	12	4	13%	15	10
Arunachal Pradesh	Lower Subansiri *	1	120	112	13	11%	29	108	17	63	84%	81%	4	3	13%	5	2
Arunachal Pradesh	Papum Pare *	1	769	574	66	9%	152	454	24	72	96%	34%	46	37	35%	45	21
Arunachal Pradesh	Tawang *	0.4	75	196	10	13%	17	178	8	84	112%	62%	5	3	19%	1	1
Arunachal Pradesh	Tirap †	1	159	144	16	10%	37	134	10	36	48%	59%	7	13	43%	7	5
Arunachal Pradesh	Upper Siang *	0.4	98	269	6	6%	17	187	6	66	88%	67%	3	3	25%	5	5
Arunachal Pradesh	Upper Subansiri *	1	122	202	15	12%	23	152	7	46	62%	47%	8	4	21%	4	1
Arunachal Pradesh	West Kameng *	1	161	196	19	12%	30	146	17	83	111%	68%	8	1	4%	4	1
Arunachal Pradesh	West Siang *	1	141	124	17	12%	36	126	18	63	84%	78%	5	0	0%	13	7
Assam	Barpeta	18	1796	97	239	13%	393	85	184	40	53%	66%	94	40	13%	75	46
Assam	Bongaigaon	10	1238	122	150	12%	260	102	119	47	62%	62%	73	20	9%	48	14
Assam	Cachar	16	1920	118	216	11%	496	122	162	40	53%	46%	194	81	19%	59	24
Assam	Darrang	17	2105	125	274	13%	512	121	224	53	71%	59%	155	52	12%	81	40
Assam	Dhemaji	6	641	100	88	14%	171	107	83	52	69%	62%	50	13	9%	23	10
Assam	Dhubri	18	1749	95	242	14%	570	124	182	40	53%	43%	246	22	5%	120	46

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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 *	13%	19	14%	94%	88%	90%	94%	1	1%	3	4%	58	100%	54	93%	30	88%	53	100%
Andhra Pradesh	Adilabad *	22%	17	3%	93%	88%	90%	92%	5	1%	35	7%	331	90%	368	100%	55	57%	254	81%
Andhra Pradesh	Anantapur	25%	21	2%	93%	88%	88%	93%	0	0%	72	7%	604	85%	699	98%	211	82%	457	78%
Andhra Pradesh	Bhadrachalam	31%	10	3%	92%	88%	94%	91%	0	0%	27	9%	150	83%	172	96%	255	93%	143	85%
Andhra Pradesh	Chittoor	25%	38	4%	91%	84%	87%	79%	0	0%	159	21%	416	78%	523	99%	34	71%	229	60%
Andhra Pradesh	Cuddapah	24%	29	3%	90%	85%	87%	83%	4	1%	84	16%	314	83%	362	95%	95	81%	267	85%
Andhra Pradesh	East Godavari	15%	81	5%	94%	88%	91%	93%	0	0%	63	7%	626	84%	736	99%	314	84%	561	83%
Andhra Pradesh	Guntur	20%	38	2%	94%	87%	89%	95%	9	1%	56	4%	785	93%	844	100%	313	86%	629	90%
Andhra Pradesh	Hyderabad	25%	132	9%	93%	87%	87%	94%	1	0%	63	6%	554	97%	573	100%	573	100%	580	98%
Andhra Pradesh	Karimnagar	27%	8	1%	94%	86%	90%	94%	15	2%	20	3%	343	85%	395	98%	206	83%	286	89%
Andhra Pradesh	Khammam	20%	16	2%	91%	86%	86%	86%	1	0%	82	14%	416	88%	474	100%	78	74%	209	81%
Andhra Pradesh	Krishna	23%	41	3%	92%	87%	89%	93%	2	0%	60	6%	592	87%	666	98%	13	93%	367	71%
Andhra Pradesh	Kurnool	25%	58	5%	91%	83%	84%	91%	7	1%	56	8%	385	74%	511	98%	76	81%	188	49%
Andhra Pradesh	Mahbubnagar	24%	23	3%	93%	85%	86%	89%	0	0%	82	11%	465	87%	519	97%	86	88%	334	74%
Andhra Pradesh	Medak	28%	42	6%	91%	82%	85%	91%	0	0%	41	9%	336	93%	355	98%	174	65%	243	74%
Andhra Pradesh	Nalgonda	32%	37	4%	92%	86%	88%	95%	5	1%	29	4%	402	85%	451	95%	153	50%	299	79%
Andhra Pradesh	Nellore	26%	22	2%	93%	89%	91%	91%	0	0%	61	9%	424	89%	471	98%	37	77%	271	72%
Andhra Pradesh	Nizamabad	12%	12	2%	93%	89%	91%	97%	1	0%	11	3%	348	97%	354	98%	147	60%	289	94%
Andhra Pradesh	Prakasam	22%	23	3%	93%	84%	88%	95%	2	0%	19	3%	381	81%	446	94%	230	91%	325	85%
Andhra Pradesh	Rangareddi	29%	61	6%	88%	76%	76%	97%	6	1%	19	3%	512	94%	542	99%	130	93%	431	96%
Andhra Pradesh	Srikakulam	17%	47	5%	91%	85%	90%	94%	1	0%	31	6%	319	83%	374	98%	53	100%	253	69%
Andhra Pradesh	Visakhapatnam	19%	101	8%	95%	87%	88%	95%	4	0%	42	5%	605	95%	634	100%	419	94%	486	90%
Andhra Pradesh	Vizianagaram	21%	39	5%	93%	86%	89%	96%	0	0%	21	4%	339	82%	409	99%	24	86%	197	54%
Andhra Pradesh	Warangal	29%	6	1%	92%	86%	87%	92%	0	0%	68	8%	372	79%	442	94%	120	81%	280	75%
Andhra Pradesh	West Godavari	21%	40	3%	97%	95%	95%	97%	2	0%	25	3%	633	96%	651	99%	403	96%	559	94%
Arunachal Pradesh	Changlang **	10%	2	7%	94%	88%	94%	88%	0	0%	2	12%	17	94%	15	83%	14	78%	12	80%
Arunachal Pradesh	Dibang Valley	24%	1	6%	88%	100%	100%	93%	1	7%	0	0%	13	100%	13	100%	13	100%	18	100%
Arunachal Pradesh	East Kameng *	42%	3	7%	79%	62%	71%	100%	0	0%	0	0%	11	100%	11	100%	11	100%	9	69%
Arunachal Pradesh	East Siang *	31%	4	7%	95%	67%	67%	92%	0	0%	2	8%	24	100%	24	100%	22	92%	10	83%
Arunachal Pradesh	Lohit **	38%	0	0%	96%	93%	93%	89%	2	11%	0	0%	15	94%	16	100%	16	100%	28	93%
Arunachal Pradesh	Lower Subansiri *	11%	2	8%	86%	67%	73%	92%	0	0%	1	8%	12	100%	12	100%	12	100%	10	67%
Arunachal Pradesh	Papum Pare *	47%	9	8%	86%	79%	79%	88%	6	12%	0	0%	43	96%	45	100%	45	100%	30	97%
Arunachal Pradesh	Tawang *	11%	0	0%	100%	80%	80%	100%	0	0%	0	0%	7	88%	8	100%	8	100%	4	80%
Arunachal Pradesh	Tirap †	33%	6	20%	91%	71%	71%	94%	0	0%	0	0%	3	50%	10	100%	10	100%	5	50%
Arunachal Pradesh	Upper Siang *	45%	0	0%	100%	67%	100%	100%	0	0%	0	0%	6	100%	6	100%	6	100%	2	67%
Arunachal Pradesh	Upper Subansiri *	13%	2	11%	83%	75%	75%	67%	0	0%	5	33%	6	86%	7	100%	7	100%	6	67%
Arunachal Pradesh	West Kameng *	6%	2	8%	100%	80%	80%	95%	0	0%	0	0%	17	100%	17	100%	9	53%	4	80%
Arunachal Pradesh	West Siang *	28%	0	0%	100%	85%	85%	100%	0	0%	0	0%	16	94%	17	100%	12	86%	11	85%
Assam	Barpeta	20%	16	5%	89%	85%	85%	97%	0	0%	8	3%	163	89%	184	100%	50	83%	116	69%
Assam	Bongaigaon	11%	8	4%	90%	87%	87%	97%	0	0%	5	3%	109	92%	112	94%	20	100%	71	62%
Assam	Cachar	13%	12	3%	88%	81%	84%	91%	3	1%	16	8%	137	85%	155	96%	55	86%	94	74%
Assam	Darrang	15%	10	2%	91%	87%	89%	96%	1	0%	9	3%	208	93%	222	99%	12	80%	132	89%
Assam	Dhemaji	11%	3	2%	90%	89%	91%	100%	0	0%	0	0%	75	90%	83	100%	18	90%	64	94%
Assam	Dhubri	20%	13	3%	92%	86%	90%	95%	4	2%	9	4%	163	89%	175	96%	68	89%	105	81%

**Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter),
and Treatment Outcomes (2007, First quarter)**

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Assam	Dibrugarh	13	1907	145	351	18%	556	169	218	66	88%	67%	109	152	32%	77	45
Assam	Goalpara	9	972	105	126	13%	203	88	105	45	61%	63%	61	5	3%	32	14
Assam	Golaghat	11	1242	117	214	17%	354	133	168	63	84%	62%	104	31	10%	51	31
Assam	Hailakandi	6	743	122	71	10%	123	81	65	43	57%	66%	33	11	10%	14	9
Assam	Jorhat	11	1211	107	196	16%	327	115	156	55	73%	70%	66	59	21%	46	27
Assam	Kamrup	28	3673	130	520	14%	859	122	319	45	60%	64%	178	146	23%	216	115
Assam	Karbi Anglong *	9	1039	114	158	15%	324	142	98	43	57%	37%	165	14	5%	46	17
Assam	Karimganj	11	1198	106	149	12%	267	95	123	44	58%	63%	72	40	17%	32	16
Assam	Kokrajhar	10	1011	97	156	15%	313	120	140	54	71%	58%	103	9	4%	61	24
Assam	Lakhimpur	10	1041	104	220	21%	282	113	154	62	82%	77%	45	38	16%	44	37
Assam	Marigaon	9	798	92	110	14%	229	105	79	36	48%	51%	77	11	7%	62	26
Assam	Nagaon	26	2869	110	419	15%	705	108	348	54	71%	61%	218	61	10%	78	45
Assam	Nalbari	13	1154	90	165	14%	351	110	154	48	64%	59%	105	34	12%	58	29
Assam	North Cachar Hills *	2	309	148	37	12%	68	130	29	55	74%	54%	25	4	7%	9	5
Assam	Sibsagar	12	1235	104	195	16%	410	139	163	55	73%	67%	79	91	27%	77	44
Assam	Sonitpur	19	2572	136	417	16%	680	144	309	66	87%	61%	200	53	9%	118	68
Assam	Tinsukia	13	1779	138	304	17%	450	139	199	62	82%	64%	112	79	20%	60	39
Bihar	Araria **	24	1588	66	179	11%	335	56	147	24	33%	55%	119	13	5%	56	25
Bihar	Arwal	7	685	99	96	14%	217	126	102	59	79%	63%	60	13	7%	42	12
Bihar	Aurangabad-BI **	23	1713	75	271	16%	458	81	201	35	47%	63%	116	63	17%	78	55
Bihar	Banka **	18	1360	75	232	17%	399	88	213	47	62%	71%	88	9	3%	89	15
Bihar	Begusarai **	27	2551	96	272	11%	772	116	201	30	40%	32%	422	27	4%	122	61
Bihar	Bhagalpur **	28	4206	153	447	11%	928	135	322	47	62%	47%	357	82	11%	167	83
Bihar	Bhojpur **	25	1279	51	145	11%	262	41	101	16	21%	53%	88	25	12%	48	32
Bihar	Buxar	16	791	50	120	15%	223	56	75	19	25%	57%	57	11	8%	80	44
Bihar	Darbhanga **	37	3230	87	456	14%	773	83	288	31	41%	66%	150	135	24%	200	115
Bihar	Gaya **	39	2288	58	342	15%	927	95	222	23	30%	33%	460	52	7%	193	72
Bihar	Gopalganj **	24	1835	75	270	15%	547	90	214	35	47%	75%	73	21	7%	238	71
Bihar	Jamui **	16	827	52	142	17%	274	69	117	30	39%	54%	101	8	4%	48	17
Bihar	Jehanabad **	10	2062	202	193	9%	315	123	143	56	75%	55%	119	12	4%	41	26
Bihar	Kaimur **	15	1029	71	165	16%	254	70	104	29	38%	73%	39	6	4%	105	56
Bihar	Katihar **	27	2586	96	482	19%	590	87	346	51	68%	77%	103	25	5%	116	89
Bihar	Khagaria **	14	1359	94	132	10%	216	60	91	25	34%	67%	44	16	11%	65	41
Bihar	Kishanganj **	15	1693	116	231	14%	271	74	156	43	57%	78%	45	11	5%	59	43
Bihar	Lakhisarai **	9	623	69	73	12%	145	64	52	23	31%	52%	48	5	5%	40	16
Bihar	Madhepura **	17	1247	72	140	11%	218	51	110	25	34%	66%	57	13	7%	38	29
Bihar	Madhubani **	40	2466	61	336	14%	509	50	247	24	33%	62%	153	16	4%	85	55
Bihar	Munger **	13	1409	110	200	14%	344	107	151	47	63%	62%	94	39	14%	60	38
Bihar	Muzaffarpur **	42	4552	107	543	12%	1411	133	405	38	51%	36%	726	93	8%	187	87
Bihar	Nalanda **	27	1529	57	294	19%	466	70	227	34	45%	66%	116	34	9%	89	41
Bihar	Nawada **	20	1296	63	184	14%	260	51	120	23	31%	66%	62	19	9%	59	41
Bihar	Pashchim Champaran **	34	2367	69	327	14%	536	62	250	29	39%	70%	105	40	10%	141	76
Bihar	Patna	53	6319	119	939	15%	1721	129	617	46	62%	49%	632	196	14%	276	108
Bihar	Purba Champaran **	45	2825	63	406	14%	670	60	278	25	33%	54%	233	31	6%	128	64
Bihar	Purnia **	29	4101	143	457	11%	766	107	329	46	61%	55%	267	15	2%	155	72

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Assam	Dibrugarh	17%	65	14%	91%	78%	79%	89%	1	0%	31	11%	18	72%	216	99%	18	100%	181	96%
Assam	Goalpara	12%	2	1%	93%	81%	81%	89%	0	0%	14	11%	95	90%	105	100%	12	80%	64	83%
Assam	Golaghat	16%	15	5%	91%	87%	90%	94%	0	0%	12	6%	157	93%	165	98%	86	91%	87	84%
Assam	Hailakandi	12%	2	2%	91%	84%	84%	100%	0	0%	0	0%	39	60%	62	95%	20	100%	42	71%
Assam	Jorhat	15%	44	16%	89%	85%	87%	97%	0	0%	5	3%	153	98%	156	100%	13	100%	121	95%
Assam	Kamrup	26%	10	2%	91%	88%	88%	92%	7	1%	32	7%	263	82%	314	98%	66	87%	226	89%
Assam	Karbi Anglong *	15%	9	3%	88%	83%	83%	92%	0	0%	12	8%	112	94%	115	97%	23	77%	76	70%
Assam	Karimganj	12%	5	2%	89%	85%	88%	93%	0	0%	10	7%	100	81%	123	100%	40	33%	72	84%
Assam	Kokrajhar	15%	4	2%	88%	89%	89%	90%	0	0%	15	10%	124	89%	135	96%	40	95%	127	95%
Assam	Lakhimpur	19%	12	5%	91%	89%	89%	83%	1	0%	35	16%	140	91%	154	100%	56	31%	90	83%
Assam	Marigaon	25%	6	4%	97%	85%	86%	96%	1	1%	3	3%	75	95%	72	91%	0	0%	96	96%
Assam	Nagaon	11%	18	3%	91%	88%	89%	91%	0	0%	36	9%	244	70%	336	97%	51	94%	270	88%
Assam	Nalbari	16%	10	3%	88%	89%	94%	90%	0	0%	16	10%	135	88%	154	100%	29	81%	72	69%
Assam	North Cachar Hills *	15%	2	3%	92%	61%	61%	92%	0	0%	3	8%	28	97%	29	100%	7	44%	15	56%
Assam	Sibsagar	21%	23	7%	91%	87%	89%	92%	0	0%	16	8%	136	83%	150	92%	15	100%	137	90%
Assam	Sonitpur	18%	27	5%	87%	84%	86%	91%	2	0%	36	9%	300	97%	309	100%	2	100%	226	91%
Assam	Tinsukia	16%	35	9%	93%	80%	80%	79%	0	0%	59	21%	168	84%	149	75%	22	92%	141	83%
Bihar	Araria **	15%	3	1%	87%	74%	74%	90%	0	0%	17	10%	112	74%	149	98%	54	57%	89	74%
Bihar	Arwal	11%	1	1%	90%	78%	82%	100%	0	0%	0	0%	80	95%	84	100%	15	18%	38	95%
Bihar	Aurangabad-BI **	21%	20	5%	83%	82%	83%	91%	0	0%	24	9%	175	87%	201	100%	66	33%	127	68%
Bihar	Banka **	7%	17	5%	91%	77%	87%	94%	0	0%	13	6%	12	60%	210	99%	115	54%	65	77%
Bihar	Begusarai **	23%	47	7%	88%	85%	90%	94%	0	0%	15	6%	187	93%	201	100%	151	75%	87	70%
Bihar	Bhagalpur **	20%	73	10%	91%	87%	88%	93%	0	0%	29	7%	301	93%	322	100%	178	55%	270	91%
Bihar	Bhojpur **	24%	7	3%	80%	27%	66%	79%	0	0%	28	21%	15	100%	0	0%	0	0%	0	0%
Bihar	Buxar	37%	10	7%	93%	84%	84%	97%	0	0%	3	3%	90	97%	93	100%	0	0%	49	84%
Bihar	Darbhanga **	29%	48	8%	89%	74%	84%	98%	1	0%	7	2%	277	96%	288	100%	47	100%	183	85%
Bihar	Gaya **	24%	34	5%	70%	76%	91%	90%	0	0%	33	10%	178	76%	225	97%	91	62%	186	71%
Bihar	Gopalganj **	25%	29	9%	90%	76%	83%	100%	0	0%	0	0%	16	94%	186	93%	199	100%	144	85%
Bihar	Jamui **	13%	9	4%	72%	77%	78%	90%	0	0%	14	10%	102	87%	117	100%	51	44%	58	56%
Bihar	Jehanabad **	15%	15	5%	81%	68%	82%	100%	0	0%	0	0%	128	90%	141	99%	60	42%	48	62%
Bihar	Kaimur **	35%	6	4%	87%	72%	76%	93%	0	0%	11	7%	97	93%	104	100%	52	50%	72	86%
Bihar	Katihar **	20%	22	5%	87%	73%	74%	90%	0	0%	46	10%	297	86%	346	100%	2	100%	215	100%
Bihar	Khagaria **	31%	9	6%	89%	75%	81%	95%	0	0%	7	5%	76	83%	92	100%	0	0%	61	73%
Bihar	Kishanganj **	22%	11	5%	85%	75%	80%	88%	0	0%	28	12%	0	0%	0	0%	0	0%	0	0%
Bihar	Lakhisarai **	24%	7	7%	95%	83%	87%	95%	0	0%	4	5%	48	92%	52	100%	23	44%	17	68%
Bihar	Madhepura **	21%	6	3%	94%	89%	93%	100%	0	0%	0	0%	105	95%	110	100%	40	36%	93	95%
Bihar	Madhubani **	18%	17	4%	82%	75%	91%	89%	2	1%	34	10%	0	0%	247	100%	30	83%	171	73%
Bihar	Munger **	20%	17	6%	89%	86%	92%	97%	0	0%	5	3%	143	95%	151	100%	126	96%	102	89%
Bihar	Muzaffarpur **	18%	52	4%	91%	84%	90%	95%	0	0%	27	5%	285	70%	404	100%	0	0%	176	51%
Bihar	Nalanda **	15%	26	7%	91%	92%	92%	94%	0	0%	18	6%	215	95%	217	96%	57	100%	205	98%
Bihar	Nawada **	25%	12	6%	92%	88%	92%	97%	0	0%	6	3%	114	95%	119	99%	18	69%	111	82%
Bihar	Pashchim Champaran **	23%	12	3%	88%	76%	82%	92%	2	1%	23	7%	224	90%	250	100%	0	0%	0	0%
Bihar	Patna	15%	161	11%	91%	78%	89%	97%	0	0%	24	3%	526	84%	617	100%	190	49%	350	61%
Bihar	Purba Champaran **	19%	11	2%	90%	83%	86%	93%	7	2%	22	6%	260	92%	270	95%	60	57%	0	0%
Bihar	Purnia **	18%	29	5%	89%	86%	92%	96%	0	0%	16	4%	0	0%	0	0%	0	0%	0	0%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Bihar	Rohtas	28	2403	87	300	12%	478	69	204	29	39%	61%	132	20	6%	122	60
Bihar	Saharsa **	17	1393	82	127	9%	336	79	87	20	27%	29%	210	8	3%	23	11
Bihar	Samastipur **	39	3199	83	537	17%	1173	121	470	49	65%	52%	431	103	10%	169	90
Bihar	Saran **	37	2351	64	260	11%	532	58	189	21	27%	52%	174	51	12%	118	64
Bihar	Sheikpura	6	483	81	52	11%	160	108	23	15	21%	26%	65	5	4%	20	9
Bihar	Sheohar	6	422	72	35	8%	120	82	25	17	23%	30%	59	4	5%	32	8
Bihar	Sitamarhi **	30	2271	75	394	17%	646	85	314	42	55%	60%	206	48	8%	78	44
Bihar	Siwan	31	2103	69	352	17%	540	70	167	22	29%	44%	210	9	2%	154	57
Bihar	Supaul **	20	951	48	81	9%	205	42	61	12	16%	48%	65	9	7%	70	19
Bihar	Vaishali **	31	2858	93	312	11%	817	106	225	29	39%	41%	330	72	11%	190	70
Chandigarh	Chandigarh	11	3877	365	439	11%	588	221	204	77	81%	68%	98	164	35%	122	72
Chhatisgarh	Bastar *	15	1457	98	193	13%	412	111	139	38	47%	46%	165	40	12%	68	39
Chhatisgarh	Bilaspur-CG	23	2884	127	345	12%	649	115	259	46	57%	51%	244	81	14%	65	44
Chhatisgarh	Dantewada *	8	1176	144	154	13%	220	108	125	61	76%	66%	65	18	9%	12	9
Chhatisgarh	Dhamtari	8	896	112	135	15%	217	109	111	56	69%	65%	59	18	10%	29	22
Chhatisgarh	Durg	32	3918	123	421	11%	1018	128	353	44	55%	47%	403	204	21%	58	45
Chhatisgarh	Janjgir	15	1597	107	151	9%	377	101	136	36	45%	43%	177	30	9%	34	16
Chhatisgarh	Jashpur *	8	502	60	56	11%	108	51	48	23	29%	52%	44	2	2%	14	2
Chhatisgarh	Kanker *	7	943	127	128	14%	217	117	109	59	74%	60%	73	15	8%	20	13
Chhatisgarh	Kawardha **	7	762	115	93	12%	140	84	71	43	53%	66%	37	11	9%	21	15
Chhatisgarh	Korba	12	1738	151	159	9%	383	133	141	49	61%	45%	175	31	9%	36	10
Chhatisgarh	Koriya **	7	835	125	92	11%	183	110	66	40	50%	53%	59	28	18%	30	16
Chhatisgarh	Mahasamund	10	1195	122	136	11%	295	121	123	50	63%	47%	139	18	6%	15	9
Chhatisgarh	Raigarh-CG **	14	1176	82	170	14%	377	105	131	36	46%	39%	205	13	4%	28	14
Chhatisgarh	Raipur	34	4446	130	549	12%	1049	123	435	51	64%	54%	376	136	14%	102	76
Chhatisgarh	Rajnandgaon	15	1574	108	230	15%	481	132	205	56	70%	57%	155	62	15%	59	32
Chhatisgarh	Surguja †	22	2712	121	265	10%	762	136	214	38	48%	37%	372	50	8%	126	39
D & N Haveli	Dadra & Nagar Haveli †	3	378	144	68	18%	103	157	37	56	71%	55%	30	21	24%	15	7
Daman & Diu	Daman	1	517	381	28	5%	52	153	14	41	52%	54%	12	3	10%	23	9
Daman & Diu	Diu	1	213	406	13	6%	14	107	4	30	38%	50%	4	3	27%	3	0
Delhi	BJRM Chest Clinic	5	1090	217	165	15%	332	264	101	80	85%	60%	66	86	34%	78	43
Delhi	BSA Chest Clinic	5	647	129	96	15%	303	241	63	50	53%	47%	71	94	41%	75	43
Delhi	CD Chest Clinic	5	1065	212	113	11%	232	185	47	37	39%	44%	61	91	46%	33	16
Delhi	DDU Chest Clinic	19	3106	163	480	15%	1270	266	348	73	77%	60%	233	413	42%	276	144
Delhi	GTB Chest Clinic	6	2179	362	321	15%	504	335	121	80	85%	57%	91	165	44%	127	74
Delhi	Gulabi Bagh	10	1698	169	224	13%	416	166	136	54	57%	64%	78	138	39%	60	37
Delhi	Hedgewar C Clinic	5	981	195	160	16%	308	245	87	69	73%	66%	45	104	44%	72	46
Delhi	Jhandewalan	5	1033	206	181	18%	371	295	112	89	94%	68%	53	99	37%	104	44
Delhi	Karawal Nagar	6	1098	182	226	21%	576	382	139	92	97%	54%	117	190	43%	130	63
Delhi	Kingsway	5	1227	244	214	17%	424	338	144	115	121%	62%	87	98	30%	95	55
Delhi	LN Chest Clinic	5	1546	308	205	13%	238	190	65	52	54%	70%	28	76	45%	69	41
Delhi	LRS	10	1228	122	134	11%	429	171	134	53	56%	62%	81	118	35%	94	60

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	Rohtas	23%	19	5%	91%	80%	83%	92%	0	0%	21	8%	174	85%	195	96%	70	50%	146	82%
Bihar	Saharsa **	11%	5	2%	88%	71%	87%	80%	0	0%	24	20%	82	85%	97	100%	97	100%	52	68%
Bihar	Samastipur **	16%	58	6%	90%	85%	93%	97%	3	1%	14	3%	382	81%	455	97%	15	56%	182	81%
Bihar	Saran **	25%	17	4%	80%	58%	73%	88%	0	0%	32	12%	176	93%	189	100%	136	72%	150	91%
Bihar	Sheikpura	28%	5	4%	86%	82%	82%	89%	0	0%	5	11%	13	100%	13	100%	12	52%	31	82%
Bihar	Sheohar	24%	1	1%	80%	63%	88%	69%	0	0%	11	31%	15	60%	24	96%	15	60%	20	100%
Bihar	Sitamarhi **	12%	40	7%	78%	57%	71%	87%	2	1%	49	13%	227	72%	314	100%	15	18%	155	94%
Bihar	Siwan	25%	9	2%	95%	80%	91%	98%	0	0%	8	2%	207	87%	237	100%	59	39%	110	77%
Bihar	Supaul **	24%	3	2%	84%	56%	80%	97%	0	0%	2	3%	50	82%	61	100%	0	0%	58	54%
Bihar	Vaishali **	24%	39	6%	82%	60%	87%	95%	0	0%	14	5%	0	0%	0	0%	0	0%	0	0%
Chandigarh	Chandigarh	26%	38	8%	92%	85%	87%	96%	9	3%	4	1%	174	85%	204	100%	62	95%	120	91%
Chhatisgarh	Bastar *	22%	24	7%	68%	55%	69%	86%	0	0%	27	14%	105	76%	138	99%	4	3%	76	73%
Chhatisgarh	Bilaspur-CG	15%	34	6%	91%	88%	88%	94%	0	0%	18	6%	233	90%	259	100%	126	49%	137	60%
Chhatisgarh	Dantewada *	7%	10	5%	72%	69%	79%	87%	2	1%	18	12%	88	70%	89	71%	50	40%	77	86%
Chhatisgarh	Dhamtari	17%	1	1%	96%	81%	81%	94%	1	1%	7	5%	104	94%	111	100%	12	60%	62	81%
Chhatisgarh	Durg	11%	56	6%	91%	88%	88%	89%	6	1%	38	9%	323	92%	353	100%	36	100%	207	69%
Chhatisgarh	Janjgir	11%	9	3%	96%	95%	95%	100%	0	0%	0	0%	127	93%	136	100%	22	58%	100	63%
Chhatisgarh	Jashpur *	4%	0	0%	73%	62%	96%	92%	0	0%	4	8%	42	88%	40	83%	40	83%	30	88%
Chhatisgarh	Kanker *	11%	8	4%	92%	85%	88%	93%	1	1%	8	6%	103	94%	109	100%	45	92%	83	84%
Chhatisgarh	Kawardha **	17%	8	7%	89%	82%	82%	90%	1	1%	8	9%	65	92%	71	100%	25	89%	56	95%
Chhatisgarh	Korba	7%	11	3%	94%	90%	92%	95%	0	0%	8	5%	129	91%	141	100%	12	100%	108	84%
Chhatisgarh	Koriya **	20%	7	5%	89%	79%	82%	94%	0	0%	5	6%	55	83%	66	100%	51	84%	46	85%
Chhatisgarh	Mahasamund	7%	22	8%	92%	82%	83%	93%	0	0%	9	7%	107	87%	123	100%	16	80%	68	74%
Chhatisgarh	Raigarh-CG **	10%	13	4%	89%	79%	88%	82%	0	0%	30	18%	117	89%	131	100%	35	100%	130	79%
Chhatisgarh	Raipur	15%	40	4%	90%	85%	87%	95%	0	0%	24	5%	397	91%	435	100%	87	54%	324	87%
Chhatisgarh	Rajnandgaon	14%	50	12%	87%	85%	86%	98%	0	0%	5	2%	190	93%	205	100%	41	72%	136	85%
Chhatisgarh	Surguja †	15%	62	10%	94%	89%	90%	92%	1	0%	20	8%	194	91%	213	100%	32	15%	196	95%
D & N Haveli	Dadra & Nagar Haveli †	16%	4	5%	86%	88%	88%	91%	0	0%	4	9%	37	100%	37	100%	18	100%	21	88%
Daman & Diu	Daman	39%	2	7%	90%	73%	93%	91%	0	0%	2	9%	14	100%	14	100%	10	100%	11	100%
Daman & Diu	Diu	0%	2	18%	75%	100%	100%	100%	0	0%	0	0%	4	100%	4	100%	4	100%	2	100%
Delhi	BJRM Chest Clinic	30%	39	15%	96%	92%	92%	94%	1	1%	8	6%	97	96%	101	100%	35	100%	95	100%
Delhi	BSA Chest Clinic	41%	34	15%	97%			94%	0	0%	5	6%	57	90%	63	100%	63	100%	0	0%
Delhi	CD Chest Clinic	25%	31	16%	82%			81%	0	0%	14	19%	42	89%	47	100%	10	100%	0	0%
Delhi	DDU Chest Clinic	29%	132	13%	90%	86%	86%	92%	3	1%	33	7%	314	90%	348	100%	130	93%	257	100%
Delhi	GTB Chest Clinic	38%	62	16%	92%	83%	84%	88%	9	5%	16	8%	114	94%	121	100%	22	100%	87	85%
Delhi	Gulabi Bagh	21%	46	13%	91%	82%	82%	80%	4	2%	34	17%	132	97%	136	100%	32	94%	149	100%
Delhi	Hedgewar C Clinic	35%	31	13%	90%	84%	84%	92%	2	1%	9	7%	83	95%	87	100%	29	9%	102	85%
Delhi	Jhandewalan	28%	29	11%	86%	88%	88%	90%	5	3%	12	7%	89	79%	112	100%	38	100%	87	100%
Delhi	Karawal Nagar	31%	83	19%	86%	87%	87%	89%	3	1%	20	9%	119	86%	139	100%	44	94%	218	96%
Delhi	Kingsway	28%	39	12%	94%	85%	85%	82%	2	1%	34	17%	131	91%	139	97%	127	88%	100	93%
Delhi	LN Chest Clinic	39%	23	14%	91%	85%	85%	82%	1	1%	22	17%	62	95%	65	100%	30	100%	70	100%
Delhi	LRS	31%	29	9%	91%	87%	88%	98%	0	0%	2	2%	121	90%	134	100%	60	100%	200	100%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Delhi	MNCH Chest Clinic	10	1629	162	225	14%	864	344	239	95	100%	60%	158	262	40%	205	102
Delhi	Moti Nagar	6	1699	282	242	14%	508	337	112	74	78%	54%	96	180	46%	119	53
Delhi	Narela	6	1487	247	214	14%	326	216	113	75	79%	70%	48	98	38%	67	46
Delhi	NDMC	8	3600	448	521	14%	437	218	111	55	58%	61%	71	161	47%	92	57
Delhi	Nehru Nagar	10	2409	240	382	16%	840	335	235	94	99%	59%	160	271	41%	174	105
Delhi	Patparganj	7	2176	309	386	18%	638	363	201	114	120%	66%	103	186	38%	148	111
Delhi	RK Mission	6	1862	309	252	14%	518	344	142	94	99%	57%	106	166	40%	104	62
Delhi	RTRM Chest Clinic	10	1953	194	270	14%	539	215	179	71	75%	70%	77	140	35%	142	78
Delhi	SGM Chest Clinic	6	2104	349	325	15%	749	497	193	128	135%	56%	153	220	39%	183	102
Delhi	Shahadra	5	1943	387	340	17%	492	392	146	116	122%	65%	78	174	44%	94	63
Delhi	SPM Marg	5	780	155	162	21%	278	221	82	65	69%	70%	35	94	45%	67	50
Delhi	SPMH Chest Clinic	5	1214	242	199	16%	525	418	153	122	128%	67%	75	195	46%	102	47
Goa	North Goa	9	2358	257	178	8%	315	137	99	43	54%	61%	63	92	36%	61	40
Goa	South Goa	7	1029	145	113	11%	212	119	72	41	51%	48%	77	30	17%	33	23
Gujarat	Ahmadabad	26	2758	108	442	16%	495	77	215	34	42%	74%	76	49	14%	155	101
Gujarat	AMC	39	9214	235	1462	16%	2181	223	708	72	90%	76%	222	570	38%	681	437
Gujarat	Amreli	16	2696	174	374	14%	402	104	220	57	71%	87%	33	37	13%	112	95
Gujarat	Anand	21	3245	157	538	17%	757	146	318	61	77%	70%	134	81	15%	224	173
Gujarat	Banas Kantha	28	3874	139	784	20%	988	142	425	61	76%	73%	161	60	9%	342	219
Gujarat	Bharuch	21	3533	168	568	16%	669	127	372	71	89%	79%	99	65	12%	133	105
Gujarat	Bhavnagar	28	3208	117	562	18%	764	111	389	57	71%	82%	83	95	17%	197	145
Gujarat	Chhota Udepur	10	1443	142	247	17%	313	123	181	71	89%	82%	40	15	6%	77	63
Gujarat	Dahod *	18	4079	224	667	16%	849	186	381	84	104%	78%	105	52	10%	311	239
Gujarat	Gandhinagar	15	2367	159	356	15%	490	132	211	57	71%	81%	48	78	23%	153	97
Gujarat	Jamnagar	21	3106	146	458	15%	646	121	315	59	74%	88%	44	100	22%	187	131
Gujarat	Junagadh	27	4096	150	531	13%	759	111	385	56	71%	78%	108	81	14%	185	149
Gujarat	Kachchh	17	2671	157	363	14%	486	114	238	56	70%	85%	41	47	14%	160	123
Gujarat	Kheda	23	3357	149	675	20%	682	121	348	62	77%	81%	81	48	10%	205	167
Gujarat	Mahesana	20	3523	172	553	16%	613	120	307	60	75%	78%	86	52	12%	168	122
Gujarat	Navsari	14	1962	143	350	18%	397	116	209	61	76%	79%	54	43	14%	91	56
Gujarat	Panch Mahals	23	3618	160	768	21%	978	173	461	82	102%	79%	120	81	12%	316	260
Gujarat	Patan	13	2094	159	305	15%	376	114	171	52	65%	68%	82	29	10%	94	68
Gujarat	Pobandar	6	905	151	107	12%	191	128	86	57	72%	59%	59	18	11%	28	20
Gujarat	Rajkot	35	5541	157	773	14%	1042	118	506	57	72%	80%	126	168	21%	242	172
Gujarat	Sabar Kantha	23	3880	167	663	17%	1013	174	341	59	73%	53%	299	74	10%	299	177
Gujarat	Surat	17	2676	159	555	21%	430	102	224	53	66%	83%	45	62	19%	99	74
Gujarat	Surat Municipal Corp	27	5907	218	826	14%	1492	220	522	77	96%	83%	108	449	42%	413	234
Gujarat	Surendranagar	17	2913	172	495	17%	471	112	241	57	71%	83%	50	61	17%	119	90
Gujarat	The Dangs *	2	392	188	34	9%	45	86	29	56	70%	94%	2	4	11%	10	6
Gujarat	Vadodara	16	2597	164	396	15%	523	132	235	59	74%	71%	97	57	15%	134	94
Gujarat	Vadodara Corp	15	2495	171	504	20%	570	157	225	62	77%	75%	74	96	24%	175	108
Gujarat	Valsad *	16	2509	160	312	12%	432	110	226	57	72%	86%	38	68	20%	100	68
Gujarat	Vyara(Surat)	12	1567	134	280	18%	365	125	203	69	87%	76%	63	27	9%	72	51
Haryana	Ambala	11	2613	229	278	11%	332	116	128	45	47%	73%	47	65	27%	92	71

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	MNCH Chest Clinic	30%	98	15%	94%			92%	0	0%	16	8%	192	80%	239	100%	104	100%	0	0%
Delhi	Moti Nagar	32%	49	13%	90%	82%	82%	85%	4	2%	25	13%	110	98%	112	100%	18	100%	75	97%
Delhi	Narela	29%	40	15%	89%	83%	83%	86%	16	9%	9	5%	107	95%	110	97%	24	100%	98	100%
Delhi	NDMC	34%	38	11%	97%	88%	88%	89%	17	9%	4	2%	94	85%	111	100%	14	13%	56	98%
Delhi	Nehru Nagar	31%	77	12%	92%	84%	84%	90%	4	1%	32	9%	204	87%	235	100%	172	96%	245	98%
Delhi	Patparganj	36%	71	14%	92%	87%	87%	90%	4	1%	28	8%	177	88%	201	100%	90	95%	179	100%
Delhi	RK Mission	30%	64	15%	93%	88%	88%	96%	3	1%	5	2%	122	86%	142	100%	100	100%	115	100%
Delhi	RTRM Chest Clinic	30%	48	12%	90%	87%	87%	94%	2	1%	12	5%	172	96%	179	100%	179	100%	78	100%
Delhi	SGM Chest Clinic	35%	75	13%	93%	87%	88%	97%	0	0%	9	3%	179	93%	193	100%	81	100%	290	100%
Delhi	Shahadra	30%	66	17%	87%	83%	83%	90%	9	4%	13	6%	145	99%	146	100%	40	100%	128	100%
Delhi	SPM Marg	38%	36	17%	91%	89%	89%	83%	0	0%	23	17%	80	98%	82	100%	22	92%	88	97%
Delhi	SPMH Chest Clinic	24%	64	15%	94%			95%	0	0%	9	5%	110	72%	153	100%	0	0%	0	0%
Goa	North Goa	29%	18	7%	94%	80%	80%	89%	2	1%	14	10%	79	80%	94	95%	0	0%	57	88%
Goa	South Goa	24%	44	25%	87%	63%	63%	75%	14	13%	12	11%	54	75%	63	88%	34	100%	28	90%
Gujarat	Ahmadabad	32%	15	4%	92%	87%	87%	95%	2	1%	12	5%	182	85%	215	100%	172	85%	138	87%
Gujarat	AMC	38%	152	10%	92%	85%	85%	91%	9	1%	115	9%	656	93%	708	100%	70	95%	586	94%
Gujarat	Amreli	30%	11	4%	93%	87%	88%	97%	1	0%	8	2%	211	96%	218	99%	68	91%	177	93%
Gujarat	Anand	35%	18	3%	92%	89%	89%	94%	4	1%	28	6%	282	89%	312	98%	107	97%	259	90%
Gujarat	Banas Kantha	34%	32	5%	93%	88%	88%	92%	4	1%	52	7%	373	88%	417	98%	142	87%	324	89%
Gujarat	Bharuch	22%	14	3%	95%	91%	91%	97%	0	0%	13	3%	325	87%	372	100%	185	92%	288	87%
Gujarat	Bhavnagar	27%	41	7%	93%	90%	90%	96%	4	1%	19	4%	365	94%	389	100%	123	74%	314	88%
Gujarat	Chhota Udepur	26%	4	2%	93%	92%	92%	95%	2	1%	10	4%	133	73%	181	100%	63	91%	117	81%
Gujarat	Dahod *	39%	38	7%	96%	87%	88%	94%	16	3%	19	3%	343	90%	379	99%	320	96%	282	90%
Gujarat	Gandhinagar	31%	23	7%	95%	88%	88%	97%	0	0%	11	3%	199	94%	206	98%	78	100%	178	95%
Gujarat	Jamnagar	29%	32	7%	94%	88%	88%	97%	1	0%	13	3%	312	99%	315	100%	42	51%	247	95%
Gujarat	Junagadh	28%	33	6%	93%	84%	84%	96%	2	0%	19	4%	365	95%	385	100%	83	98%	286	90%
Gujarat	Kachchh	34%	10	3%	89%	87%	87%	98%	0	0%	8	2%	221	93%	236	99%	96	88%	136	86%
Gujarat	Kheda	32%	18	4%	92%	86%	86%	91%	12	2%	42	7%	303	87%	336	97%	58	89%	265	88%
Gujarat	Mahesana	28%	18	4%	92%	86%	86%	95%	6	1%	21	4%	280	91%	306	100%	82	94%	219	90%
Gujarat	Navsari	21%	5	2%	91%	87%	87%	86%	5	2%	38	12%	198	95%	205	98%	6	86%	152	93%
Gujarat	Panch Mahals	36%	30	5%	94%	86%	87%	94%	5	1%	39	5%	398	86%	461	100%	50	85%	358	75%
Gujarat	Patan	28%	7	2%	88%	84%	84%	88%	4	1%	29	11%	138	81%	169	99%	35	95%	141	82%
Gujarat	Pobandar	19%	8	5%	96%	89%	89%	97%	0	0%	3	3%	86	100%	86	100%	65	97%	74	99%
Gujarat	Rajkot	25%	56	7%	92%	86%	87%	97%	9	1%	15	2%	477	94%	506	100%	70	90%	377	90%
Gujarat	Sabar Kantha	34%	33	5%	91%	87%	88%	94%	6	1%	27	5%	262	77%	330	97%	114	91%	256	84%
Gujarat	Surat	25%	16	5%	92%	88%	88%	93%	9	3%	14	4%	188	84%	223	100%	142	88%	179	84%
Gujarat	Surat Municipal Corp	31%	99	9%	91%	87%	87%	93%	12	2%	40	5%	485	93%	522	100%	39	98%	319	97%
Gujarat	Surendranagar	27%	14	4%	94%	88%	88%	94%	8	2%	15	4%	219	91%	241	100%	81	72%	174	84%
Gujarat	The Dangs *	17%	0	0%	93%	93%	93%	100%	0	0%	0	0%	29	100%	29	100%	17	100%	24	86%
Gujarat	Vadodara	29%	28	7%	93%	89%	89%	95%	4	1%	11	4%	221	94%	228	97%	39	87%	177	89%
Gujarat	Vadodara Corp	32%	32	8%	92%	85%	85%	97%	1	0%	9	3%	198	88%	225	100%	23	88%	178	96%
Gujarat	Valsad *	23%	14	4%	91%	88%	88%	97%	1	0%	8	3%	209	92%	226	100%	28	78%	158	86%
Gujarat	Vyara(Surat)	20%	6	2%	91%	88%	89%	90%	3	1%	23	9%	171	84%	200	99%	24	80%	144	79%
Haryana	Ambala	36%	15	6%	94%	89%	90%	96%	2	1%	7	3%	117	91%	127	99%	46	81%	106	92%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Haryana	Bhiwani	16	2461	153	449	18%	506	126	236	59	62%	80%	60	40	12%	170	143
Haryana	Faridabad	22	3020	135	407	13%	885	158	243	43	46%	52%	221	220	32%	201	132
Haryana	Fatehabad	9	1410	155	226	16%	301	132	154	68	71%	76%	48	27	12%	72	54
Haryana	Gurgaon	11	2183	195	291	13%	412	147	147	53	55%	76%	47	107	36%	111	90
Haryana	Hisar	17	2791	161	502	18%	493	114	197	45	48%	67%	98	60	17%	138	114
Haryana	Jhajjar	10	1149	115	147	13%	352	141	136	54	57%	64%	77	58	21%	81	67
Haryana	Jind	13	2198	164	271	12%	405	121	154	46	48%	71%	64	70	24%	117	95
Haryana	Kaithal **	11	1271	119	194	15%	307	115	136	51	54%	74%	47	57	23%	61	55
Haryana	Karnal	14	2607	181	361	14%	572	159	208	58	61%	61%	132	90	21%	142	96
Haryana	Kurukshetra	9	1774	190	231	13%	314	135	121	52	55%	71%	50	56	23%	69	61
Haryana	Mahendragarh	9	1603	175	207	13%	272	119	104	45	48%	70%	45	33	18%	90	65
Haryana	Mewat**	10	1356	138	250	18%	343	140	136	55	58%	73%	50	35	16%	122	88
Haryana	Panchkula	5	1220	231	161	13%	247	187	94	71	75%	70%	41	60	31%	52	28
Haryana	Panipat	11	1565	143	187	12%	462	169	123	45	47%	43%	165	58	17%	116	54
Haryana	Rewari	9	1217	141	157	13%	310	144	90	42	44%	56%	71	55	25%	94	70
Haryana	Rohtak	11	4649	439	588	13%	472	178	200	75	79%	74%	72	94	26%	106	80
Haryana	Sirsa	13	1758	140	308	18%	376	120	162	52	54%	80%	41	56	22%	117	90
Haryana	Sonipat	14	2079	144	245	12%	510	141	139	39	41%	48%	150	83	22%	138	72
Haryana	Yamunanagar	11	1573	142	208	13%	335	121	124	45	47%	63%	73	44	18%	94	60
Himachal Pradesh	Bilaspur-HP	4	1108	302	127	11%	192	209	78	85	89%	61%	50	9	7%	55	48
Himachal Pradesh	Chamba	5	846	170	152	18%	310	250	95	77	81%	64%	54	68	31%	93	56
Himachal Pradesh	Hamirpur-HP **	4	1393	314	130	9%	205	185	90	81	85%	65%	48	34	20%	33	22
Himachal Pradesh	Kangra	14	2850	198	445	16%	678	188	269	75	79%	69%	121	154	28%	126	99
Himachal Pradesh	Kinnaur *	1	134	148	30	22%	53	234	23	102	107%	79%	6	6	16%	16	11
Himachal Pradesh	Kullu	4	1306	319	196	15%	364	356	107	105	110%	56%	83	87	31%	87	60
Himachal Pradesh	Lahul & Spiti *	0.4	102	285	6	6%	21	235	3	34	35%	60%	2	7	58%	9	5
Himachal Pradesh	Mandi	10	2549	262	251	10%	519	214	172	71	75%	56%	133	92	23%	122	104
Himachal Pradesh	Shimla	8	2333	300	263	11%	377	194	131	67	71%	65%	71	93	31%	81	52
Himachal Pradesh	Sirmaur	5	1359	275	155	11%	247	200	114	92	97%	75%	38	45	23%	50	18
Himachal Pradesh	Solan	5	2218	412	248	11%	300	223	128	95	100%	61%	82	42	17%	48	37
Himachal Pradesh	Una	5	913	189	87	10%	141	117	51	42	44%	62%	31	29	26%	30	21
Jammu & Kashmir	Anantanag	14	2113	147	132	6%	183	51	116	32	34%	93%	9	38	23%	20	18
Jammu & Kashmir	Badgam	7	1537	211	101	7%	153	84	106	58	61%	93%	8	28	20%	11	10
Jammu & Kashmir	Baramula	14	2135	149	144	7%	230	64	121	34	36%	81%	28	42	22%	39	32
Jammu & Kashmir	Doda	8	1001	118	111	11%	254	120	78	37	39%	57%	59	75	35%	41	30
Jammu & Kashmir	Jammu	19	3428	178	450	13%	693	144	237	49	52%	64%	133	159	30%	163	127
Jammu & Kashmir	Kargil *	1	317	224	16	5%	37	105	11	31	33%	48%	12	7	23%	7	6
Jammu & Kashmir	Kathua	7	1208	181	138	11%	259	155	100	60	63%	60%	66	34	17%	59	39
Jammu & Kashmir	Kupwara	8	1503	191	100	7%	179	91	98	50	53%	74%	34	32	20%	15	13
Jammu & Kashmir	Leh *	1	398	276	17	4%	45	125	13	36	38%	65%	7	22	52%	3	3
Jammu & Kashmir	Poonch	5	808	177	68	8%	171	150	58	51	54%	54%	49	42	28%	22	9
Jammu & Kashmir	Pulwama	8	1189	153	99	8%	162	83	101	52	55%	77%	30	21	14%	10	9
Jammu & Kashmir	Rajouri	6	1110	189	99	9%	187	127	70	48	50%	66%	36	46	30%	35	24
Jammu & Kashmir	Srinagar	15	2073	136	220	11%	366	96	197	52	55%	89%	24	118	35%	27	20
Jammu & Kashmir	Udhampur	9	1692	186	158	9%	332	146	106	47	49%	59%	74	93	34%	59	45

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	
Haryana	Bhiwani	38%	19	6%	90%	87%	87%	86%	1	0%	59	13%	187	79%	220	93%	22	92%	153	86%
Haryana	Faridabad	35%	41	6%	88%	85%	85%	96%	0	0%	15	4%	223	88%	240	95%	48	83%	225	91%
Haryana	Fatehabad	26%	16	7%	90%	84%	85%	96%	3	1%	5	2%	140	91%	148	96%	47	90%	91	91%
Haryana	Gurgaon	38%	21	7%	95%	87%	88%	88%	0	0%	28	12%	121	82%	132	90%	32	94%	120	96%
Haryana	Hisar	37%	15	4%	90%	84%	84%	93%	0	0%	30	7%	175	89%	186	94%	29	91%	151	90%
Haryana	Jhajjar	33%	7	3%	91%	85%	85%	97%	0	0%	5	3%	130	96%	135	99%	29	91%	122	92%
Haryana	Jind	38%	25	9%	91%	87%	87%	93%	2	1%	15	6%	142	92%	153	99%	17	61%	133	90%
Haryana	Kaithal **	29%	16	7%	88%	88%	89%	97%	0	0%	6	3%	121	89%	136	100%	10	67%	111	90%
Haryana	Karnal	32%	17	4%	93%	81%	81%	93%	6	2%	20	6%	25	86%	199	96%	150	97%	158	100%
Haryana	Kurukshetra	34%	11	4%	93%	87%	87%	91%	7	3%	11	5%	117	97%	120	99%	33	94%	87	93%
Haryana	Mahendragarh	38%	17	9%	90%	81%	81%	89%	0	0%	21	11%	101	97%	99	95%	21	95%	85	88%
Haryana	Mewat**	39%	9	4%	92%	85%	85%	89%	0	0%	26	11%	123	90%	136	100%	23	35%	110	89%
Haryana	Panchkula	23%	17	9%	91%	86%	86%	96%	0	0%	6	4%	90	96%	90	96%	12	80%	52	93%
Haryana	Panipat	31%	11	3%	90%	85%	85%	95%	0	0%	10	5%	12	71%	121	98%	18	82%	107	90%
Haryana	Rewari	44%	12	6%	91%	82%	86%	99%	0	0%	2	1%	11	65%	79	88%	87	97%	66	87%
Haryana	Rohtak	29%	24	7%	90%	87%	87%	100%	0	0%	0	0%	175	88%	187	94%	18	90%	129	91%
Haryana	Sirsa	36%	28	11%	82%	74%	80%	93%	2	1%	17	6%	141	87%	125	77%	16	67%	112	90%
Haryana	Sonapat	34%	9	2%	92%	87%	89%	97%	0	0%	7	3%	133	96%	139	100%	22	85%	149	87%
Haryana	Yamunanagar	33%	9	4%	92%	85%	85%	95%	5	2%	6	3%	8	32%	120	97%	20	16%	105	85%
Himachal Pradesh	Bilaspur-HP	38%	4	3%	88%	87%	90%	96%	4	3%	1	1%	74	95%	77	99%	0	0%	61	88%
Himachal Pradesh	Chamba	37%	11	5%	90%	84%	86%	95%	6	4%	2	1%	95	100%	95	100%	90	95%	68	89%
Himachal Pradesh	Hamirpur-HP **	20%	6	3%	98%	91%	91%	90%	4	3%	8	7%	78	87%	90	100%	86	96%	59	91%
Himachal Pradesh	Kangra	27%	28	5%	90%	88%	88%	95%	0	0%	19	5%	251	95%	251	96%	176	83%	184	92%
Himachal Pradesh	Kinnaur *	32%	3	8%	89%	92%	92%	86%	0	0%	1	3%	9	38%	20	87%	10	100%	9	90%
Himachal Pradesh	Kullu	36%	19	7%	98%	89%	89%	88%	0	0%	21	12%	101	95%	105	99%	58	97%	86	81%
Himachal Pradesh	Lahul & Spiti *	63%	0	0%	100%	100%	100%	100%	0	0%	0	0%	3	100%	3	100%	3	100%	4	100%
Himachal Pradesh	Mandi	38%	9	2%	94%	84%	85%	92%	2	1%	18	7%	159	92%	171	99%	43	83%	168	99%
Himachal Pradesh	Shimla	28%	9	3%	92%	87%	87%	77%	3	1%	45	22%	121	92%	118	90%	127	97%	120	81%
Himachal Pradesh	Sirmaur	14%	11	6%	93%	87%	88%	92%	6	4%	6	4%	112	98%	111	97%	50	72%	70	82%
Himachal Pradesh	Solan	22%	18	7%	92%	92%	93%	90%	7	4%	10	6%	126	98%	127	99%	85	93%	98	93%
Himachal Pradesh	Una	29%	2	2%	88%	88%	88%	89%	2	3%	6	8%	50	98%	1	2%	20	95%	52	100%
Jammu & Kashmir	Anantanag	13%	8	5%	95%	88%	89%	99%	0	0%	1	1%	116	100%	116	100%	116	100%	70	100%
Jammu & Kashmir	Badgam	9%	6	4%	96%	81%	81%	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Baramula	21%	12	6%	96%	95%	97%	99%	0	0%	1	1%	77	64%	121	100%	121	100%	138	95%
Jammu & Kashmir	Doda	28%	10	5%	88%	82%	83%	96%	1	1%	3	3%	78	100%	78	100%	53	68%	63	82%
Jammu & Kashmir	Jammu	35%	25	5%	92%	90%	90%	99%	1	0%	3	1%	241	100%	239	99%	242	100%	159	94%
Jammu & Kashmir	Kargil *	35%	0	0%	80%	75%	75%	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Kathua	28%	10	5%	92%	84%	87%	99%	1	1%	0	0%	100	100%	100	100%	100	100%	100	100%
Jammu & Kashmir	Kupwara	12%	3	2%	92%	94%	94%	100%	0	0%	0	0%	45	45%	100	100%	100	100%	100	100%
Jammu & Kashmir	Leh *	19%	1	2%	86%	50%	50%	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Jammu & Kashmir	Poonch	13%	6	4%	89%	85%	88%	99%	0	0%	1	1%	58	100%	58	100%	58	100%	50	85%
Jammu & Kashmir	Pulwama	8%	7	5%	92%	94%	94%	100%	0	0%	0	0%	95	100%	95	100%	95	100%	74	94%
Jammu & Kashmir	Rajouri	26%	9	6%	95%	78%	80%	90%	0	0%	9	10%	68	97%	70	100%	70	100%	33	94%
Jammu & Kashmir	Srinagar	9%	14	4%	91%	91%	91%	99%	0	0%	2	1%	197	100%	197	100%	197	100%	88	91%
Jammu & Kashmir	Udhampur	30%	12	4%	86%	89%	92%	92%	0	0%	12	8%	106	100%	106	100%	97	100%	76	100%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Jharkhand	Bokaro	20	2421	122	333	14%	639	129	249	50	67%	53%	222	59	11%	109	49
Jharkhand	Chatra **	9	797	90	135	17%	226	103	116	53	70%	59%	80	7	3%	23	15
Jharkhand	Deoghar **	13	1380	107	257	19%	319	99	181	56	75%	72%	69	14	5%	55	44
Jharkhand	Dhanbad	27	2729	102	438	16%	778	117	347	52	69%	57%	257	33	5%	141	63
Jharkhand	Dumka **	12	1637	133	268	16%	624	203	193	63	84%	45%	234	12	3%	185	46
Jharkhand	Garhwa	12	1446	125	230	16%	459	159	183	63	85%	51%	179	20	5%	77	31
Jharkhand	Giridih **	21	1799	85	353	20%	457	86	266	50	67%	71%	111	17	4%	63	58
Jharkhand	Godda **	12	1143	98	145	13%	205	70	101	35	46%	52%	94	2	1%	8	8
Jharkhand	Gumla †	9	1129	123	142	13%	199	87	104	45	60%	63%	60	6	4%	29	15
Jharkhand	Hazaribagh **	25	3472	137	457	13%	739	116	407	64	85%	69%	187	47	7%	98	56
Jharkhand	Jamtara **	7	815	112	128	16%	206	113	108	59	79%	72%	42	14	9%	42	18
Jharkhand	Kodarma **	6	517	93	43	8%	82	59	42	30	40%	61%	27	8	10%	5	2
Jharkhand	Latkehar **	6	118	18	119	101%	223	138	105	65	86%	60%	71	17	9%	30	22
Jharkhand	Lohardaga *	4	395	97	45	11%	101	99	37	36	49%	62%	23	22	27%	19	10
Jharkhand	Pakaur **	8	860	110	126	15%	174	89	80	41	55%	63%	47	7	5%	40	21
Jharkhand	Palamu **	17	2678	159	317	12%	623	148	263	62	83%	51%	251	59	10%	50	37
Jharkhand	Pashchimi Singhbhum *	15	1026	71	248	24%	362	100	171	47	63%	56%	135	28	8%	24	14
Jharkhand	Purbi Singhbhum †	22	2195	99	424	19%	662	120	294	53	71%	64%	164	78	15%	126	63
Jharkhand	Ranchi †	31	3107	100	507	16%	891	115	356	46	61%	59%	246	142	19%	147	63
Jharkhand	Sahibganj **	10	670	65	90	13%	266	103	62	24	32%	29%	152	14	6%	38	12
Jharkhand	Saraikela-Kharsawan **	9	1025	118	130	13%	228	105	114	53	70%	56%	89	11	5%	14	10
Jharkhand	Simdega **	6	574	99	76	13%	128	88	64	44	59%	65%	35	11	10%	18	14
Karnataka	Bagalkot	18	3270	182	298	9%	519	115	212	47	63%	58%	151	53	13%	103	72
Karnataka	Bangalore City	45	11693	257	1440	12%	1675	148	534	47	63%	62%	331	424	33%	386	258
Karnataka	Bangalore Rural	9	1490	166	109	7%	231	103	88	39	52%	62%	54	48	25%	41	26
Karnataka	Bangalore U	26	2613	102	268	10%	909	142	314	49	65%	67%	153	252	35%	190	147
Karnataka	Belgaum	46	6423	140	559	9%	1223	107	440	38	51%	53%	398	228	21%	157	97
Karnataka	Bellary	22	4258	193	595	14%	771	140	301	55	73%	59%	213	129	20%	128	94
Karnataka	Bidar **	16	1956	120	230	12%	362	89	140	34	46%	60%	93	40	15%	89	64
Karnataka	Bijapur	20	2310	117	238	10%	584	119	139	28	38%	36%	244	49	11%	148	80
Karnataka	Chamarajanagar	10	1828	174	179	10%	375	143	150	57	76%	72%	58	84	29%	83	64
Karnataka	Chikmagalur	12	2833	228	178	6%	294	95	116	37	50%	65%	63	80	31%	35	26
Karnataka	Chikkaballapur	12	1855	150	186	10%	321	104	124	40	53%	57%	92	43	17%	62	52
Karnataka	Chitradurga	16	2813	171	274	10%	595	145	220	54	71%	51%	212	65	13%	98	48
Karnataka	Dakshina Kannada	21	3662	177	326	9%	479	93	188	36	49%	69%	86	89	25%	116	79
Karnataka	Davanagere	19	3586	184	446	12%	701	144	255	52	70%	55%	205	117	20%	124	79
Karnataka	Dharwad	17	3188	183	385	12%	492	113	180	41	55%	72%	69	151	38%	92	73
Karnataka	Gadag	11	2001	189	180	9%	257	97	107	40	54%	73%	39	44	23%	67	46
Karnataka	Gulbarga **	34	4875	143	604	12%	962	113	351	41	55%	59%	245	88	13%	275	194
Karnataka	Hassan	19	3430	183	248	7%	469	100	198	42	56%	71%	80	97	26%	94	71
Karnataka	Haveri	16	3577	229	211	6%	396	101	152	39	52%	63%	89	63	21%	92	62
Karnataka	Kodagu	6	1448	244	71	5%	123	83	51	34	46%	66%	26	28	27%	18	10
Karnataka	Kolar	15	3500	232	404	12%	443	117	217	58	77%	76%	70	79	22%	77	61
Karnataka	Koppal	13	2618	202	377	14%	456	140	248	76	102%	76%	80	34	9%	94	78
Karnataka	Mandya	19	5202	271	366	7%	592	123	250	52	70%	77%	76	134	29%	132	91

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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							
Jharkhand	Bokaro	16%	15	3%	92%	86%	89%	90%	0	0%	33	10%	242	97%	248	100%	80	96%	205	68%
Jharkhand	Chatra **	11%	3	1%	84%	84%	84%	94%	0	0%	8	6%	92	80%	115	100%	21	60%	60	75%
Jharkhand	Deoghar **	20%	10	4%	96%	86%	88%	97%	1	0%	7	3%	142	78%	181	100%	127	70%	102	68%
Jharkhand	Dhanbad	15%	49	8%	92%	85%	86%	92%	0	0%	36	8%	286	82%	338	97%	22	96%	222	78%
Jharkhand	Dumka **	19%	7	2%	94%	92%	93%	90%	1	0%	26	10%	160	83%	193	100%	92	76%	145	66%
Jharkhand	Garhwa	14%	25	7%	93%	93%	95%	100%	0	0%	0	0%	163	89%	183	100%	16	89%	64	56%
Jharkhand	Giridih **	18%	14	4%	90%	71%	90%	92%	0	0%	28	8%	240	90%	266	100%	142	77%	112	67%
Jharkhand	Godda **	7%	6	3%	61%	38%	79%	96%	0	0%	5	4%	56	42%	86	89%	14	88%	19	32%
Jharkhand	Gumla †	13%	7	4%	97%	86%	88%	74%	0	0%	37	26%	93	89%	104	100%	11	65%	59	81%
Jharkhand	Hazaribagh **	12%	40	6%	87%	76%	91%	96%	0	0%	17	4%	368	90%	407	100%	22	100%	172	73%
Jharkhand	Jamtara **	14%	4	2%	93%	87%	87%	98%	0	0%	2	2%	93	86%	108	100%	38	86%	64	71%
Jharkhand	Kodarma **	5%	2	3%	78%	0%	0%	100%	0	0%	0	0%	37	88%	42	100%	35	83%	6	67%
Jharkhand	Lathehar **	17%	13	7%	92%	90%	90%	100%	0	0%	0	0%	86	82%	103	98%	29	88%	63	74%
Jharkhand	Lohardaga *	21%	9	11%	91%	86%	86%	100%	0	0%	0	0%	24	65%	35	95%	12	80%	26	84%
Jharkhand	Pakaur **	21%	4	3%	89%	80%	82%	70%	0	0%	37	30%	50	62%	80	99%	8	80%	35	52%
Jharkhand	Palamu **	12%	42	7%	97%	93%	93%	99%	0	0%	2	1%	247	94%	263	100%	39	83%	207	80%
Jharkhand	Pashchimi Singhbhum *	8%	4	1%	85%	74%	86%	67%	0	0%	81	33%	133	77%	172	100%	8	47%	52	38%
Jharkhand	Purbi Singhbhum †	18%	26	5%	93%	85%	86%	95%	2	0%	19	5%	251	86%	279	95%	60	90%	241	87%
Jharkhand	Ranchi †	15%	89	12%	88%	87%	89%	83%	4	1%	77	16%	331	93%	356	100%	8	27%	294	78%
Jharkhand	Sahibganj **	16%	17	7%	68%	66%	92%	65%	0	0%	31	35%	39	63%	61	98%	1	33%	41	59%
Jharkhand	Saraikela-Kharsawan **	8%	5	2%	96%	88%	90%	90%	0	0%	13	10%	98	86%	114	100%	58	84%	64	64%
Jharkhand	Simdega **	18%	4	4%	84%	82%	82%	96%	0	0%	3	4%	61	95%	64	100%	14	54%	27	59%
Karnataka	Bagalkot	25%	20	5%	77%	68%	70%	91%	2	1%	24	8%	173	82%	192	91%	23	85%	97	81%
Karnataka	Bangalore City	33%	106	8%	80%	69%	70%	95%	6	1%	44	5%	470	88%	534	100%	110	92%	304	91%
Karnataka	Bangalore Rural	23%	4	2%	76%	74%	78%	92%	2	2%	6	6%	73	83%	81	92%	5	83%	0	0%
Karnataka	Bangalore U	32%	39	5%	84%	66%	74%	98%	0	0%	5	2%	258	82%	313	100%	9	64%	147	85%
Karnataka	Belgaum	18%	127	12%	90%	78%	78%	95%	0	0%	30	5%	400	91%	433	98%	80	94%	226	77%
Karnataka	Bellary	24%	42	7%	91%	69%	69%	82%	0	0%	89	18%	253	84%	268	89%	50	71%	190	77%
Karnataka	Bidar **	31%	17	6%	87%	82%	82%	99%	0	0%	3	1%	120	86%	127	91%	10	67%	89	83%
Karnataka	Bijapur	37%	25	6%	77%	58%	62%	93%	0	0%	17	7%	110	79%	137	99%	3	100%	55	50%
Karnataka	Chamarajanagar	30%	15	5%	89%	79%	80%	95%	2	1%	7	4%	132	88%	143	95%	6	75%	71	70%
Karnataka	Chikmagalur	18%	13	5%	89%	84%	84%	97%	0	0%	5	3%	106	91%	116	100%	58	97%	69	77%
Karnataka	Chikkaballapur	30%	10	4%	88%	88%	88%	93%	0	0%	13	7%	38	66%	120	97%	15	100%	0	0%
Karnataka	Chitradurga	18%	21	4%	88%	79%	79%	90%	2	1%	25	9%	198	90%	196	89%	25	56%	132	72%
Karnataka	Dakshina Kannada	30%	25	7%	84%	82%	82%	87%	12	4%	26	9%	171	91%	177	94%	25	81%	132	85%
Karnataka	Davanagere	24%	27	5%	90%	81%	84%	92%	8	2%	25	6%	220	86%	240	94%	51	93%	121	80%
Karnataka	Dharwad	29%	23	6%	83%	77%	77%	90%	4	1%	27	9%	161	89%	178	99%	29	100%	90	70%
Karnataka	Gadag	30%	10	5%	86%	75%	75%	89%	5	3%	11	7%	87	81%	101	94%	8	100%	65	76%
Karnataka	Gulbarga **	36%	38	6%	78%	68%	72%	93%	0	0%	44	7%	272	77%	316	90%	18	69%	118	55%
Karnataka	Hassan	26%	19	5%	91%	85%	85%	93%	8	4%	9	4%	175	88%	186	94%	22	88%	129	88%
Karnataka	Haveri	29%	12	4%	90%	78%	79%	92%	3	1%	14	7%	102	67%	144	95%	13	93%	77	74%
Karnataka	Kodagu	16%	4	4%	87%	88%	88%	95%	0	0%	3	5%	44	96%	46	100%	14	100%	42	91%
Karnataka	Kolar	22%	18	5%	89%	81%	82%	95%	0	0%	15	5%	193	89%	213	98%	47	96%	211	78%
Karnataka	Koppal	24%	23	6%	88%	83%	83%	92%	6	2%	24	7%	226	91%	240	97%	37	95%	170	91%
Karnataka	Mandya	27%	31	7%	91%	80%	80%	95%	1	0%	15	5%	220	88%	238	95%	127	94%	162	84%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Karnataka	Mysore	29	7062	247	677	10%	930	130	335	47	63%	62%	208	204	27%	183	123
Karnataka	Raichur	18	3601	201	585	16%	761	170	325	72	97%	60%	214	49	8%	173	112
Karnataka	Ramanagara	11	1437	126	142	10%	336	117	133	46	62%	68%	64	69	26%	70	60
Karnataka	Shimoga	18	3268	183	256	8%	474	106	176	39	53%	49%	183	60	14%	55	40
Karnataka	Tumkur	28	5429	193	487	9%	787	112	342	49	65%	73%	129	182	28%	133	80
Karnataka	Udupi	12	2467	204	229	9%	294	97	120	40	53%	72%	46	73	31%	55	45
Karnataka	Uttara Kannada	15	2335	159	153	7%	313	85	117	32	42%	60%	79	55	22%	62	40
Kerala	Alappuzha	23	4690	207	234	5%	442	78	185	33	65%	58%	134	79	20%	44	33
Kerala	Ernakulam	33	7183	216	439	6%	644	77	295	35	71%	69%	134	123	22%	92	62
Kerala	Idukki	12	3027	249	91	3%	183	60	70	23	46%	66%	36	46	30%	31	25
Kerala	Kannur	26	5759	222	235	4%	421	65	161	25	50%	72%	64	147	40%	49	36
Kerala	Kasaragod	13	1824	141	126	7%	206	64	107	33	66%	76%	34	37	21%	28	21
Kerala	Kollam	28	4609	166	327	7%	486	70	253	36	73%	74%	90	95	22%	48	35
Kerala	Kottayam	21	6688	319	325	5%	475	90	234	45	89%	74%	84	102	24%	55	42
Kerala	Kozhikode	31	6048	195	339	6%	683	88	246	32	64%	59%	170	211	34%	56	41
Kerala	Malappuram	39	5638	144	293	5%	537	55	228	23	47%	68%	109	137	29%	63	47
Kerala	Palakkad	28	3837	136	311	8%	502	71	227	32	65%	73%	86	133	30%	56	48
Kerala	Pathanamthitta	13	2262	171	170	8%	236	71	140	42	85%	86%	22	39	19%	35	20
Kerala	Thiruvananthapuram	35	10703	308	455	4%	725	83	334	38	77%	68%	157	166	25%	68	50
Kerala	Thrissur	32	6227	195	381	6%	623	78	273	34	68%	75%	92	169	32%	89	66
Kerala	Wayanad	8	2777	328	80	3%	138	65	71	34	67%	72%	27	30	23%	10	8
Lakshadweep	Lakshadweep *	1	71	103	2	3%	6	35	2	12	15%	67%	1	1	25%	2	1
Madhya Pradesh	Balaghat **	17	1003	60	196	20%	334	81	146	35	44%	57%	108	28	10%	52	39
Madhya Pradesh	Barwani †	12	1559	126	172	11%	215	69	94	30	38%	62%	58	21	12%	42	39
Madhya Pradesh	Betul **	16	1581	99	149	9%	266	67	86	22	27%	47%	96	34	16%	50	43
Madhya Pradesh	Bhind	16	1898	116	257	14%	410	100	140	34	43%	48%	149	40	12%	81	68
Madhya Pradesh	Bhopal	21	4302	204	667	16%	953	181	268	51	64%	44%	344	96	14%	245	117
Madhya Pradesh	Chhatarpur **	17	2473	146	250	10%	378	89	137	32	40%	46%	158	20	6%	63	48
Madhya Pradesh	Chhindwara **	21	1619	76	262	16%	357	67	161	30	38%	66%	83	65	21%	48	43
Madhya Pradesh	Damoh **	12	1504	121	262	17%	442	142	196	63	79%	63%	114	57	16%	75	59
Madhya Pradesh	Datia	7	1015	141	216	21%	332	184	115	64	80%	51%	112	28	11%	77	53
Madhya Pradesh	Dewas	15	1614	108	183	11%	360	96	154	41	51%	55%	124	41	13%	41	30
Madhya Pradesh	Dhar †	20	2334	117	240	10%	523	105	201	40	50%	50%	202	52	11%	67	50
Madhya Pradesh	Dindori †	7	591	89	68	12%	101	61	53	32	40%	73%	20	12	14%	16	10
Madhya Pradesh	Guna	19	1527	80	271	18%	433	91	167	35	44%	50%	167	27	7%	72	54
Madhya Pradesh	Gwalior	19	3691	197	577	16%	635	136	255	55	68%	65%	140	64	14%	176	164
Madhya Pradesh	Harda **	5	428	79	55	13%	110	81	37	27	34%	47%	42	14	15%	17	15
Madhya Pradesh	Hoshangabad **	12	1916	154	245	13%	516	166	178	57	71%	52%	167	90	21%	81	53
Madhya Pradesh	Indore	30	4883	165	631	13%	1139	154	371	50	63%	60%	248	247	29%	273	147
Madhya Pradesh	Jabalpur	25	2440	98	548	22%	695	112	305	49	61%	70%	131	109	20%	150	111
Madhya Pradesh	Jhabua †	16	1537	96	184	12%	356	89	154	38	48%	56%	122	20	7%	60	53
Madhya Pradesh	Katni	12	1057	87	289	27%	423	139	202	66	83%	62%	124	36	10%	61	60
Madhya Pradesh	Khandwa **	20	1880	96	276	15%	534	109	193	39	49%	46%	225	52	11%	63	55
Madhya Pradesh	Khargone **	18	1690	96	213	13%	530	121	151	34	43%	37%	261	70	15%	48	43

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	Mysore	27%	58	8%	88%	73%	74%	94%	1	0%	32	6%	282	84%	313	93%	79	79%	178	78%
Karnataka	Raichur	26%	32	5%	86%	85%	85%	87%	0	0%	75	13%	251	77%	289	89%	35	90%	158	62%
Karnataka	Ramanagara	31%	16	6%				93%	1	1%	9	6%	35	59%	107	80%	0	0%	0	0%
Karnataka	Shimoga	19%	25	6%	91%	83%	83%	91%	0	0%	21	9%	162	92%	174	99%	42	100%	100	87%
Karnataka	Tumkur	19%	32	5%	80%	80%	81%	92%	11	3%	24	6%	288	84%	326	95%	12	86%	204	81%
Karnataka	Udupi	27%	37	15%	79%	85%	86%	77%	6	3%	42	20%	114	95%	120	100%	116	99%	83	95%
Karnataka	Uttara Kannada	25%	16	6%	83%	67%	74%	97%	1	1%	4	3%	108	92%	114	97%	46	88%	47	68%
Kerala	Alappuzha	15%	52	13%	89%	85%	87%	98%	1	0%	4	2%	179	97%	178	96%	51	93%	132	80%
Kerala	Ernakulam	17%	30	5%	82%	79%	80%	89%	11	3%	34	8%	247	84%	292	99%	31	41%	187	81%
Kerala	Idukki	26%	13	9%	83%	77%	78%	94%	0	0%	5	6%	68	97%	70	100%	30	94%	47	63%
Kerala	Kannur	18%	31	8%	87%	84%	85%	86%	6	3%	26	12%	143	92%	145	90%	20	71%	162	90%
Kerala	Kasaragod	16%	8	4%	87%	88%	89%	91%	0	0%	3	2%	103	96%	103	96%	0	0%	50	64%
Kerala	Kollam	12%	38	9%	88%	85%	86%	95%	4	1%	13	4%	232	92%	253	100%	38	81%	149	75%
Kerala	Kottayam	15%	42	10%	82%	85%	88%	93%	4	1%	17	6%	227	97%	199	85%	18	100%	166	86%
Kerala	Kozhikode	14%	108	17%	82%	79%	82%	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Kerala	Malappuram	17%	47	10%	80%	87%	90%	93%	0	0%	20	7%	199	87%	220	96%	5	83%	137	74%
Kerala	Palakkad	17%	18	4%	78%	82%	86%	95%	0	0%	14	5%	212	93%	217	96%	14	74%	179	86%
Kerala	Pathanamthitta	13%	5	2%	84%	83%	85%	98%	0	0%	3	2%	123	88%	140	100%	6	100%	74	63%
Kerala	Thiruvananthapuram	13%	62	9%	86%	81%	83%	94%	6	1%	18	4%	308	92%	314	94%	20	83%	160	75%
Kerala	Thirissur	19%	36	7%	80%	77%	79%	94%	7	2%	13	4%	248	91%	216	79%	19	83%	123	51%
Kerala	Wayanad	10%	22	17%	87%	97%	97%	96%	1	1%	2	3%	61	86%	67	94%	0	0%	75	85%
Lakshadweep	Lakshadweep *	33%	0	0%	100%	100%	100%	100%	0	0%	0	0%	2	100%	2	100%	2	100%	1	100%
Madhya Pradesh	Balaghat **	21%	15	5%	88%	81%	82%	88%	0	0%	23	12%	107	73%	127	87%	44	40%	50	60%
Madhya Pradesh	Barwani †	29%	5	3%	93%	85%	87%	96%	0	0%	6	4%	86	91%	95	100%	39	87%	77	82%
Madhya Pradesh	Betul **	33%	9	4%	92%	80%	84%	78%	9	6%	23	16%	19	56%	77	90%	26	81%	70	84%
Madhya Pradesh	Bhind	33%	10	3%	91%	80%	83%	83%	7	3%	37	15%	130	93%	149	97%	11	73%	100	86%
Madhya Pradesh	Bhopal	30%	30	4%	82%	79%	79%	78%	1	0%	100	21%	19	79%	252	94%	256	96%	162	90%
Madhya Pradesh	Chhatarpur **	26%	4	1%	89%	83%	85%	97%	0	0%	7	3%	117	85%	128	93%	127	93%	84	85%
Madhya Pradesh	Chhindwara **	21%	10	3%	88%	83%	85%	95%	3	1%	9	4%	146	91%	155	96%	58	77%	111	71%
Madhya Pradesh	Damoh **	23%	7	2%	84%	82%	90%	89%	11	4%	17	7%	186	95%	192	98%	50	69%	104	82%
Madhya Pradesh	Datia	32%	17	7%	86%	77%	79%	80%	17	8%	26	12%	115	100%	105	91%	69	92%	45	44%
Madhya Pradesh	Dewas	16%	25	8%	90%	87%	87%	99%	0	0%	2	1%	141	92%	154	100%	24	77%	103	71%
Madhya Pradesh	Dhar †	20%	5	1%	89%	84%	87%	100%	0	0%	0	0%	45	74%	201	100%	53	75%	110	64%
Madhya Pradesh	Dindori †	16%	4	5%	92%	76%	76%	92%	0	0%	5	8%	39	74%	53	100%	20	38%	15	47%
Madhya Pradesh	Guna	24%	11	3%	91%	87%	90%	98%	0	0%	4	2%	152	91%	165	99%	49	36%	119	84%
Madhya Pradesh	Gwalior	39%	44	10%	93%	84%	86%	89%	17	4%	34	7%	223	87%	254	100%	157	91%	185	100%
Madhya Pradesh	Harda **	29%	2	2%	82%	82%	82%	96%	0	0%	2	4%	35	95%	37	100%	5	14%	18	62%
Madhya Pradesh	Hoshangabad **	23%	33	8%	94%	91%	92%	94%	1	0%	13	5%	157	88%	178	100%	101	93%	170	91%
Madhya Pradesh	Indore	28%	107	12%	90%	84%	84%	97%	4	1%	11	2%	357	96%	371	100%	100	89%	240	90%
Madhya Pradesh	Jabalpur	27%	36	7%	78%	60%	71%	84%	3	1%	79	15%	255	84%	298	98%	37	84%	142	73%
Madhya Pradesh	Jhabua †	26%	8	3%	92%	88%	90%	100%	0	0%	0	0%	134	87%	151	98%	41	44%	101	67%
Madhya Pradesh	Katni	23%	17	5%	84%	78%	82%	97%	1	0%	7	3%	177	88%	195	97%	45	63%	86	54%
Madhya Pradesh	Khandwa **	22%	18	4%	91%	88%	91%	93%	0	0%	20	7%	176	91%	191	99%	33	89%	142	89%
Madhya Pradesh	Khargone **	22%	32	7%	92%	88%	88%	99%	0	0%	3	1%	135	89%	151	100%	129	85%	135	84%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Madhya Pradesh	Mandla †	10	1050	102	239	23%	331	129	169	66	82%	68%	78	45	15%	39	34
Madhya Pradesh	Mandsaur	14	1660	122	295	18%	518	153	177	52	65%	53%	154	48	13%	139	98
Madhya Pradesh	Morena	18	2020	111	285	14%	430	94	135	30	37%	61%	86	52	19%	157	108
Madhya Pradesh	Narsinghpur **	11	1070	97	134	13%	227	83	94	34	43%	57%	71	27	14%	35	21
Madhya Pradesh	Neemuch	8	1601	192	165	10%	318	153	117	56	70%	55%	96	43	17%	62	46
Madhya Pradesh	Panna **	10	749	76	220	29%	351	143	146	60	74%	65%	77	28	11%	100	57
Madhya Pradesh	Raisen **	13	772	60	102	13%	345	107	91	28	35%	38%	151	26	10%	77	35
Madhya Pradesh	Rajgarh	14	1267	88	188	15%	462	129	120	33	42%	38%	199	34	10%	109	40
Madhya Pradesh	Ratlam	14	1727	124	276	16%	489	140	136	39	49%	46%	161	58	16%	134	92
Madhya Pradesh	Rewa	23	2334	103	302	13%	741	131	215	38	48%	48%	234	167	26%	110	65
Madhya Pradesh	Sagar **	23	2393	103	322	13%	715	123	223	38	48%	41%	321	77	12%	94	84
Madhya Pradesh	Satna	21	1576	74	359	23%	725	135	243	45	57%	44%	309	79	13%	94	39
Madhya Pradesh	Sehore **	12	889	72	118	13%	259	84	96	31	39%	50%	97	23	11%	43	13
Madhya Pradesh	Seoni **	13	618	46	138	22%	269	80	97	29	36%	62%	60	48	23%	64	48
Madhya Pradesh	Shahdol	18	1321	73	185	14%	365	81	135	30	37%	46%	158	28	9%	43	17
Madhya Pradesh	Shajapur	15	1257	85	190	15%	315	85	107	29	36%	56%	85	32	14%	91	66
Madhya Pradesh	Sheepur	6	812	126	199	25%	223	139	123	77	96%	68%	57	10	5%	33	26
Madhya Pradesh	Shivpuri	17	1681	102	268	16%	495	120	235	57	71%	56%	187	14	3%	59	33
Madhya Pradesh	Sidhi	21	1809	86	266	15%	484	92	195	37	46%	63%	117	63	17%	109	54
Madhya Pradesh	Tikamgarh **	14	882	64	131	15%	272	79	90	26	33%	42%	124	21	9%	37	27
Madhya Pradesh	Ujjain	20	2037	104	403	20%	526	107	212	43	54%	65%	115	55	14%	144	117
Madhya Pradesh	Umaria	6	440	74	75	17%	134	91	56	38	47%	59%	39	11	10%	28	15
Madhya Pradesh	Vidisha **	14	1401	101	227	16%	534	153	143	41	51%	37%	239	45	11%	107	56
Maharashtra	Ahmadnagar	45	4853	107	547	11%	1020	90	488	43	54%	65%	258	144	16%	130	55
Maharashtra	Akola	18	2093	116	311	15%	479	106	236	52	66%	72%	93	68	17%	82	45
Maharashtra	Amravati Mun Corp	6	1269	209	126	10%	199	131	79	52	65%	73%	29	35	24%	56	33
Maharashtra	Amravati Rural	23	3006	132	311	10%	565	99	206	36	45%	55%	166	75	16%	107	77
Maharashtra	Aurangabad Muni Corp	10	1658	172	229	14%	292	121	107	44	55%	68%	51	68	30%	66	42
Maharashtra	Aurangabad-MH **	23	1859	82	241	13%	459	81	236	42	52%	67%	117	43	11%	60	50
Maharashtra	Bhandara	13	1713	137	191	11%	312	99	125	40	50%	60%	82	30	13%	75	57
Maharashtra	Bid **	24	2433	102	319	13%	534	90	255	43	53%	73%	95	121	26%	63	41
Maharashtra	Buldana **	25	3254	132	523	16%	643	105	280	46	57%	66%	146	76	15%	137	110
Maharashtra	Chandrapur	23	3328	145	384	12%	708	123	286	50	62%	57%	216	74	12%	110	65
Maharashtra	Dhule	19	3344	177	367	11%	623	132	275	58	73%	61%	179	87	16%	82	62
Maharashtra	Gadchiroli **	11	1309	122	190	15%	270	101	120	45	56%	60%	81	30	13%	39	24
Maharashtra	Gondiya	13	2050	155	214	10%	363	110	155	47	58%	62%	96	49	16%	63	48
Maharashtra	Hingoli **	11	859	79	129	15%	308	113	121	44	55%	59%	85	46	18%	56	40
Maharashtra	Jalgaon	41	4819	119	585	12%	1206	119	486	48	60%	51%	465	119	11%	136	91
Maharashtra	Jalna **	18	2475	139	264	11%	478	107	213	48	60%	57%	161	35	9%	69	51
Maharashtra	Kalyan Dombivli MC	13	1449	110	259	18%	509	154	185	56	70%	66%	95	131	32%	98	31
Maharashtra	Kolhapur	33	4566	136	350	8%	707	84	258	31	39%	57%	192	145	24%	112	79
Maharashtra	Kolhapur Mun Corp	5	652	122	68	10%	154	115	51	38	48%	63%	30	46	36%	27	18
Maharashtra	Latur **	23	2347	102	232	10%	410	71	142	25	31%	53%	124	78	23%	66	44
Maharashtra	Mumbai	132	24123	183	4206	17%	8250	251	2306	70	88%	55%	1861	1756	30%	2327	1185
Maharashtra	Nagpur Muni Corp	23	3700	163	570	15%	924	163	303	53	67%	69%	139	280	39%	202	108

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	Mandla †	17%	22	8%	92%	89%	89%	80%	0	0%	45	20%	122	72%	160	95%	82	49%	64	63%
Madhya Pradesh	Mandsaur	36%	7	2%	87%	83%	94%	94%	0	0%	17	6%	156	88%	177	100%	41	85%	140	89%
Madhya Pradesh	Morena	44%	30	11%	89%	85%	88%	87%	1	0%	34	12%	95	70%	133	99%	41	84%	59	53%
Madhya Pradesh	Narsinghpur **	18%	11	6%	86%	69%	71%	92%	2	2%	8	6%	73	78%	94	100%	26	28%	25	61%
Madhya Pradesh	Neemuch	28%	10	4%	93%	86%	89%	92%	5	3%	8	5%	104	89%	114	97%	29	78%	76	75%
Madhya Pradesh	Panna **	28%	7	3%	85%	82%	90%	89%	4	2%	20	9%	138	95%	144	99%	16	80%	95	92%
Madhya Pradesh	Raisen **	28%	5	2%	90%	82%	85%	97%	0	0%	3	3%	75	82%	91	100%	56	62%	54	69%
Madhya Pradesh	Rajgarh	25%	10	3%	86%	79%	80%	94%	0	0%	11	6%	111	93%	118	98%	8	67%	96	83%
Madhya Pradesh	Ratlam	40%	13	4%	97%	83%	88%	85%	0	0%	36	15%	110	81%	130	94%	50	100%	131	89%
Madhya Pradesh	Rewa	23%	70	11%	90%	79%	81%	97%	2	1%	7	3%	183	85%	214	100%	18	90%	93	65%
Madhya Pradesh	Sagar **	27%	53	9%	88%	84%	84%	91%	2	1%	26	8%	182	83%	213	97%	48	89%	126	62%
Madhya Pradesh	Satna	14%	26	4%	82%	78%	79%	97%	0	0%	10	3%	219	90%	224	92%	36	90%	153	82%
Madhya Pradesh	Sehore **	12%	10	5%	87%	83%	87%	95%	0	0%	6	5%	91	95%	96	100%	25	26%	56	86%
Madhya Pradesh	Seoni **	33%	8	4%	84%	77%	78%	83%	6	4%	17	12%	80	82%	87	90%	8	73%	44	61%
Madhya Pradesh	Shahdol	11%	12	4%	91%	85%	88%	90%	1	1%	17	10%	39	68%	104	77%	135	100%	75	63%
Madhya Pradesh	Shajapur	38%	6	3%	92%	91%	91%	95%	0	0%	10	5%	97	91%	101	94%	65	93%	103	87%
Madhya Pradesh	Sheopur	17%	20	11%	77%	67%	83%	80%	18	9%	22	11%	80	66%	107	88%	24	75%	49	36%
Madhya Pradesh	Shivpuri	12%	8	2%	91%	88%	90%	94%	0	0%	15	6%	235	100%	235	100%	186	87%	159	78%
Madhya Pradesh	Sidhi	22%	19	5%	85%	81%	83%	93%	0	0%	18	7%	134	69%	192	98%	7	64%	76	55%
Madhya Pradesh	Tikamgarh **	23%	3	1%	85%	79%	80%	89%	0	0%	14	11%	75	83%	90	91%	52	57%	60	73%
Madhya Pradesh	Ujjain	36%	16	4%	90%	84%	87%	97%	1	0%	9	3%	198	93%	212	100%	6	100%	186	81%
Madhya Pradesh	Umaria	21%	2	2%	82%	83%	88%	81%	0	0%	14	19%	43	77%	51	91%	5	83%	21	64%
Madhya Pradesh	Vidisha **	28%	28	7%	88%	82%	86%	100%	0	0%	1	0%	122	85%	129	90%	0	0%	95	83%
Maharashtra	Ahmadnagar	10%	60	7%	92%	80%	85%	98%	0	0%	11	2%	458	94%	488	100%	9	100%	463	88%
Maharashtra	Akola	16%	14	4%	91%	86%	89%	99%	0	0%	3	1%	218	92%	236	100%	23	88%	182	86%
Maharashtra	Amravati Mun Corp	29%	12	8%	79%	74%	81%	88%	0	0%	10	12%	71	90%	75	95%	21	95%	49	91%
Maharashtra	Amravati Rural	27%	29	6%	90%	84%	86%	95%	4	2%	10	4%	176	85%	203	99%	51	71%	157	78%
Maharashtra	Aurangabad Muni Corp	28%	16	7%	91%	85%	85%	89%	1	1%	11	10%	96	90%	107	100%	5	100%	93	93%
Maharashtra	Aurangabad-MH **	17%	23	6%	92%	86%	92%	100%	0	0%	0	0%	216	92%	232	98%	148	90%	226	87%
Maharashtra	Bhandara	31%	14	6%	90%	86%	86%	95%	4	2%	5	3%	117	94%	126	100%	20	87%	127	85%
Maharashtra	Bid **	14%	25	5%	90%	86%	86%	100%	0	0%	0	0%	235	92%	255	100%	221	87%	222	87%
Maharashtra	Buldana **	28%	21	4%	89%	84%	84%	67%	0	0%	139	33%	0	0%	0	0%	0	0%	0	0%
Maharashtra	Chandrapur	19%	39	7%	93%	88%	88%	97%	3	1%	8	2%	257	90%	286	100%	28	93%	255	85%
Maharashtra	Dhule	18%	22	4%	92%	86%	87%	96%	1	0%	14	4%	256	93%	269	98%	120	88%	201	86%
Maharashtra	Gadchiroli **	17%	16	7%	89%	85%	90%	95%	0	0%	8	5%	112	91%	119	97%	148	91%	107	78%
Maharashtra	Gondiya	24%	7	2%	89%	83%	83%	96%	0	0%	9	4%	136	88%	155	100%	39	91%	100	73%
Maharashtra	Hingoli **	25%	10	4%	90%	85%	90%	98%	0	0%	2	2%	115	89%	117	91%	56	80%	102	86%
Maharashtra	Jalgaon	16%	66	6%	92%	86%	86%	88%	2	0%	61	12%	383	92%	406	98%	161	90%	471	87%
Maharashtra	Jalna **	19%	7	2%	91%	84%	87%	100%	0	0%	0	0%	204	96%	210	99%	46	90%	145	91%
Maharashtra	Kalyan Dombivli MC	14%	13	3%	91%	88%	90%	94%	4	2%	9	4%	165	89%	185	100%	17	85%	150	93%
Maharashtra	Kolhapur	23%	24	4%	81%	76%	78%	92%	1	0%	26	8%	224	87%	258	100%	15	71%	143	80%
Maharashtra	Kolhapur Mun Corp	26%	12	9%	76%	70%	72%	100%	0	0%	0	0%	43	84%	51	100%	51	100%	26	70%
Maharashtra	Latur **	24%	20	6%	71%	42%	63%	89%	0	0%	23	11%	112	79%	142	100%	22	15%	58	42%
Maharashtra	Mumbai	34%	449	8%	91%	87%	87%	84%	130	3%	472	13%	2032	88%	2227	97%	0	0%	1592	82%
Maharashtra	Nagpur Muni Corp	26%	35	5%	89%	82%	82%	96%	0	0%	19	4%	28	41%	266	88%	303	100%	184	68%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Maharashtra	Nagpur Rural	22	2421	110	302	12%	688	125	330	60	75%	63%	196	51	9%	111	75
Maharashtra	Nanded **	27	2323	86	357	15%	699	104	248	37	46%	52%	230	101	17%	120	85
Maharashtra	Nanded Waghela MC	5	641	135	128	20%	155	130	66	55	69%	73%	25	36	28%	28	16
Maharashtra	Nandurbar *	14	1453	100	203	14%	419	116	164	45	57%	51%	156	54	14%	45	32
Maharashtra	Nashik	43	5522	128	676	12%	1269	117	559	52	65%	59%	390	195	17%	125	76
Maharashtra	Nashik Corp	12	1211	102	216	18%	383	129	178	60	75%	65%	94	67	20%	44	29
Maharashtra	Navi Mumbai	8	2438	313	330	14%	471	242	152	78	98%	70%	64	127	37%	128	73
Maharashtra	Osmanabad **	16	1467	90	137	9%	311	76	126	31	39%	59%	88	58	21%	39	21
Maharashtra	Parbhani **	16	1397	85	195	14%	380	92	141	34	43%	53%	125	47	15%	67	52
Maharashtra	Pimpri Chinchwad	11	2502	225	288	12%	474	171	167	60	75%	69%	74	134	36%	99	59
Maharashtra	Pune	28	3050	109	404	13%	980	140	364	52	65%	68%	168	272	34%	176	91
Maharashtra	Pune Rural	41	8146	200	938	12%	1116	110	532	52	65%	68%	256	156	17%	172	109
Maharashtra	Raigarh-MH	24	3242	133	395	12%	851	140	296	49	61%	55%	247	124	19%	184	91
Maharashtra	Ratnagiri	19	2786	149	312	11%	692	148	260	55	69%	54%	225	50	9%	157	50
Maharashtra	Sangli	24	3265	138	290	9%	569	96	213	36	45%	57%	161	102	21%	93	37
Maharashtra	Sangli Muni Corp	5	505	105	64	13%	183	152	43	36	45%	47%	48	45	29%	27	7
Maharashtra	Satara	31	5820	188	421	7%	1009	131	333	43	54%	48%	365	154	18%	157	86
Maharashtra	Sindhudurg	10	1612	169	147	9%	286	120	92	39	48%	50%	93	48	21%	53	28
Maharashtra	Solapur	33	3954	120	370	9%	640	78	327	40	50%	66%	167	71	13%	75	42
Maharashtra	Solapur Muni Corp	10	1793	186	219	12%	330	137	109	45	57%	50%	108	53	20%	60	31
Maharashtra	Thane	50	6107	123	907	15%	1935	156	753	61	76%	57%	578	297	18%	307	160
Maharashtra	Thane Muni Corp	14	2440	175	438	18%	832	239	222	64	80%	54%	188	196	32%	225	127
Maharashtra	Ulhasnagar Muni Corp	5	838	160	178	21%	215	165	96	73	92%	71%	40	31	19%	48	28
Maharashtra	Wardha	14	2043	150	258	13%	407	120	179	53	66%	71%	74	98	28%	56	46
Maharashtra	Washim	11	909	81	125	14%	270	96	102	36	45%	55%	83	24	11%	61	45
Maharashtra	Yavatmal **	27	3377	124	371	11%	829	122	334	49	61%	58%	242	131	18%	116	81
Manipur	Bishnupur	2	210	93	28	13%	82	145	24	42	57%	47%	27	15	23%	16	6
Manipur	Chandel *	1	230	170	17	7%	66	196	17	50	67%	44%	22	11	22%	16	6
Manipur	Churachandpur *	3	995	396	13	1%	268	426	10	16	21%	6%	166	23	11%	52	2
Manipur	Imphal East	4	650	150	46	7%	218	201	45	42	55%	34%	86	43	25%	44	11
Manipur	Imphal West	5	1032	213	103	10%	165	137	41	34	45%	46%	48	47	35%	29	12
Manipur	Senapati *	4	280	67	23	8%	69	66	23	22	29%	59%	16	14	26%	16	10
Manipur	Tamenglong *	1	103	84	10	10%	14	46	6	20	26%	67%	3	1	10%	4	3
Manipur	Thoubal	4	340	84	48	14%	140	139	35	35	46%	40%	53	28	24%	24	8
Manipur	Ukhrul *	2	211	136	15	7%	37	95	10	26	34%	71%	4	13	48%	10	6
Meghalaya	East Khasi Hills *	7	1084	149	203	19%	555	305	113	62	83%	50%	111	173	43%	153	71
Meghalaya	East Garo Hills *	3	488	179	40	8%	54	79	37	54	72%	88%	5	3	7%	9	8
Meghalaya	Jaintia Hills *	3	318	98	55	17%	95	117	30	37	49%	61%	19	28	36%	18	12
Meghalaya	Ri Bhoi *	2	365	172	40	11%	90	170	29	55	73%	73%	11	20	33%	29	16
Meghalaya	South Garo Hills *	1	73	67	18	25%	25	92	16	59	78%	94%	1	5	23%	3	2
Meghalaya	West Garo Hills *	6	856	151	120	14%	175	123	92	65	87%	74%	32	15	11%	36	15
Meghalaya	West Khasi Hills *	3	414	128	57	14%	144	178	42	52	69%	52%	39	29	26%	34	20
Mizoram	Aizawl *	4	983	263	102	10%	296	317	52	56	74%	38%	84	99	42%	61	31
Mizoram	Champhai *	1	157	141	9	6%	29	104	9	32	43%	56%	7	12	43%	1	0

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	Nagpur Rural	19%	35	6%	94%	90%	90%	98%	1	0%	4	1%	260	86%	287	95%	13	93%	298	88%
Maharashtra	Nanded **	26%	32	6%	90%	85%	88%	98%	0	0%	7	2%	214	86%	243	98%	156	82%	207	70%
Maharashtra	Nanded Waghela MC	20%	3	2%	85%	82%	83%	90%	0	0%	9	10%	40	61%	64	97%	18	90%	25	43%
Maharashtra	Nandurbar *	16%	8	2%	94%	85%	87%	91%	6	3%	12	6%	139	85%	162	99%	130	85%	89	66%
Maharashtra	Nashik	12%	129	11%	92%	87%	88%	97%	0	0%	20	3%	496	89%	557	100%	38	93%	386	69%
Maharashtra	Nashik Corp	14%	19	6%	91%	85%	87%	97%	0	0%	5	3%	165	93%	178	100%	21	100%	118	91%
Maharashtra	Navi Mumbai	32%	41	12%	93%	93%	93%	82%	38	16%	5	2%	147	97%	152	100%	39	100%	109	92%
Maharashtra	Osmanabad **	14%	9	3%	89%	85%	85%	94%	0	0%	8	6%	103	82%	126	100%	32	57%	78	48%
Maharashtra	Parbhani **	27%	17	5%	90%	85%	87%	96%	0	0%	7	4%	122	87%	141	100%	46	92%	122	76%
Maharashtra	Pimpri Chinchwad	26%	24	6%	89%	86%	86%	94%	1	0%	13	6%	154	92%	165	99%	25	89%	129	86%
Maharashtra	Pune	20%	30	4%	93%	86%	86%	93%	0	0%	26	7%	339	93%	361	99%	154	100%	350	94%
Maharashtra	Pune Rural	17%	38	4%	92%	80%	81%	96%	3	0%	21	3%	479	90%	532	100%	181	91%	359	84%
Maharashtra	Raigarh-MH	24%	15	2%	90%	85%	86%	93%	6	2%	20	5%	243	82%	286	97%	9	100%	233	79%
Maharashtra	Ratnagiri	16%	20	4%	90%	85%	86%	97%	0	0%	9	3%	243	92%	260	98%	52	100%	129	73%
Maharashtra	Sangli	15%	24	5%	89%	83%	84%	93%	3	1%	15	6%	181	85%	213	100%	55	72%	176	76%
Maharashtra	Sangli Muni Corp	14%	9	6%	93%	93%	96%	93%	0	0%	3	7%	38	88%	43	100%	22	51%	27	54%
Maharashtra	Satara	21%	21	2%	90%	80%	82%	98%	0	0%	10	2%	306	92%	331	99%	139	84%	236	90%
Maharashtra	Sindhudurg	23%	9	4%	93%	87%	87%	88%	0	0%	17	12%	72	78%	92	100%	16	100%	82	80%
Maharashtra	Solapur	11%	36	6%	90%	82%	83%	99%	0	0%	4	1%	281	87%	361	100%	68	61%	318	80%
Maharashtra	Solapur Muni Corp	22%	21	8%	85%	74%	76%	88%	0	0%	20	12%	95	87%	109	100%	8	100%	84	86%
Maharashtra	Thane	18%	103	6%	92%	88%	88%	88%	1	0%	103	11%	661	88%	741	98%	263	44%	573	94%
Maharashtra	Thane Muni Corp	36%	24	4%	88%	84%	85%	90%	6	2%	32	9%	204	92%	196	88%	0	0%	184	95%
Maharashtra	Ulhasnagar Muni Corp	23%	10	6%	89%	76%	76%	78%	6	5%	22	17%	85	89%	96	100%	30	91%	57	93%
Maharashtra	Wardha	20%	15	4%	91%	86%	90%	99%	2	1%	0	0%	162	91%	174	97%	15	60%	140	90%
Maharashtra	Washim	31%	3	1%	87%	85%	86%	91%	0	0%	11	9%	22	71%	84	82%	97	95%	81	81%
Maharashtra	Yavatmal **	20%	43	6%	92%	83%	85%	98%	0	0%	8	2%	76	94%	294	91%	320	98%	50	91%
Manipur	Bishnupur	20%	0	0%	87%	89%	95%	70%	8	30%	0	0%	18	75%	19	79%	12	63%	15	88%
Manipur	Chandel *	26%	2	4%	71%	70%	80%	100%	0	0%	0	0%	16	94%	17	100%	5	29%	4	67%
Manipur	Churachandpur *	17%	57	26%	95%	95%	95%	92%	0	0%	1	8%	12	100%	12	100%	5	25%	36	95%
Manipur	Imphal East	20%	7	4%	86%	82%	82%	98%	1	2%	0	0%	38	84%	37	82%	40	89%	27	52%
Manipur	Imphal West	23%	3	2%	90%	82%	82%	98%	1	2%	0	0%	49	100%	49	100%	49	100%	42	100%
Manipur	Senapati *	30%	7	13%	89%	84%	84%	100%	0	0%	0	0%	23	100%	23	100%	23	100%	23	100%
Manipur	Tamenglong *	33%	3	30%	88%	86%	86%	90%	0	0%	1	10%	6	100%	6	100%	6	100%	6	100%
Manipur	Thoubal	19%	4	3%	87%	89%	89%	100%	0	0%	0	0%	48	100%	48	100%	48	100%	31	65%
Manipur	Ukhrul *	38%	3	11%	73%	62%	62%	100%	0	0%	0	0%	10	100%	0	0%	10	100%	7	100%
Meghalaya	East Khasi Hills *	39%	53	13%	86%	77%	77%	94%	2	1%	10	5%	105	93%	112	99%	22	92%	69	96%
Meghalaya	East Garo Hills *	18%	2	4%	96%	90%	90%	93%	0	0%	3	8%	32	86%	37	100%	30	100%	15	79%
Meghalaya	Jaintia Hills *	29%	0	0%	83%	85%	85%	100%	0	0%	0	0%	26	87%	30	100%	20	67%	30	86%
Meghalaya	Ri Bhoi *	36%	9	15%	83%	75%	75%	100%	0	0%	0	0%	27	93%	28	97%	16	55%	27	100%
Meghalaya	South Garo Hills *	11%	1	5%	100%	100%	100%	89%	0	0%	2	11%	16	100%	16	100%	2	100%	1	8%
Meghalaya	West Garo Hills *	14%	7	5%	95%	90%	90%	93%	0	0%	8	7%	87	95%	92	100%	37	100%	97	95%
Meghalaya	West Khasi Hills *	32%	17	15%	85%	89%	89%	100%	0	0%	0	0%	40	95%	42	100%	29	100%	44	100%
Mizoram	Aizawl *	37%	16	7%	86%	85%	85%	93%	0	0%	6	7%	52	100%	52	100%	52	100%	41	100%
Mizoram	Champhai *	0%	4	14%	100%	100%	100%	100%	0	0%	0	0%	9	100%	9	100%	9	100%	1	100%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Mizoram	Kolasib *	1	214	319	26	12%	56	334	17	101	135%	53%	15	18	36%	6	4
Mizoram	Lawngtlai *	1	65	81	6	9%	27	134	14	70	93%	67%	7	5	19%	1	0
Mizoram	Lunglei *	2	274	182	58	21%	67	178	42	111	148%	81%	10	10	16%	5	3
Mizoram	Mamit *	1	112	163	11	10%	17	99	9	53	70%	64%	5	1	7%	2	2
Mizoram	Saiha *	1	171	256	19	11%	40	239	19	114	151%	70%	8	6	18%	7	5
Mizoram	Serchhip *	1	119	195	7	6%	14	92	7	46	61%	64%	4	3	21%	0	0
Nagaland	Dimapur *	3	494	146	81	16%	181	213	57	67	90%	42%	78	1	1%	45	17
Nagaland	Kohima *	3	397	115	63	16%	104	120	42	49	65%	62%	26	18	21%	18	11
Nagaland	Mokokchung *	2	200	80	18	9%	33	53	18	29	38%	82%	4	4	15%	7	7
Nagaland	Mon *	3	290	102	24	8%	93	130	32	45	60%	52%	30	23	27%	8	8
Nagaland	Phek *	2	163	100	19	12%	33	81	16	39	52%	80%	4	10	33%	3	3
Nagaland	Tuensang *	5	410	90	32	8%	93	82	32	28	37%	52%	30	23	27%	8	8
Nagaland	Wokha *	2	138	78	23	17%	31	70	22	50	66%	81%	5	3	10%	1	1
Nagaland	Zunheboto *	2	138	81	0	0%	23	54	8	19	25%	47%	9	5	23%	1	1
Orissa	Anugul	12	1839	148	209	11%	303	98	153	49	58%	69%	69	45	17%	36	27
Orissa	Balangir **	15	1598	110	254	16%	532	147	224	62	73%	57%	167	96	20%	45	12
Orissa	Baleshwar	22	2267	103	266	12%	403	73	194	35	42%	69%	88	60	18%	61	41
Orissa	Bargarh	15	1635	112	198	12%	407	111	179	49	58%	64%	100	77	22%	51	28
Orissa	Baudh	4	543	134	59	11%	122	120	61	60	71%	77%	18	22	22%	21	12
Orissa	Bhadrak	14	1174	81	128	11%	225	62	99	27	32%	74%	35	61	31%	30	21
Orissa	Bhubaneswar Corp	7	1238	176	167	13%	215	122	64	36	43%	64%	36	78	44%	37	24
Orissa	Cuttack	25	2561	101	392	15%	540	85	194	31	36%	69%	86	177	39%	83	52
Orissa	Debagarh	3	378	127	45	12%	73	98	39	52	62%	72%	15	11	17%	8	7
Orissa	Dhenkanal	12	1828	158	206	11%	297	103	168	58	68%	82%	38	49	19%	42	32
Orissa	Gajapati †	6	891	158	179	20%	249	177	140	99	117%	73%	52	34	15%	23	18
Orissa	Ganjam	34	4350	128	633	15%	1362	160	456	53	63%	53%	406	282	25%	218	127
Orissa	Jagatsinghapur	11	1295	113	92	7%	166	58	82	29	34%	82%	18	44	31%	22	19
Orissa	Jajapur	18	1410	80	182	13%	444	101	167	38	45%	66%	85	146	37%	46	33
Orissa	Jharsuguda	6	1195	216	117	10%	204	147	96	69	82%	71%	40	44	24%	24	14
Orissa	Kalahandi **	15	1701	117	310	18%	547	151	243	67	79%	64%	134	111	23%	59	35
Orissa	Kandhamal †	7	1060	151	160	15%	235	133	129	73	86%	71%	52	29	14%	25	9
Orissa	Kendrapara	14	1331	94	112	8%	220	62	106	30	35%	81%	25	52	28%	37	23
Orissa	Kendujhar	17	3050	180	456	15%	674	159	307	72	85%	64%	176	93	16%	98	61
Orissa	Khordha	13	1122	84	134	12%	315	95	125	38	44%	65%	67	75	28%	48	31
Orissa	Koraput †	13	1558	122	275	18%	375	117	209	65	77%	80%	53	50	16%	63	36
Orissa	Malkangiri *	5	1183	227	164	14%	320	245	164	126	148%	64%	92	22	8%	42	37
Orissa	Mayurbhanj †	24	4941	205	744	15%	1267	210	637	106	124%	65%	341	156	14%	133	76
Orissa	Nabarangapur †	11	880	80	183	21%	270	98	142	51	60%	65%	78	11	5%	39	30
Orissa	Nayagarh	9	1600	170	192	12%	375	160	138	59	69%	55%	115	64	20%	58	40
Orissa	Nuapada †	6	635	110	120	19%	234	162	98	68	80%	48%	107	10	5%	19	17
Orissa	Puri	16	1936	119	143	7%	364	89	105	26	30%	56%	82	92	33%	85	35
Orissa	Rayagada †	9	1502	168	278	19%	416	186	223	100	117%	67%	110	41	11%	42	33
Orissa	Sambalpur	10	2038	202	233	11%	403	160	137	54	64%	59%	94	118	34%	54	36
Orissa	Sonapur	6	613	104	64	10%	141	96	60	41	48%	60%	40	26	21%	15	10
Orissa	Sundargarh †	20	3449	173	445	13%	798	161	305	61	72%	56%	238	129	19%	126	73

**Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter),
and Treatment Outcomes (2007, First quarter)**

State	District	% 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 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	
Mizoram	Kolasib *	19%	7	14%	93%	90%	100%	85%	4	15%	0	0%	18	100%	18	100%	11	61%	16	89%
Mizoram	Lawngtlai *	0%	2	8%	100%	86%	86%	100%	0	0%	0	0%	11	79%	14	100%	14	100%	5	71%
Mizoram	Lunglei *	7%	8	13%	95%	98%	98%	98%	1	2%	0	0%	42	100%	42	100%	42	100%	41	100%
Mizoram	Mamit *	18%	1	7%	100%	100%	100%	100%	0	0%	0	0%	9	100%	9	100%	9	100%	7	100%
Mizoram	Saiha *	21%	6	18%	100%	95%	95%	89%	2	11%	0	0%	19	100%	19	100%	19	100%	20	100%
Mizoram	Serchhip *	0%	0	0%	100%	100%	100%	100%	0	0%	0	0%	7	100%	7	100%	7	100%	6	100%
Nagaland	Dimapur *	23%	0	0%	91%	88%	88%	70%	0	0%	24	30%	7	100%	57	100%	0	0%	81	100%
Nagaland	Kohima *	21%	9	10%	89%	94%	94%	0%	0	0%	52	100%	42	100%	42	100%	0	0%	32	94%
Nagaland	Mokokchung *	28%	2	8%	100%	87%	87%	100%	0	0%	0	0%	18	100%	18	100%	18	100%	13	100%
Nagaland	Mon *	20%	19	22%	86%	98%	98%	100%	0	0%	0	0%	8	100%	24	100%	0	0%	43	98%
Nagaland	Phek *	16%	4	13%	75%	90%	100%	100%	0	0%	0	0%	10	63%	14	88%	11	69%	8	89%
Nagaland	Tuensang *	20%	19	22%	93%	87%	87%	100%	0	0%	0	0%	23	100%	23	100%	3	100%	69	100%
Nagaland	Wokha *	4%	6	20%	94%	96%	96%	100%	0	0%	0	0%	22	100%	22	100%	22	100%	22	96%
Nagaland	Zunheboto *	11%	0	0%	100%	86%	86%	0%	0	0%	0	0%	8	100%	8	100%	8	100%	6	46%
Orissa	Anugul	15%	13	5%	93%	91%	91%	90%	3	2%	16	8%	112	73%	152	99%	62	84%	91	73%
Orissa	Balangir **	5%	15	3%	90%	85%	89%	96%	1	0%	8	3%	174	78%	222	99%	21	84%	78	51%
Orissa	Baleshwar	17%	8	2%	88%	81%	88%	97%	0	0%	7	3%	168	87%	183	94%	73	79%	103	77%
Orissa	Bargarh	14%	15	4%	91%	82%	84%	92%	0	0%	16	8%	142	79%	179	100%	20	67%	92	53%
Orissa	Baudh	16%	10	10%	85%	85%	85%	96%	0	0%	2	4%	54	89%	61	100%	25	100%	46	87%
Orissa	Bhadrak	18%	14	7%	82%	80%	89%	87%	0	0%	15	13%	83	84%	99	100%	37	100%	68	87%
Orissa	Bhubaneswar Corp	27%	24	13%	88%	82%	84%	93%	8	7%	0	0%	57	89%	64	100%	43	100%	62	93%
Orissa	Cuttack	21%	38	8%	87%	85%	85%	93%	2	1%	15	6%	166	86%	194	100%	40	80%	77	58%
Orissa	Debagarh	15%	2	3%	85%	86%	86%	79%	0	0%	9	21%	36	92%	39	100%	39	100%	24	96%
Orissa	Dhenkanal	16%	11	4%	95%	88%	89%	96%	0	0%	8	4%	138	83%	166	100%	76	95%	63	57%
Orissa	Gajapati †	11%	18	8%	91%	72%	76%	85%	5	3%	21	12%	102	73%	134	96%	44	76%	56	66%
Orissa	Ganjam	22%	89	8%	82%	78%	81%	63%	3	0%	225	36%	312	79%	394	100%	168	49%	238	54%
Orissa	Jagatsinghapur	19%	4	3%	89%	95%	95%	95%	1	1%	3	3%	69	84%	81	99%	59	84%	44	80%
Orissa	Jajapur	17%	18	5%	92%	90%	94%	94%	0	0%	11	6%	131	78%	152	90%	83	91%	69	57%
Orissa	Jharsuguda	13%	6	3%	94%	93%	93%	90%	0	0%	11	10%	93	97%	90	94%	56	92%	72	96%
Orissa	Kalahandi **	13%	20	4%	80%	69%	83%	86%	1	0%	41	14%	184	76%	219	90%	4	36%	93	53%
Orissa	Kandhamal †	7%	15	7%	89%	81%	86%	92%	2	1%	10	7%	109	84%	129	100%	39	29%	61	66%
Orissa	Kendrapara	18%	8	4%	95%	89%	92%	96%	0	0%	5	4%	95	90%	106	100%	77	97%	107	96%
Orissa	Kendujhar	17%	23	4%	90%	85%	88%	82%	4	1%	71	17%	281	92%	307	100%	194	92%	182	76%
Orissa	Khordha	20%	13	5%	87%	86%	89%	100%	0	0%	0	0%	96	77%	125	100%	96	77%	66	69%
Orissa	Koraput †	15%	13	4%	86%	82%	85%	88%	8	3%	23	9%	169	81%	209	100%	21	72%	99	65%
Orissa	Malkangiri *	18%	18	6%	91%	84%	84%	100%	0	0%	0	0%	131	80%	164	100%	47	29%	127	81%
Orissa	Mayurbhanj †	11%	52	5%	91%	84%	89%	93%	0	0%	51	7%	566	89%	615	97%	39	91%	370	77%
Orissa	Nabarangapur †	17%	9	4%	86%	79%	83%	85%	1	1%	25	14%	117	82%	139	98%	30	60%	80	84%
Orissa	Nayagarh	22%	31	10%	68%	65%	78%	100%	0	0%	0	0%	118	86%	133	97%	23	77%	50	59%
Orissa	Nuapada †	15%	14	7%	87%	77%	92%	91%	0	0%	10	9%	85	87%	95	97%	44	56%	64	85%
Orissa	Puri	25%	32	11%	92%	78%	88%	99%	0	0%	2	1%	97	92%	104	99%	22	85%	58	73%
Orissa	Rayagada †	13%	38	10%	90%	82%	87%	87%	2	1%	34	12%	153	69%	223	100%	43	86%	123	74%
Orissa	Sambalpur	21%	33	9%	84%	81%	86%	82%	3	2%	31	16%	117	85%	121	88%	55	63%	81	68%
Orissa	Sonapur	14%	6	5%	89%	91%	91%	98%	0	0%	1	2%	54	90%	60	100%	20	87%	36	56%
Orissa	Sundargarh †	19%	25	4%	90%	90%	91%	89%	13	3%	33	8%	251	82%	285	93%	136	45%	155	57%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Puducherry	Puducherry	11	3658	341	389	11%	327	122	146	54	73%	76%	45	90	32%	46	36
Punjab	Amritsar	21	3402	159	700	21%	918	172	348	65	69%	69%	155	226	31%	189	145
Punjab	Barnala	6	910	153	107	12%	137	92	89	60	63%	85%	16	13	11%	19	16
Punjab	Bathinda	13	2920	226	365	13%	487	151	233	72	76%	74%	83	56	15%	114	100
Punjab	Faridkot	6	1125	186	139	12%	236	156	75	50	52%	58%	55	48	27%	58	43
Punjab	Fatehgarh Sahib	6	975	165	85	9%	150	102	69	47	49%	82%	15	33	28%	33	22
Punjab	Firozpur	19	2114	111	388	18%	486	102	194	41	43%	69%	86	79	22%	127	102
Punjab	Gurdaspur	23	2991	130	395	13%	605	105	252	44	46%	65%	136	85	18%	132	103
Punjab	Hoshiarpur	16	2872	177	320	11%	498	123	216	53	56%	65%	114	72	18%	96	74
Punjab	Jalandhar	21	3060	143	434	14%	661	124	253	47	50%	67%	123	146	28%	139	100
Punjab	Kapurthala	8	1164	141	157	13%	241	117	113	55	58%	76%	35	49	24%	39	36
Punjab	Ludhiana	33	5614	169	627	11%	1229	148	391	47	50%	54%	337	288	28%	213	137
Punjab	Mansa-PU	8	1126	149	156	14%	246	131	123	65	69%	73%	45	35	17%	38	34
Punjab	Moga	10	1340	138	176	13%	238	98	114	47	49%	75%	39	25	14%	60	50
Punjab	Mohali	7	1520	209	117	8%	296	163	91	50	53%	58%	65	70	31%	70	50
Punjab	Muksar	9	1268	149	200	16%	294	138	127	60	63%	69%	58	24	11%	84	65
Punjab	Nawanshahr	6	1258	196	121	10%	199	124	97	60	64%	70%	41	32	19%	29	22
Punjab	Patiala	18	4512	254	534	12%	684	154	275	62	65%	76%	89	161	31%	159	116
Punjab	Rupnagar	7	1521	209	147	10%	212	116	99	54	57%	85%	18	48	29%	47	37
Punjab	Sangrur	16	2910	183	266	9%	479	120	167	42	44%	59%	115	80	22%	117	84
Punjab	Tarn Taran	12	1509	123	202	13%	344	112	151	49	52%	65%	80	45	16%	68	57
Rajasthan	Ajmer	25	4168	167	952	23%	1419	227	454	73	91%	53%	398	197	19%	370	289
Rajasthan	Alwar	34	4573	134	707	15%	1304	152	512	60	75%	53%	455	157	14%	180	120
Rajasthan	Banswara †	17	1694	99	539	32%	787	183	316	74	92%	59%	219	56	9%	196	186
Rajasthan	Baran	12	1559	133	318	20%	520	178	210	72	90%	57%	161	50	12%	99	87
Rajasthan	Barmer	22	3727	166	435	12%	887	158	274	49	61%	42%	383	54	8%	176	127
Rajasthan	Bharatpur	24	2723	113	431	16%	774	129	261	43	54%	44%	326	40	6%	147	112
Rajasthan	Bhilwara	23	3455	150	712	21%	1198	208	403	70	88%	57%	303	160	18%	332	262
Rajasthan	Bikaner	22	3744	173	571	15%	733	135	296	55	68%	66%	155	130	22%	152	99
Rajasthan	Bundi	11	1262	115	223	18%	494	180	151	55	69%	48%	166	58	15%	119	81
Rajasthan	Chittaurgarh	21	2222	108	395	18%	842	163	317	61	77%	60%	207	120	19%	198	171
Rajasthan	Churu	19	1919	99	432	23%	666	137	274	56	70%	63%	164	72	14%	156	136
Rajasthan	Dausa	15	1842	122	329	18%	567	150	198	53	66%	46%	229	43	9%	97	75
Rajasthan	Dhaulpur	11	1722	153	303	18%	526	187	204	73	91%	61%	128	47	12%	147	130
Rajasthan	Dungarpur †	13	1477	117	407	28%	679	214	308	97	122%	64%	170	44	8%	157	150
Rajasthan	Ganganagar	20	2942	144	399	14%	725	142	279	55	68%	56%	220	92	16%	134	100
Rajasthan	Hanumangarh	17	2199	127	493	22%	722	166	269	62	77%	65%	145	87	17%	221	188
Rajasthan	Jaipur	60	12230	203	1878	15%	2612	174	778	52	65%	51%	739	446	23%	649	484
Rajasthan	Jaisalmer	6	1402	241	106	8%	173	119	74	51	64%	69%	34	32	23%	33	31
Rajasthan	Jalore	17	1723	104	243	14%	564	136	177	43	53%	41%	253	12	3%	120	71
Rajasthan	Jhalawar	14	1482	110	326	22%	544	161	175	52	65%	47%	201	38	9%	130	107
Rajasthan	Jhunjhunun	22	2468	113	455	18%	670	122	243	44	55%	61%	155	70	15%	202	153
Rajasthan	Jodhpur	33	5814	176	725	12%	1124	136	365	44	55%	49%	374	157	18%	228	185
Rajasthan	Karauli	14	2333	169	406	17%	602	174	205	59	74%	52%	191	41	9%	165	142

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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							
Puducherry	Puducherry	20%	18	6%	87%	83%	83%	90%	7	3%	14	7%	122	84%	139	95%	82	92%	132	91%
Punjab	Amritsar	29%	55	8%	88%	80%	84%	83%	25	4%	75	13%	330	95%	348	100%	35	88%	387	100%
Punjab	Barnala	15%	6	5%	79%			94%	2	2%	4	4%	69	78%	78	88%	5	63%	51	76%
Punjab	Bathinda	30%	21	6%	94%	90%	90%	95%	5	1%	11	3%	233	100%	233	100%	106	96%	169	100%
Punjab	Faridkot	36%	10	6%	85%	81%	84%	94%	5	4%	3	2%	71	95%	75	100%	19	95%	70	100%
Punjab	Fatehgarh Sahib	24%	10	9%	77%	60%	60%	98%	0	0%	2	2%	62	90%	68	99%	24	35%	41	93%
Punjab	Firozpur	34%	18	5%	88%	81%	82%	88%	20	6%	18	5%	157	81%	188	97%	9	82%	140	93%
Punjab	Gurdaspur	29%	24	5%	91%	85%	86%	97%	2	1%	9	2%	221	88%	250	99%	5	83%	143	86%
Punjab	Hoshiarpur	26%	10	2%	93%	85%	87%	93%	14	5%	9	3%	214	99%	216	100%	30	100%	173	95%
Punjab	Jalandhar	28%	31	6%	91%	80%	81%	96%	6	1%	11	3%	232	92%	250	99%	62	87%	130	84%
Punjab	Kapurthala	24%	12	6%	91%	93%	93%	97%	2	1%	2	1%	109	96%	113	100%	24	100%	93	94%
Punjab	Ludhiana	26%	57	6%	92%	85%	89%	93%	6	1%	35	6%	360	92%	389	99%	8	100%	323	93%
Punjab	Mansa-PU	22%	13	6%	90%	89%	89%	93%	0	0%	11	7%	121	98%	123	100%	72	96%	76	100%
Punjab	Moga	30%	12	7%	93%	89%	89%	97%	0	0%	5	3%	111	97%	112	98%	20	100%	87	100%
Punjab	Mohali	35%	12	5%	89%			89%	1	1%	11	10%	71	78%	90	99%	22	88%	0	0%
Punjab	Muktsar	34%	8	4%	93%	86%	87%	87%	9	5%	16	8%	121	95%	127	100%	49	100%	100	93%
Punjab	Nawanshahr	18%	7	4%	97%	91%	91%	98%	0	0%	2	2%	91	94%	97	100%	45	94%	92	96%
Punjab	Patiala	30%	29	6%	84%	70%	74%	98%	2	0%	7	2%	232	84%	226	82%	83	75%	163	84%
Punjab	Rupnagar	27%	6	4%	83%	79%	83%	99%	0	0%	1	1%	80	81%	96	97%	46	100%	123	100%
Punjab	Sangrur	33%	21	6%	88%	84%	90%	95%	0	0%	11	5%	153	92%	163	98%	35	88%	135	94%
Punjab	Tarn Taran	27%	16	6%	90%			97%	0	0%	6	3%	146	97%	151	100%	45	90%	0	0%
Rajasthan	Ajmer	39%	70	7%	91%	80%	81%	88%	22	3%	79	9%	386	85%	445	98%	36	86%	258	88%
Rajasthan	Alwar	19%	46	4%	93%	87%	89%	96%	5	1%	20	3%	494	96%	512	100%	142	81%	213	83%
Rajasthan	Banswara †	37%	24	4%	93%	86%	91%	89%	1	0%	57	11%	231	73%	301	95%	18	60%	182	73%
Rajasthan	Baran	29%	12	3%	90%	90%	92%	93%	4	1%	16	5%	179	85%	197	94%	95	83%	147	80%
Rajasthan	Barmar	32%	26	4%	91%	89%	90%	88%	0	0%	52	12%	242	88%	268	98%	86	77%	233	89%
Rajasthan	Bharatpur	30%	20	3%	94%	89%	91%	90%	0	0%	41	10%	192	74%	261	100%	30	79%	115	66%
Rajasthan	Bhilwara	39%	29	3%	92%	89%	89%	97%	2	0%	19	3%	394	98%	400	99%	48	94%	350	97%
Rajasthan	Bikaner	25%	34	6%	91%	84%	85%	93%	3	1%	28	6%	262	89%	287	97%	19	90%	200	85%
Rajasthan	Bundi	35%	17	5%	91%	91%	91%	89%	12	5%	13	6%	142	94%	143	95%	9	90%	116	91%
Rajasthan	Chittaurgarh	35%	31	5%	91%	86%	89%	92%	6	2%	23	6%	189	60%	273	86%	46	87%	216	87%
Rajasthan	Churu	33%	32	6%	93%	86%	89%	89%	6	1%	39	9%	241	88%	251	92%	51	96%	189	94%
Rajasthan	Dausa	27%	15	3%	92%	89%	89%	82%	1	0%	51	18%	169	85%	198	100%	20	56%	144	88%
Rajasthan	Dhaulpur	39%	34	9%	95%	86%	87%	95%	0	0%	16	5%	157	77%	201	99%	38	84%	142	85%
Rajasthan	Dungarpur †	33%	18	3%	91%	89%	92%	95%	2	0%	17	4%	279	91%	300	97%	188	87%	212	75%
Rajasthan	Ganganagar	26%	14	2%	93%	90%	90%	92%	7	2%	25	7%	261	94%	274	98%	7	88%	225	87%
Rajasthan	Hanumangarh	41%	33	7%	92%	87%	88%	91%	3	1%	42	9%	226	84%	249	93%	44	88%	224	89%
Rajasthan	Jaipur	38%	132	7%	93%	85%	86%	91%	4	0%	132	9%	600	77%	638	82%	177	71%	509	83%
Rajasthan	Jaisalmer	30%	6	4%	92%	86%	90%	92%	3	3%	5	5%	60	81%	68	92%	23	79%	60	87%
Rajasthan	Jalore	29%	8	2%	91%	88%	89%	90%	0	0%	24	10%	153	86%	175	99%	21	78%	150	87%
Rajasthan	Jhalawar	38%	12	3%	92%	87%	87%	90%	2	1%	31	10%	133	76%	151	86%	32	89%	119	74%
Rajasthan	Jhunjhunun	39%	15	3%	91%	89%	89%	88%	5	1%	49	11%	204	84%	242	100%	6	75%	169	84%
Rajasthan	Jodhpur	34%	53	6%	91%	88%	89%	92%	0	0%	48	8%	295	81%	359	98%	92	72%	232	79%
Rajasthan	Karauli	41%	13	3%	94%	88%	90%	90%	0	0%	37	10%	150	73%	205	100%	55	76%	127	77%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Rajasthan	Kota	18	2566	143	493	19%	815	182	301	67	84%	53%	262	117	17%	135	109
Rajasthan	Nagaur	32	3273	103	588	18%	1020	128	404	51	64%	57%	301	83	11%	232	193
Rajasthan	Pali	21	2238	107	409	18%	785	151	271	52	65%	50%	272	81	13%	161	142
Rajasthan	Rajsamand	11	1065	94	233	22%	372	132	159	56	70%	60%	106	28	10%	79	77
Rajasthan	Sawai Madhopur	13	2248	176	359	16%	557	174	208	65	81%	61%	133	67	16%	149	124
Rajasthan	Sikar	26	3077	118	511	17%	868	133	324	50	62%	56%	254	63	10%	227	157
Rajasthan	Sirohi	10	1536	158	223	15%	435	179	160	66	82%	52%	146	33	10%	94	61
Rajasthan	Tonk	14	2344	169	562	24%	905	261	368	106	133%	59%	254	58	9%	225	201
Rajasthan	Udaipur	30	5677	188	1610	28%	1552	206	585	78	97%	54%	489	179	14%	299	238
Sikkim	East	3	1183	440	106	9%	221	329	65	97	129%	57%	49	48	30%	59	29
Sikkim	North *	0.5	78	173	7	9%	24	213	3	27	35%	27%	8	3	21%	10	4
Sikkim	South **	1	270	187	34	13%	75	208	21	58	77%	53%	19	19	32%	16	7
Sikkim	West **	1	174	129	29	17%	55	163	20	59	79%	65%	11	12	28%	12	8
Tamil Nadu	Chennai	45	16042	356	1589	10%	1770	157	741	66	88%	69%	334	461	30%	234	184
Tamil Nadu	Coimbatore	45	6632	147	683	10%	1188	105	556	49	66%	73%	207	240	24%	185	146
Tamil Nadu	Cuddalore	24	7377	303	468	6%	922	151	368	60	81%	58%	269	136	18%	149	93
Tamil Nadu	Dharmapuri	14	5029	366	243	5%	406	118	173	50	67%	62%	106	87	24%	40	36
Tamil Nadu	Dindigul	21	6218	303	586	9%	848	165	295	58	77%	55%	245	225	29%	83	73
Tamil Nadu	Erode	28	7176	261	631	9%	735	107	329	48	64%	64%	184	115	18%	107	89
Tamil Nadu	Kancheepuram	31	4215	137	349	8%	1386	181	546	71	95%	65%	297	361	30%	182	153
Tamil Nadu	Kanniyakumari	18	3604	202	248	7%	398	89	153	34	46%	52%	140	63	18%	42	31
Tamil Nadu	Karur	10	1970	197	140	7%	347	139	139	56	74%	59%	96	56	19%	56	37
Tamil Nadu	Krishnagiri	17	3980	240	167	4%	478	116	134	32	43%	40%	201	93	22%	50	39
Tamil Nadu	Madurai	27	5901	215	601	10%	1116	163	371	54	72%	52%	338	220	24%	187	75
Tamil Nadu	Nagapattinam	16	2254	142	173	8%	435	109	158	40	53%	47%	181	45	12%	51	45
Tamil Nadu	Namakkal	16	3244	203	267	8%	527	132	234	59	78%	72%	92	140	30%	61	54
Tamil Nadu	Perambalur	13	2139	169	167	8%	399	126	149	47	63%	54%	126	87	24%	37	33
Tamil Nadu	Pudukkottai	16	2943	190	213	7%	389	100	155	40	53%	58%	112	77	22%	45	38
Tamil Nadu	Ramanathapuram	13	2493	197	165	7%	348	110	156	49	66%	61%	100	53	17%	39	33
Tamil Nadu	Salem	32	5745	180	593	10%	1029	129	440	55	73%	68%	204	252	28%	133	105
Tamil Nadu	Sivaganga	12	2735	222	230	8%	375	122	137	45	59%	53%	122	64	20%	52	34
Tamil Nadu	Thanjavur	24	6746	286	424	6%	751	127	296	50	67%	56%	230	135	20%	90	54
Tamil Nadu	The Nilgiris	8	773	95	40	5%	94	46	39	19	25%	62%	24	24	28%	7	5
Tamil Nadu	Theni	12	3502	299	280	8%	586	200	165	56	75%	39%	255	90	18%	76	44
Tamil Nadu	Thiruvallur	29	5947	203	338	6%	1089	149	387	53	70%	58%	281	259	28%	162	126
Tamil Nadu	Thiruvavur	12	2061	165	174	8%	358	115	140	45	60%	58%	103	70	22%	45	23
Tamil Nadu	Tiruchirappalli	26	5386	211	416	8%	859	135	302	47	63%	55%	246	233	30%	78	65
Tamil Nadu	Tirunelveli	30	4729	158	461	10%	1060	142	334	45	59%	47%	382	239	25%	105	83
Tamil Nadu	Tiruvanamalai	23	4962	213	348	7%	836	143	355	61	81%	55%	287	107	14%	87	75
Tamil Nadu	Toothukudi	17	3326	199	346	10%	513	123	232	55	74%	64%	130	84	19%	67	59
Tamil Nadu	Vellore	37	11452	308	848	7%	1415	152	560	60	80%	59%	386	304	24%	161	113
Tamil Nadu	Viluppuram	31	5799	184	554	10%	1070	136	439	56	74%	62%	274	191	21%	166	126
Tamil Nadu	Virudhunagar	19	3868	207	339	9%	665	142	252	54	72%	51%	247	84	14%	82	54
Tripura	Dhalai *	3	652	193	42	6%	56	66	40	47	63%	87%	6	3	6%	7	7

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Rajasthan	Kota	27%	37	5%	92%	91%	93%	91%	6	1%	32	7%	264	88%	270	90%	65	90%	247	90%
Rajasthan	Nagaur	32%	29	4%	90%	85%	87%	92%	3	1%	42	7%	341	84%	376	93%	92	74%	220	73%
Rajasthan	Pali	34%	21	3%	90%	85%	88%	91%	2	1%	33	9%	229	85%	264	97%	108	90%	210	76%
Rajasthan	Rajsamand	33%	7	2%	92%	86%	86%	80%	17	8%	24	12%	96	60%	155	97%	12	40%	137	78%
Rajasthan	Sawai Madhopur	37%	24	6%	93%	88%	93%	94%	5	1%	15	4%	162	78%	208	100%	49	84%	163	86%
Rajasthan	Sikar	33%	22	3%	93%	87%	87%	95%	2	0%	20	4%	272	84%	319	98%	25	93%	224	88%
Rajasthan	Sirohi	28%	13	4%	93%	87%	88%	93%	5	2%	9	4%	133	83%	159	99%	41	98%	135	97%
Rajasthan	Tonk	35%	14	2%	90%	85%	86%	95%	0	0%	27	5%	351	95%	354	96%	9	90%	270	96%
Rajasthan	Udaipur	29%	57	5%	93%	89%	92%	95%	10	1%	40	4%	495	85%	563	96%	102	90%	417	77%
Sikkim	East	31%	3	2%	88%	83%	83%	91%	5	5%	4	4%	64	98%	65	100%	28	90%	52	90%
Sikkim	North *	57%	1	7%	100%	57%	57%	100%	0	0%	0	0%	3	100%	3	100%	3	100%	8	100%
Sikkim	South **	25%	3	5%	90%	84%	84%	97%	1	3%	0	0%	17	81%	21	100%	25	100%	20	95%
Sikkim	West **	29%	5	12%	100%	92%	92%	97%	1	3%	0	0%	19	95%	20	100%	19	95%	22	100%
Tamil Nadu	Chennai	20%	120	8%	92%	88%	88%	91%	0	0%	88	9%	658	89%	738	100%	79	100%	540	92%
Tamil Nadu	Coimbatore	21%	50	5%	91%	85%	85%	95%	0	0%	32	5%	447	80%	556	100%	70	75%	399	90%
Tamil Nadu	Cuddalore	20%	55	7%	94%	86%	88%	94%	5	1%	23	5%	295	80%	366	99%	108	73%	244	83%
Tamil Nadu	Dharmapuri	17%	26	7%	88%	76%	77%	100%	0	0%	0	0%	153	88%	168	97%	32	100%	112	93%
Tamil Nadu	Dindigul	20%	130	17%	90%	82%	83%	81%	61	14%	19	4%	224	76%	283	96%	78	74%	176	74%
Tamil Nadu	Erode	21%	27	4%	84%	80%	80%	93%	0	0%	29	7%	267	81%	324	98%	69	86%	166	68%
Tamil Nadu	Kancheepuram	22%	182	15%	92%	87%	88%	98%	2	1%	3	1%	436	80%	545	100%	49	73%	416	92%
Tamil Nadu	Kanniyakumari	17%	41	12%	89%	81%	81%	96%	1	1%	6	3%	115	75%	147	96%	41	57%	81	70%
Tamil Nadu	Karur	21%	13	4%	89%	84%	84%	94%	0	0%	8	6%	98	71%	120	86%	22	55%	49	51%
Tamil Nadu	Krishnagiri	23%	32	7%	90%	91%	92%	98%	0	0%	4	2%	115	86%	129	96%	3	60%	96	88%
Tamil Nadu	Madurai	17%	130	14%	80%	75%	77%	93%	0	0%	39	7%	330	89%	346	93%	42	61%	266	89%
Tamil Nadu	Nagapattinam	22%	49	13%	89%	81%	83%	98%	0	0%	4	2%	131	83%	148	94%	5	31%	65	58%
Tamil Nadu	Namakkal	19%	63	14%	91%	89%	89%	96%	0	0%	9	4%	208	89%	234	100%	150	72%	190	99%
Tamil Nadu	Perambalur	18%	47	13%	93%	83%	83%	99%	0	0%	1	1%	126	85%	149	100%	46	88%	103	87%
Tamil Nadu	Pudukkottai	20%	35	10%	82%	79%	85%	96%	2	1%	7	3%	112	72%	141	91%	15	63%	96	78%
Tamil Nadu	Ramanathapuram	17%	46	15%	89%	84%	84%	94%	0	0%	9	6%	109	70%	156	100%	29	35%	122	86%
Tamil Nadu	Salem	19%	86	10%	87%	79%	80%	93%	0	0%	39	7%	374	85%	440	100%	13	65%	150	48%
Tamil Nadu	Sivaganga	20%	22	7%	89%	86%	87%	98%	0	0%	3	2%	127	93%	137	100%	15	50%	105	90%
Tamil Nadu	Thanjavur	15%	84	13%	90%	86%	86%	98%	3	1%	3	1%	283	96%	294	99%	50	50%	210	82%
Tamil Nadu	The Nilgiris	11%	14	16%	86%	86%	86%	100%	0	0%	0	0%	39	100%	39	100%	7	64%	31	100%
Tamil Nadu	Theni	21%	99	19%	76%	72%	74%	93%	0	0%	17	7%	139	84%	161	98%	16	57%	92	81%
Tamil Nadu	Thiruvallur	25%	79	9%	93%	85%	85%	92%	2	1%	17	7%	285	74%	385	99%	225	78%	288	81%
Tamil Nadu	Thiruvarur	14%	20	6%	88%	85%	85%	94%	3	2%	7	4%	130	93%	139	99%	32	71%	95	81%
Tamil Nadu	Tiruchirappalli	18%	69	9%	91%	89%	90%	97%	1	0%	10	3%	280	93%	294	97%	139	93%	234	96%
Tamil Nadu	Tirunelveli	20%	114	12%	85%	70%	82%	88%	0	0%	51	12%	227	68%	319	96%	30	63%	176	67%
Tamil Nadu	Tiruvanmalai	17%	120	16%	93%	84%	88%	97%	2	1%	9	3%	231	65%	355	100%	15	43%	167	63%
Tamil Nadu	Toothukudi	20%	33	7%	89%	83%	83%	93%	2	1%	19	6%	196	84%	230	99%	42	75%	194	95%
Tamil Nadu	Vellore	17%	53	4%	92%	89%	89%	95%	0	0%	36	5%	420	75%	522	93%	42	71%	382	81%
Tamil Nadu	Viluppuram	22%	63	7%	92%	87%	88%	95%	13	3%	11	2%	347	79%	418	95%	0	0%	360	93%
Tamil Nadu	Virudhunagar	18%	82	14%	87%	72%	74%	95%	0	0%	15	5%	179	71%	252	100%	125	67%	92	51%
Tripura	Dhalai *	15%	2	4%	100%	100%	100%	95%	0	0%	2	5%	40	100%	38	95%	8	100%	30	91%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Tripura	North Tripura	6	497	77	89	18%	144	89	62	38	51%	63%	37	19	16%	26	19
Tripura	South Tripura	8	1354	161	76	6%	120	57	57	27	36%	66%	30	19	18%	14	9
Tripura	West Tripura	17	3399	202	291	9%	390	93	222	53	70%	84%	41	79	23%	48	41
Uttar Pradesh	Agra	42	6886	166	1143	17%	1771	171	491	47	50%	54%	421	275	23%	550	415
Uttar Pradesh	Aligarh	34	6820	198	965	14%	1614	188	628	73	77%	54%	526	228	16%	232	181
Uttar Pradesh	Allahabad	57	10028	177	1332	13%	2011	142	771	54	57%	59%	540	232	15%	468	344
Uttar Pradesh	Ambedkar Nagar	23	2034	87	381	19%	509	87	303	52	55%	75%	102	41	9%	63	52
Uttar Pradesh	Auraiya	14	1967	145	330	17%	504	149	220	65	68%	67%	109	34	9%	141	117
Uttar Pradesh	Azamgarh	45	3812	84	551	14%	1083	95	429	38	40%	51%	420	63	7%	169	100
Uttar Pradesh	Baghpat	13	1710	128	319	19%	533	159	254	76	80%	71%	106	83	19%	90	77
Uttar Pradesh	Bahraich **	31	5415	176	734	14%	1292	168	544	71	74%	52%	505	106	9%	137	137
Uttar Pradesh	Ballia	32	2116	67	229	11%	548	69	155	20	21%	41%	222	83	18%	88	50
Uttar Pradesh	Balrampur	19	1990	103	277	14%	518	107	235	49	51%	54%	197	43	9%	43	33
Uttar Pradesh	Banda **	17	2884	167	436	15%	539	125	188	44	46%	66%	95	73	21%	183	155
Uttar Pradesh	Barabanki **	35	4856	138	713	15%	1276	145	525	60	63%	55%	426	143	13%	182	175
Uttar Pradesh	Bareilly	41	8673	210	1263	15%	1782	172	727	70	74%	62%	437	149	11%	469	329
Uttar Pradesh	Basti **	24	2442	103	413	17%	843	142	328	55	58%	49%	345	114	14%	56	49
Uttar Pradesh	Bijnor **	36	4791	133	554	12%	825	92	405	45	47%	70%	171	108	16%	141	129
Uttar Pradesh	Budaun **	35	6738	191	909	13%	1320	150	652	74	78%	67%	324	43	4%	301	234
Uttar Pradesh	Bulandshahar	34	5461	163	730	13%	1590	189	576	69	72%	48%	618	178	13%	210	150
Uttar Pradesh	Chandauli	19	2021	107	296	15%	371	79	194	41	43%	73%	72	29	10%	76	69
Uttar Pradesh	Chitrakoot	9	957	104	187	20%	87	38	26	11	12%	48%	28	4	7%	29	14
Uttar Pradesh	Deoria	31	2623	84	419	16%	598	76	330	42	44%	73%	124	35	7%	109	88
Uttar Pradesh	Etah	32	4860	152	957	20%	1255	157	597	75	78%	69%	274	104	11%	279	243
Uttar Pradesh	Etawah	15	2860	186	420	15%	531	138	212	55	58%	72%	82	70	19%	167	143
Uttar Pradesh	Faizabad	20	2657	136	327	12%	524	107	245	50	53%	62%	148	52	12%	79	58
Uttar Pradesh	Farrukhabad	18	2308	127	374	16%	543	120	264	58	61%	65%	142	49	11%	88	83
Uttar Pradesh	Fatehpur **	27	4024	152	522	13%	770	116	383	58	61%	62%	231	57	8%	99	80
Uttar Pradesh	Firozabad	24	4096	174	714	17%	1125	191	433	74	78%	64%	240	131	16%	321	226
Uttar Pradesh	Gautam Budh Nagar	14	2372	173	388	16%	839	245	303	89	93%	61%	196	210	30%	130	85
Uttar Pradesh	Ghaziabad	38	7340	194	1193	16%	2628	278	944	100	105%	56%	732	498	23%	454	301
Uttar Pradesh	Ghazipur	35	3124	89	458	15%	711	81	371	42	45%	66%	189	32	5%	119	81
Uttar Pradesh	Gonda	32	2847	90	622	22%	1008	127	447	56	59%	52%	416	21	2%	124	121
Uttar Pradesh	Gorakhpur	44	2414	55	366	15%	595	55	242	22	23%	53%	217	55	11%	81	54
Uttar Pradesh	Hamirpur-UP **	12	1528	128	249	16%	411	137	132	44	46%	52%	124	51	17%	104	58
Uttar Pradesh	Hardoi **	39	5936	152	845	14%	1393	143	575	59	62%	54%	488	79	7%	251	220
Uttar Pradesh	Hathras	15	2092	136	367	18%	500	130	268	70	74%	73%	98	27	7%	104	75
Uttar Pradesh	Jalaun **	17	2831	169	413	15%	712	170	247	59	62%	58%	181	45	10%	239	145
Uttar Pradesh	Jaunpur	45	4432	99	661	15%	1671	149	480	43	45%	37%	815	207	14%	169	118
Uttar Pradesh	Jhansi **	20	2932	146	531	18%	743	148	358	71	75%	69%	158	83	14%	144	95
Uttar Pradesh	Jyotiba Phule Nagar **	17	3257	189	393	12%	530	123	298	69	73%	72%	117	27	6%	88	85
Uttar Pradesh	Kannauj	16	2647	166	355	13%	472	119	244	61	65%	71%	101	33	9%	94	89
Uttar Pradesh	Kanpur Dehat **	18	1463	80	256	17%	402	88	155	34	36%	61%	98	31	11%	118	97
Uttar Pradesh	Kanpur Nagar	48	6774	142	1145	17%	1695	143	614	52	54%	61%	400	228	18%	453	312
Uttar Pradesh	Kaushambi	15	2500	168	308	12%	457	123	280	75	79%	72%	110	18	4%	49	29

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Tripura	North Tripura	23%	2	2%	87%	76%	84%	85%	2	2%	11	12%	51	82%	57	92%	7	70%	36	86%
Tripura	South Tripura	14%	3	3%	95%	93%	93%	84%	6	8%	6	8%	39	68%	54	95%	9	82%	61	94%
Tripura	West Tripura	16%	8	2%	88%	86%	91%	93%	10	4%	11	4%	177	80%	220	99%	53	93%	130	86%
Uttar Pradesh	Agra	46%	162	13%	89%	83%	84%	92%	0	0%	81	8%	375	76%	491	100%	150	31%	327	82%
Uttar Pradesh	Aligarh	22%	75	5%	94%	89%	91%	93%	0	0%	66	7%	600	96%	628	100%	327	79%	560	96%
Uttar Pradesh	Allahabad	31%	112	7%	86%	66%	75%	90%	19	2%	103	8%	662	86%	770	100%	30	68%	221	60%
Uttar Pradesh	Ambedkar Nagar	15%	10	2%	92%	82%	85%	93%	0	0%	26	7%	273	90%	295	97%	10	100%	135	73%
Uttar Pradesh	Auraiya	35%	18	5%	90%	86%	90%	95%	0	0%	18	5%	205	93%	220	100%	53	24%	73	46%
Uttar Pradesh	Azamgarh	19%	17	2%	92%	82%	84%	93%	0	0%	36	7%	381	89%	420	98%	20	80%	288	86%
Uttar Pradesh	Baghpat	23%	25	6%	93%	89%	89%	98%	0	0%	5	2%	232	91%	254	100%	11	92%	220	88%
Uttar Pradesh	Bahraich **	20%	38	3%	92%	86%	86%	95%	0	0%	39	5%	521	96%	544	100%	20	100%	337	93%
Uttar Pradesh	Ballia	24%	24	5%	87%	77%	81%	92%	0	0%	19	8%	135	87%	149	96%	24	92%	93	78%
Uttar Pradesh	Balrampur	12%	23	5%	91%	86%	88%	96%	0	0%	10	4%	230	98%	235	100%	231	98%	161	86%
Uttar Pradesh	Banda **	45%	42	12%	88%	75%	77%	95%	0	0%	23	5%	180	96%	188	100%	30	83%	128	93%
Uttar Pradesh	Barabanki **	25%	73	7%	90%	87%	88%	99%	0	0%	10	1%	508	97%	525	100%	20	67%	413	96%
Uttar Pradesh	Bareilly	31%	90	7%	90%	84%	86%	90%	8	1%	118	10%	630	88%	705	99%	75	12%	582	84%
Uttar Pradesh	Basti **	13%	55	7%	90%	86%	86%	94%	0	0%	23	6%	308	94%	328	100%	58	77%	227	81%
Uttar Pradesh	Bijnor **	24%	47	7%	91%	85%	87%	92%	2	0%	44	8%	356	88%	402	99%	18	90%	278	94%
Uttar Pradesh	Budaun **	26%	54	5%	92%	85%	88%	95%	0	0%	46	5%	600	92%	651	100%	262	89%	440	85%
Uttar Pradesh	Bulandshahar	21%	91	7%	94%	91%	93%	96%	0	0%	31	4%	548	95%	562	98%	403	50%	427	94%
Uttar Pradesh	Chandauli	26%	15	5%	91%	84%	84%	92%	0	0%	22	8%	173	89%	194	100%	36	100%	118	100%
Uttar Pradesh	Chitrakoot	35%	9	16%	87%	85%	85%	97%	0	0%	5	3%	104	92%	113	100%	15	75%	83	73%
Uttar Pradesh	Deoria	21%	28	6%	93%	83%	87%	99%	0	0%	5	1%	226	68%	330	100%	21	81%	85	80%
Uttar Pradesh	Etah	29%	62	6%	93%	86%	90%	95%	4	0%	45	5%	505	85%	597	100%	90	90%	305	89%
Uttar Pradesh	Etawah	40%	17	5%	87%	85%	86%	95%	0	0%	20	5%	168	79%	212	100%	32	22%	134	80%
Uttar Pradesh	Faizabad	19%	43	10%	92%	88%	89%	97%	0	0%	10	3%	223	91%	245	100%	75	90%	151	92%
Uttar Pradesh	Farrukhabad	24%	21	5%	89%	85%	86%	96%	0	0%	9	3%	11	85%	192	73%	155	59%	146	78%
Uttar Pradesh	Fatehpur **	17%	23	3%	92%	79%	90%	90%	2	0%	51	10%	352	92%	383	100%	115	88%	161	90%
Uttar Pradesh	Firozabad	34%	211	26%	92%	74%	74%	95%	0	0%	32	5%	372	86%	433	100%	106	76%	124	74%
Uttar Pradesh	Gautam Budh Nagar	22%	67	9%	91%	86%	88%	122%	0	0%	0	0%	295	97%	301	99%	22	100%	172	98%
Uttar Pradesh	Ghaziabad	24%	183	8%	95%	91%	92%	97%	0	0%	40	3%	943	98%	963	100%	380	100%	794	91%
Uttar Pradesh	Ghazipur	18%	24	4%	90%	81%	84%	96%	0	0%	16	4%	338	91%	371	100%	80	53%	116	82%
Uttar Pradesh	Gonda	21%	25	3%	89%	83%	86%	92%	0	0%	48	8%	406	91%	447	100%	203	66%	200	84%
Uttar Pradesh	Gorakhpur	18%	17	3%	88%	82%	83%	85%	0	0%	50	15%	196	81%	241	100%	122	50%	110	77%
Uttar Pradesh	Hamirpur-UP **	31%	25	8%	91%	86%	86%	87%	0	0%	26	12%	114	86%	131	99%	9	90%	91	81%
Uttar Pradesh	Hardoi **	28%	42	4%	90%	84%	86%	85%	0	0%	126	15%	519	90%	575	100%	201	93%	297	76%
Uttar Pradesh	Hathras	22%	25	6%	91%	86%	91%	92%	0	0%	30	8%	253	94%	268	100%	229	85%	166	100%
Uttar Pradesh	Jalaun **	37%	23	5%	90%	84%	87%	95%	1	0%	19	5%	222	90%	244	99%	18	90%	196	89%
Uttar Pradesh	Jaunpur	20%	76	5%	89%	85%	90%	95%	0	0%	33	5%	442	92%	475	99%	45	13%	402	85%
Uttar Pradesh	Jhansi **	21%	30	5%	94%	86%	87%	98%	0	0%	8	2%	333	93%	352	98%	97	71%	228	87%
Uttar Pradesh	Jyotiba Phule Nagar **	22%	7	2%	92%	85%	85%	95%	0	0%	21	5%	283	95%	298	100%	77	78%	214	91%
Uttar Pradesh	Kannauj	27%	19	5%	97%	89%	89%	94%	0	0%	22	6%	228	93%	244	100%	0	0%	122	100%
Uttar Pradesh	Kanpur Dehat **	38%	9	3%	94%	77%	79%	94%	0	0%	16	6%	144	92%	156	100%	129	83%	142	95%
Uttar Pradesh	Kanpur Nagar	34%	88	7%	91%	77%	83%	89%	0	0%	111	11%	573	93%	584	95%	281	94%	438	82%
Uttar Pradesh	Kaushambi	9%	19	5%	96%	81%	88%	97%	0	0%	9	3%	286	100%	286	100%	23	77%	0	0%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
Uttar Pradesh	Kheri	37	4844	132	849	18%	1337	145	551	60	63%	56%	436	70	7%	280	238
Uttar Pradesh	Kushinagar	33	2738	82	339	12%	612	74	269	32	34%	58%	195	75	14%	73	49
Uttar Pradesh	Lalitpur **	11	2126	189	323	15%	464	165	231	82	87%	69%	106	29	8%	98	78
Uttar Pradesh	Lucknow	42	9967	236	1649	17%	1935	183	811	77	81%	68%	380	282	19%	462	366
Uttar Pradesh	Maharajanj **	25	2475	99	262	11%	491	79	215	35	36%	52%	202	33	7%	41	35
Uttar Pradesh	Mahoba **	8	1103	135	232	21%	283	139	126	62	65%	80%	32	22	12%	103	93
Uttar Pradesh	Mainpuri	18	1985	108	327	16%	564	123	217	47	50%	51%	211	18	4%	118	65
Uttar Pradesh	Mathura	24	3737	157	522	14%	858	144	368	62	65%	59%	254	103	14%	133	115
Uttar Pradesh	Mau **	21	2260	106	274	12%	465	87	203	38	40%	50%	200	22	5%	38	25
Uttar Pradesh	Meerut	35	7072	205	929	13%	1521	176	630	73	77%	62%	386	231	19%	274	219
Uttar Pradesh	Mirzapur	24	3975	164	518	13%	804	132	393	65	68%	60%	264	45	6%	102	99
Uttar Pradesh	Moradabad **	43	8375	194	1210	14%	1658	154	919	85	90%	69%	416	107	7%	215	186
Uttar Pradesh	Muzaffarnagar	41	6336	156	914	14%	1336	131	704	69	73%	78%	202	204	18%	226	188
Uttar Pradesh	Pilibhit **	19	4130	219	481	12%	651	138	285	60	64%	63%	165	38	8%	163	114
Uttar Pradesh	Pratapgarh **	31	3011	96	292	10%	658	84	251	32	34%	45%	306	30	5%	71	58
Uttar Pradesh	Rae Bareli **	33	3493	106	701	20%	1383	168	539	65	69%	47%	603	92	7%	149	132
Uttar Pradesh	Rampur	22	4177	189	558	13%	843	153	396	72	75%	66%	200	57	9%	179	160
Uttar Pradesh	Saharanpur	33	6172	189	902	15%	1450	177	567	69	73%	73%	215	275	26%	393	294
Uttar Pradesh	Sant Kabir Nagar **	16	1908	117	264	14%	439	107	222	54	57%	59%	153	31	8%	33	29
Uttar Pradesh	Sant Ravidas Nagar	16	2195	141	320	15%	633	163	243	63	66%	52%	221	44	9%	125	61
Uttar Pradesh	Shahjahanpur	29	4031	138	514	13%	768	105	325	44	47%	57%	250	32	5%	161	115
Uttar Pradesh	Shravasti **	10	1158	114	172	15%	231	91	135	53	56%	74%	47	19	9%	30	30
Uttar Pradesh	Siddharthnagar **	23	1899	81	172	9%	400	68	146	25	26%	45%	179	34	9%	41	35
Uttar Pradesh	Sitapur **	42	6426	155	810	13%	1564	150	526	51	53%	45%	655	88	7%	295	210
Uttar Pradesh	Sonbhadra	17	1868	111	367	20%	450	107	276	66	69%	80%	71	24	6%	79	77
Uttar Pradesh	Sultanpur	37	4158	113	650	16%	1015	111	531	58	61%	61%	345	52	6%	87	73
Uttar Pradesh	Unnao **	31	4941	159	674	14%	1131	146	445	57	60%	58%	322	129	14%	235	210
Uttar Pradesh	Varanasi	36	5728	158	824	14%	1448	160	608	67	71%	55%	494	176	14%	170	123
Uttarakhand	Almora	7	1800	255	138	8%	165	93	70	40	42%	80%	18	36	29%	39	36
Uttarakhand	Bageshwar	3	399	143	42	11%	78	112	25	36	38%	43%	33	3	5%	17	12
Uttarakhand	Chamoli	4	582	141	91	16%	168	163	71	69	72%	69%	32	21	17%	44	26
Uttarakhand	Champawat	3	474	189	40	8%	59	94	24	38	40%	69%	11	10	22%	13	12
Uttarakhand	Dehradun	14	3699	258	455	12%	616	172	173	48	51%	46%	205	135	26%	103	76
Uttarakhand	Garhwal	8	1578	202	212	13%	286	147	140	72	76%	67%	70	32	13%	44	34
Uttarakhand	Hardwar	16	2533	157	348	14%	405	100	183	45	48%	70%	78	20	7%	124	98
Uttarakhand	Nainital	9	1777	208	315	18%	368	172	140	66	69%	65%	75	53	20%	100	82
Uttarakhand	Pithoragarh	5	781	151	102	13%	141	109	66	51	54%	71%	27	22	19%	26	24
Uttarakhand	Rudraprayag	3	398	156	46	12%	97	152	51	80	84%	70%	22	8	10%	16	14
Uttarakhand	Tehri Garhwal	7	770	114	90	12%	210	124	75	44	47%	51%	72	22	13%	41	24
Uttarakhand	Udhamsingh Nagar	14	2198	159	333	15%	439	127	216	62	66%	67%	105	36	10%	82	60
Uttarakhand	Uttarkashi	3	601	182	60	10%	100	121	32	39	41%	59%	22	13	19%	33	22
West Bengal	Bankura	35	5626	161	605	11%	960	110	457	52	70%	67%	223	171	20%	109	82
West Bengal	Bardhaman	76	12014	159	1339	11%	2351	124	947	50	67%	57%	709	268	14%	427	232
West Bengal	Birbhum	33	5561	169	652	12%	939	114	451	55	73%	63%	261	87	11%	140	99
West Bengal	Dakshin Dinajpur	16	3137	191	427	14%	564	137	315	77	102%	76%	100	74	15%	75	46

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	Kheri	30%	52	5%	86%	78%	85%	93%	0	0%	58	7%	478	87%	551	100%	26	87%	377	84%
Uttar Pradesh	Kushinagar	15%	29	5%	91%	86%	87%	94%	0	0%	21	6%	233	87%	269	100%	165	95%	159	87%
Uttar Pradesh	Lalitpur **	25%	24	7%	92%	83%	89%	98%	0	0%	6	2%	215	93%	227	98%	65	53%	151	93%
Uttar Pradesh	Lucknow	31%	104	7%	86%	79%	79%	82%	0	0%	264	18%	542	67%	811	100%	250	100%	512	95%
Uttar Pradesh	Maharajanj **	14%	10	2%	94%	87%	89%	95%	0	0%	12	5%	194	90%	215	100%	35	88%	105	97%
Uttar Pradesh	Mahoba **	42%	10	6%	88%	77%	80%	97%	1	0%	5	2%	109	87%	126	100%	48	92%	86	93%
Uttar Pradesh	Mainpuri	23%	17	4%	82%	88%	91%	94%	0	0%	18	6%	198	91%	217	100%	29	53%	117	59%
Uttar Pradesh	Mathura	24%	32	4%	91%	85%	88%	95%	0	0%	26	5%	339	92%	368	100%	113	97%	228	85%
Uttar Pradesh	Mau **	11%	23	5%	93%	79%	85%	93%	0	0%	17	7%	189	93%	203	100%	10	100%	76	94%
Uttar Pradesh	Meerut	26%	33	3%	92%	91%	92%	93%	0	0%	62	7%	577	92%	630	100%	103	94%	563	90%
Uttar Pradesh	Mirzapur	20%	29	4%	91%	85%	93%	96%	0	0%	21	4%	368	94%	390	99%	50	91%	281	93%
Uttar Pradesh	Moradabad **	17%	56	4%	92%	78%	80%	95%	0	0%	56	5%	820	89%	919	100%	80	93%	438	89%
Uttar Pradesh	Muzaffarnagar	21%	59	5%	90%	85%	87%	89%	0	0%	104	11%	620	88%	696	99%	49	68%	376	91%
Uttar Pradesh	Pilibhit **	29%	31	6%	90%	85%	87%	99%	0	0%	5	1%	274	96%	283	100%	184	93%	196	91%
Uttar Pradesh	Pratapgarh **	19%	28	5%	89%	76%	90%	98%	0	0%	7	2%	257	92%	280	100%	201	72%	154	76%
Uttar Pradesh	Rae Bareli **	20%	49	4%	89%	80%	85%	87%	1	0%	87	13%	492	91%	539	100%	41	100%	313	81%
Uttar Pradesh	Rampur	29%	25	4%	89%	84%	85%	95%	0	0%	27	5%	368	93%	396	100%	95	99%	244	96%
Uttar Pradesh	Saharanpur	34%	69	7%	91%	88%	90%	96%	1	0%	37	4%	536	95%	567	100%	38	95%	448	95%
Uttar Pradesh	Sant Kabir Nagar **	12%	16	4%	96%	83%	86%	95%	0	0%	12	5%	197	89%	222	100%	46	87%	88	88%
Uttar Pradesh	Sant Ravidas Nagar	20%	28	6%	97%	94%	94%	98%	4	1%	3	1%	240	99%	243	100%	132	54%	170	49%
Uttar Pradesh	Shahjahanpur	26%	25	4%	89%	77%	81%	88%	0	0%	60	12%	253	78%	316	97%	115	52%	150	90%
Uttar Pradesh	Shravasti **	18%	5	2%	95%	89%	89%	97%	0	0%	5	3%	121	90%	135	100%	18	13%	82	90%
Uttar Pradesh	Siddharthnagar **	19%	24	7%	88%	79%	83%	98%	0	0%	3	2%	130	89%	146	100%	62	90%	115	84%
Uttar Pradesh	Sitapur **	29%	57	4%	90%	84%	88%	85%	0	0%	118	15%	467	89%	526	100%	52	85%	419	90%
Uttar Pradesh	Sonbhadra	22%	16	4%	93%	89%	93%	95%	0	0%	17	5%	260	94%	276	100%	36	100%	113	70%
Uttar Pradesh	Sultanpur	12%	47	5%	91%	85%	88%	92%	0	0%	54	8%	484	91%	520	98%	109	97%	269	91%
Uttar Pradesh	Unnao **	32%	67	7%	92%	84%	84%	81%	1	0%	129	19%	409	92%	444	100%	112	100%	310	94%
Uttar Pradesh	Varanasi	17%	126	10%	92%	86%	88%	93%	0	0%	59	7%	545	90%	598	98%	131	95%	486	91%
Uttarakhand	Almora	34%	30	24%	100%	95%	95%	100%	0	0%	0	0%	68	97%	66	94%	24	71%	74	95%
Uttarakhand	Bageshwar	32%	2	3%	73%	77%	77%	76%	2	5%	8	19%	24	96%	25	100%	12	75%	25	83%
Uttarakhand	Chamoli	27%	6	5%	90%	87%	91%	88%	1	1%	10	11%	65	92%	71	100%	19	95%	46	87%
Uttarakhand	Champawat	33%	4	9%	77%	87%	87%	90%	0	0%	4	10%	20	83%	24	100%	17	71%	22	85%
Uttarakhand	Dehradun	31%	49	10%	92%	81%	82%	93%	6	2%	16	5%	136	79%	140	81%	36	84%	137	81%
Uttarakhand	Garhwal	20%	12	5%	93%	86%	86%	94%	0	0%	9	6%	126	90%	130	93%	43	80%	69	91%
Uttarakhand	Hardwar	35%	14	5%	92%	86%	86%	84%	20	6%	35	10%	130	71%	182	99%	17	68%	115	79%
Uttarakhand	Nainital	37%	22	8%	90%	73%	85%	79%	1	0%	57	20%	137	98%	140	100%	29	73%	113	100%
Uttarakhand	Pithoragarh	27%	4	3%	93%	86%	90%	98%	0	0%	2	2%	65	98%	66	100%	24	75%	65	83%
Uttarakhand	Rudraprayag	22%	3	4%	92%	89%	93%	98%	0	0%	1	2%	27	73%	33	89%	25	86%	26	93%
Uttarakhand	Tehri Garhwal	24%	8	5%	84%	75%	87%	92%	3	3%	4	5%	60	80%	73	97%	24	86%	48	83%
Uttarakhand	Udhamsingh Nagar	22%	20	6%	87%	85%	85%	91%	6	2%	21	7%	207	96%	211	98%	81	84%	180	98%
Uttarakhand	Uttarkashi	41%	4	6%	91%	84%	88%	93%	0	0%	4	7%	27	84%	32	100%	17	100%	36	86%
West Bengal	Bankura	15%	31	4%	92%	89%	90%	90%	0	0%	58	10%	337	74%	436	95%	42	93%	382	87%
West Bengal	Bardhaman	20%	93	5%	91%	83%	84%	89%	1	0%	135	11%	707	75%	910	96%	154	68%	485	65%
West Bengal	Birbhum	18%	36	5%	88%	84%	85%	91%	0	0%	56	9%	315	70%	423	94%	65	68%	316	79%
West Bengal	Dakshin Dinajpur	13%	13	3%	89%	85%	86%	87%	0	0%	54	13%	214	68%	282	90%	34	81%	221	84%

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of retreatment cases registered for treatment	No of smear positive retreatment cases registered for treatment	
West Bengal	Darjiling **	18	3682	209	651	18%	935	213	337	77	102%	67%	163	219	30%	216	134
West Bengal	Haora	47	7856	168	933	12%	1577	135	608	52	69%	65%	332	304	24%	333	218
West Bengal	Hugli	55	7719	140	951	12%	1493	108	699	51	68%	68%	323	232	19%	239	139
West Bengal	Jalpaiguri **	37	7668	206	1026	13%	1530	164	717	77	103%	73%	259	252	21%	302	201
West Bengal	Koch Bihar **	27	4308	159	425	10%	750	111	344	51	68%	66%	177	121	19%	108	55
West Bengal	Kolkata	50	10501	209	1472	14%	2057	164	787	63	84%	78%	225	546	35%	499	342
West Bengal	Maldah **	36	6401	178	853	13%	1206	134	600	67	89%	69%	275	122	12%	209	140
West Bengal	Medinipur East	48	5936	123	651	11%	824	68	523	43	58%	85%	90	101	14%	110	64
West Bengal	Medinipur West	57	7092	124	963	14%	1589	111	675	47	63%	64%	376	257	20%	281	152
West Bengal	Murshidabad	64	11402	178	1301	11%	1935	121	978	61	81%	70%	417	277	17%	263	206
West Bengal	Nadia	50	9819	195	976	10%	1523	121	714	57	76%	68%	342	225	18%	242	137
West Bengal	North 24 Parganas	98	14027	143	1657	12%	2704	111	1362	56	74%	77%	408	381	18%	553	335
West Bengal	Puruliya	28	4615	166	463	10%	981	141	359	52	69%	48%	382	71	9%	168	68
West Bengal	South 24 Parganas	76	10356	137	1134	11%	1799	95	951	50	67%	73%	351	244	16%	252	165
West Bengal	Uttar Dinajpur	27	3853	144	423	11%	711	106	352	53	70%	71%	146	86	15%	126	77
Grand Total		11477	1711748	149	222352	13%	368969	129	147778	52	69%	60%	97909	53057	18%	69890	47383
Summary of performance of Tribal Districts		518	67929	131	10035	15%	17683	137	7388	57	76%	59%	5066	2127	15%	3070	1975
Summary of performance of Poor and Backward Districts		2605	296070	114	41458	14%	71725	110	29874	46	61%	57%	22476	6758	11%	12526	8300
Zonal Analysis																	
North Zone		2878	455258	158	64089	14%	103862	144	41260	57	60%	61%	26486	15334	18%	20654	20654
South Zone		2414	455069	189	45341	10%	74904	124	30452	50	67%	60%	20127	12290	20%	12016	12016
West Zone		3229	439565	136	65981	15%	108820	135	41525	51	64%	59%	29161	15000	17%	23045	23045
East zone		2520	305452	121	39656	13%	67482	107	29115	46	62%	61%	18245	8370	15%	11681	11681
North East		436	56404	129	7285	13%	13901	128	5426	50	66%	58%	3890	2063	18%	2494	2494

Performance of RNTCP Case Detection (2008,First quarter), Smear Conversion (2007, Fourth quarter), and Treatment Outcomes (2007, First quarter)

State	District	% 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 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	Darjiling **	28%	62	9%	88%	84%	87%	75%	4	1%	152	25%	255	76%	305	91%	135	77%	189	76%
West Bengal	Haora	26%	125	10%	88%	84%	86%	93%	1	0%	55	7%	551	91%	601	99%	139	43%	490	91%
West Bengal	Hugli	17%	55	4%	89%	83%	85%	84%	0	0%	150	16%	525	75%	697	100%	9	75%	444	82%
West Bengal	Jaipauri **	22%	98	8%	91%	89%	89%	97%	0	0%	27	3%	640	89%	706	98%	77	95%	602	92%
West Bengal	Koch Bihar **	14%	19	3%	92%	86%	88%	95%	0	0%	21	5%	263	76%	314	91%	23	82%	219	76%
West Bengal	Kolkata	30%	168	11%	84%	81%	81%	89%	0	0%	129	11%	712	90%	776	99%	27	84%	618	97%
West Bengal	Maldah **	19%	83	8%	92%	82%	84%	87%	2	0%	107	13%	376	63%	515	86%	95	78%	297	54%
West Bengal	Medinipur East	11%	17	2%	87%	82%	82%	89%	0	0%	67	11%	377	72%	494	94%	23	72%	388	69%
West Bengal	Medinipur West	18%	66	5%	88%	85%	86%	93%	3	0%	54	6%	481	72%	533	79%	28	88%	475	78%
West Bengal	Murshidabad	17%	99	6%	90%	86%	86%	92%	0	0%	98	8%	800	82%	948	97%	52	87%	704	85%
West Bengal	Nadia	16%	40	3%	91%	87%	87%	93%	1	0%	58	6%	551	77%	711	100%	122	93%	520	85%
West Bengal	North 24 Parganas	20%	97	5%	90%	90%	90%	96%	2	0%	69	4%	1328	98%	1362	100%	166	97%	1132	96%
West Bengal	Puruliya	16%	32	4%	92%	85%	89%	94%	0	0%	26	6%	268	75%	337	94%	65	82%	287	83%
West Bengal	South 24 Parganas	15%	52	3%	92%	88%	89%	96%	0	0%	41	4%	830	87%	941	99%	24	100%	715	88%
West Bengal	Uttar Dinajpur	18%	28	5%	87%	87%	88%	94%	0	0%	27	6%	312	89%	348	99%	53	100%	259	85%

Grand Total		24%	18500	6%	90%	84%	86%	92%	1440	1%	14461	7%	124885	87%	142780	97%	37708	71%	97582	83%
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Summary of performance of Tribal Districts		21%	937	6%	90%	84%	87%	90%	88	1%	842	9%	6176	86%	7204	98%	2380	64%	4915	78%
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Summary of performance of Poor and Backward Districts		22%	3108	5%	89%	82%	86%	92%	123	0%	3056	8%	24111	87%	28230	98%	8005	69%	17530	79%
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Zonal Analysis

Zone	% 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 ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose							
North Zone	33%	5635	7%	91%	84%	86%	93%	345	1%	4048	7%	36523	90%	40641	98%	12033	73%	27522	89%
South Zone	28%	4341	7%	89%	83%	84%	92%	290	1%	2618	7%	25649	85%	29243	97%	7239	81%	19075	80%
West Zone	36%	4667	5%	91%	85%	87%	92%	635	1%	4075	7%	35072	87%	40080	97%	10797	66%	29135	82%
East zone	29%	3170	6%	89%	82%	86%	91%	97	0%	3187	8%	23041	83%	27516	97%	6000	66%	17832	77%
North East	31%	687	6%	90%	85%	87%	91%	73	1%	533	8%	4600	88%	5300	97%	1639	81%	4018	86%

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

Estimated New Smear Positive cases / lakh population based on ARTI data for North Zone (Chandigarh, Delhi, Haryana, Himachal Pradesh, Jammu & Kashmir, Punjab, Uttar Pradesh, Uttaranchal) is 95; East Zone (Andaman & Nicobar, Arunachal Pradesh, Assam, Bihar, Jharkhand, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tripura, West Bengal) is 75; South Zone (Andhra Pradesh, Karnataka, 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, Kerala is 50

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, new others ,relapse,failure,TAD and retreatment others

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

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

Values for grey areas are not expected

**Referral of TB Suspects from ICTCs to RNCTP diagnostic units(1st quarter 2008)
(Reported by phase -I states implementing Joints TB-HIV Action Plan)**

	Andhra Pradesh		Karnataka		Maharashtra		Manipur		Nagaland		Tamil Nadu		Total	
Total Population (In lakhs)	822		574		1069		26		22		664		3177	
Total No. of districts	24		28		34		9		11		30			
	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*	3271	4149	2493	2799	2706	6220	158	123	102	419	3363	8439	12093	22149
2. Out of the above persons, number diagnosed as having TB:														
a) Sputum Positive TB	351	772	183	358	276	878	6	11	7	60	205	709	1028	2788
b) Sputum Negative TB	147	258	54	108	119	230	4	6	2	55	136	147	462	804
c) Extra-Pulmonary TB	34	17	28	22	52	58	0	0	0	11	69	41	183	149
d) Total diagnosed TB patients	532	1047	265	488	447	1166	10	17	9	126	410	897	1673	3741
3. Out of above total diagnosed TB patients (d), number receiving DOTS	471	959	213	399	365	1001	9	16	4	66	292	694	1354	3135

* Source of data: Monthly reports on TB-HIV cross referrals submitted by individual ICTCs to the respective state SACS

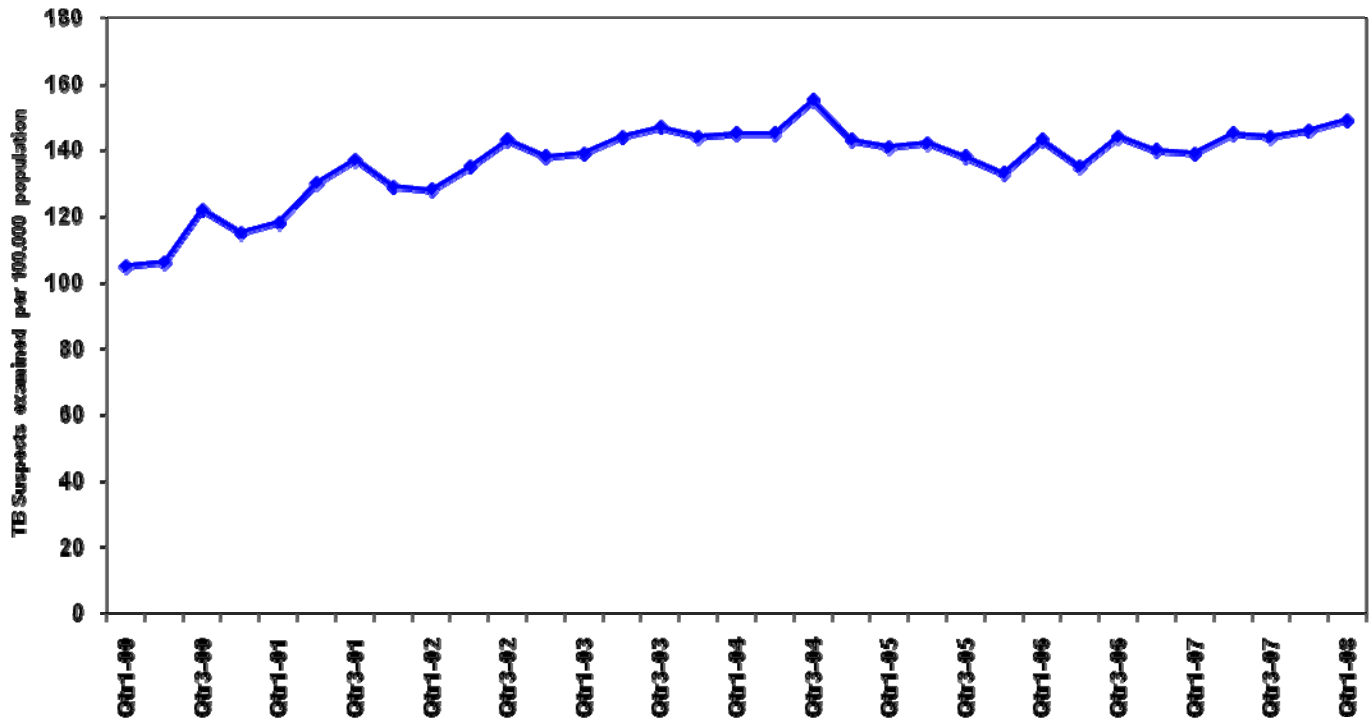
MDR-TB National Data:

Cohort		Quarterly report on CF of MDR patients				
Quarter (1 st / 2 nd / 3 rd / 4 th)	Year (yyyy)	State	Name of the DOTS plus site	No. of MDR Suspects subjected to Culture and DST	No. of MDR TB cases detected	No. of MDR TB Cases registered and initiated on Cat- IV treatment
1st	2008	Gujarat	BJMC, Ahmd	71	19	15
1st	2008	Maharashtra	GMC, Nagpur	39	**52	34

** This also includes the MDR suspects subjected to culture & DST in previous quarter

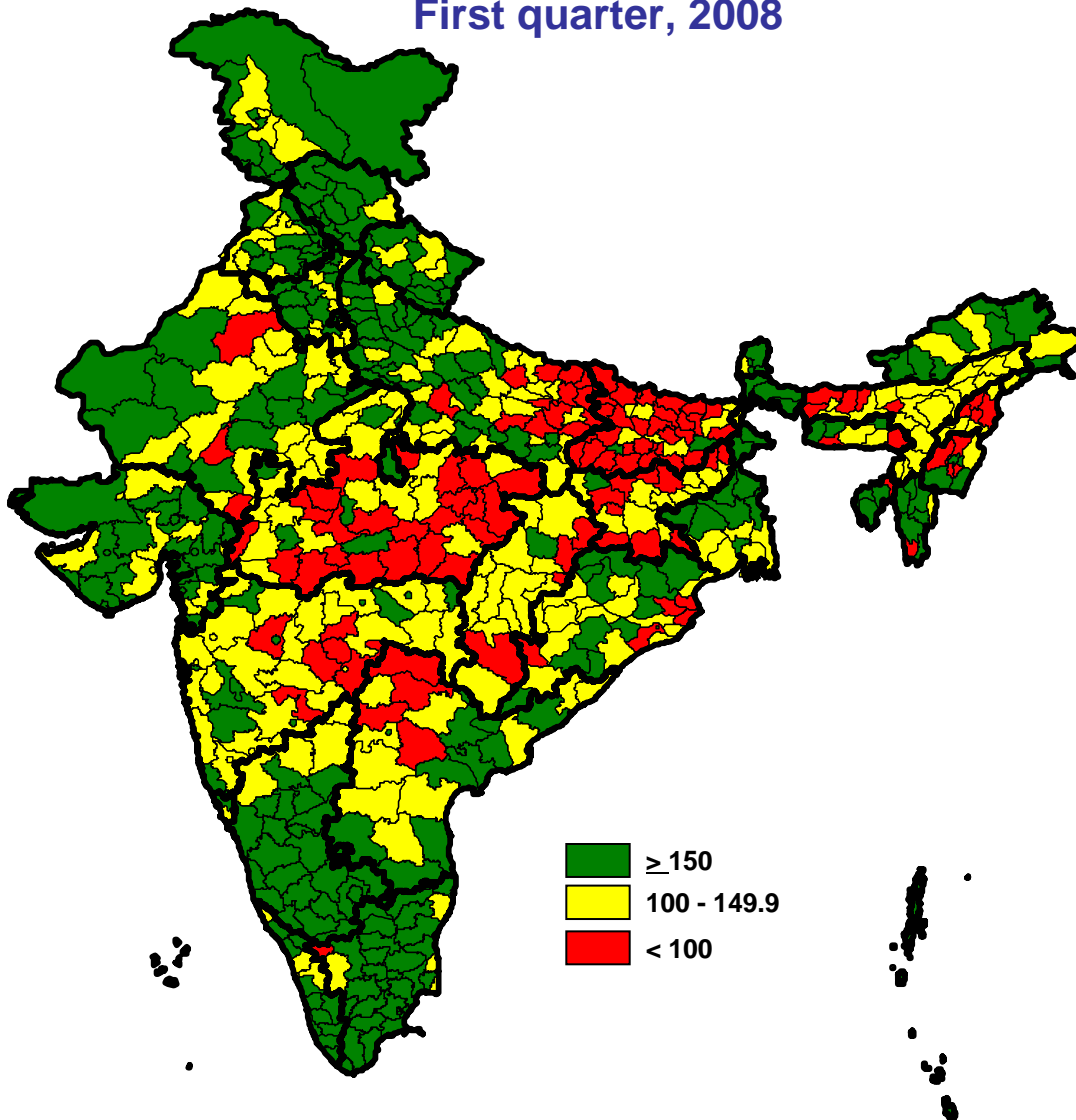
Notes

TB suspects examined per 100,000 population*, 2000-2008



* 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, 2008



Cure rate by district, India

First quarter, 2007

