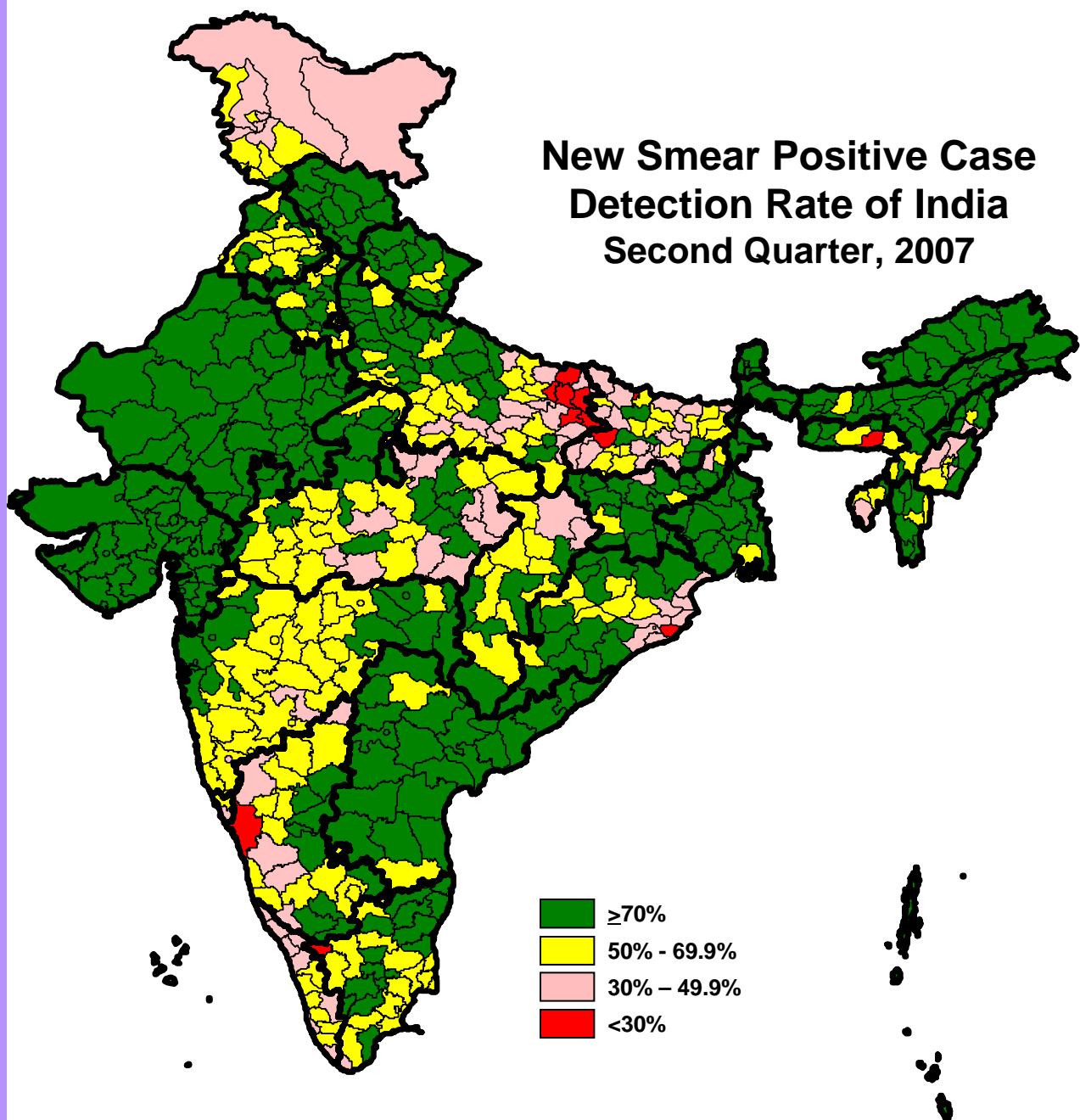
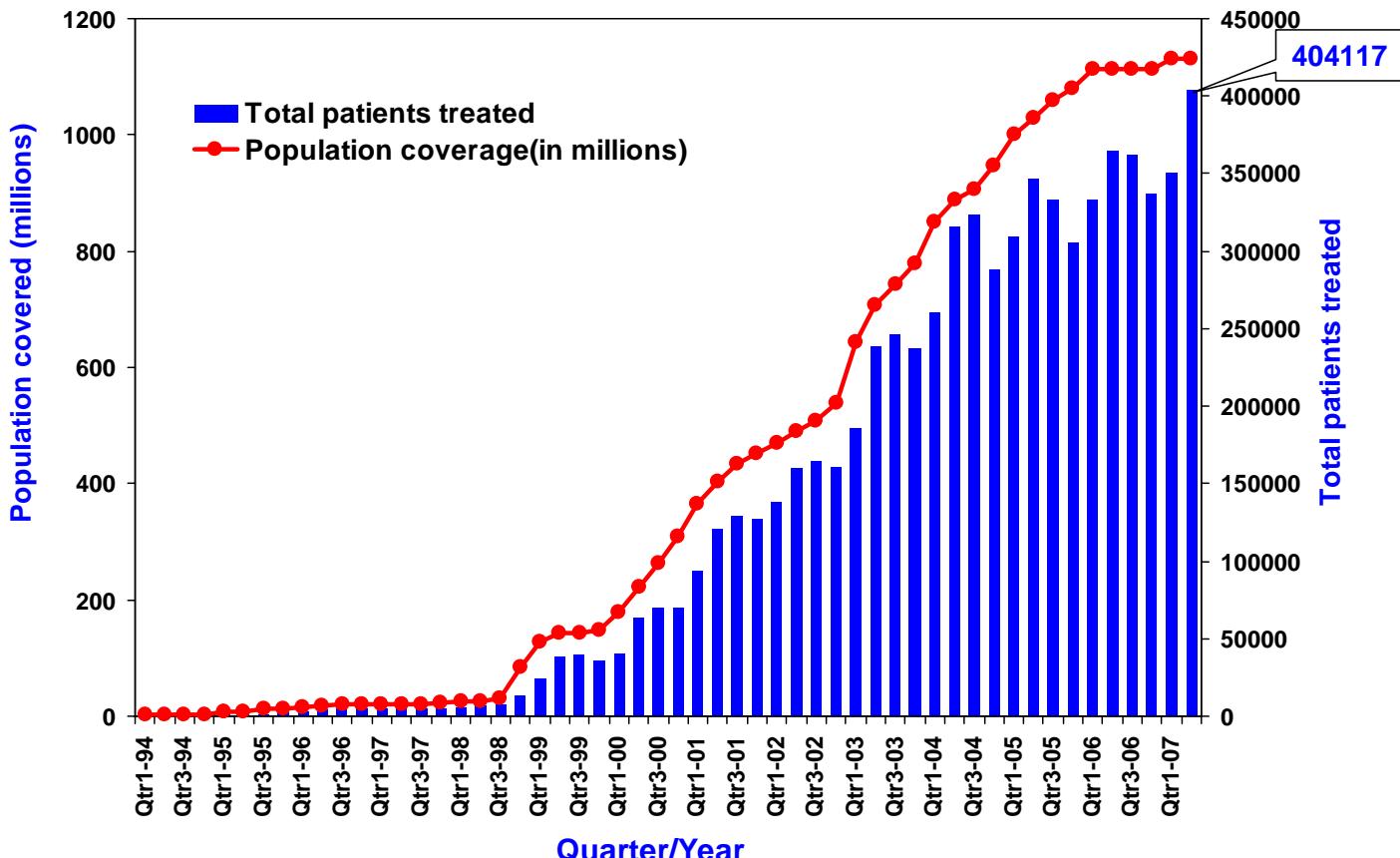


RNTCP Performance Report, India Second Quarter, 2007

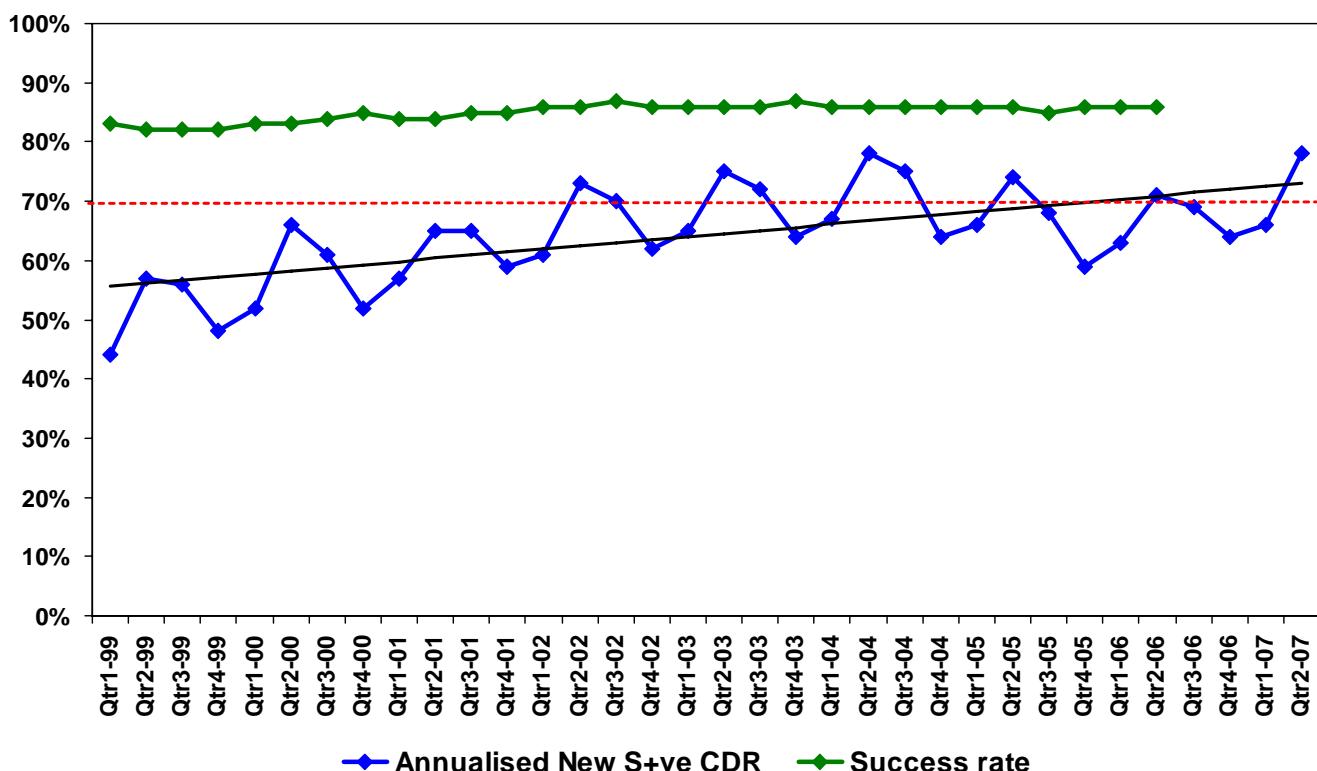


Central TB Division, Directorate General of Health Services
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011
<http://www.tbcindia.org>

Population in India covered under DOTS and Total Tuberculosis Patients put on treatment each quarter



Annualized New Smear-Positive Case Detection Rate and Treatment Success Rate in DOTS areas, 1999-2007



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

Revised National Tuberculosis Control Programme
Pursuing High quality DOTS services

Dear Colleagues,

I want to congratulate you all for your efforts as the programme has nearly achieved its twin objectives of case detection and cure rate (new sputum smear positive cases) at the national level, during the 2nd quarter, 2007. As the programme focuses on consolidation of achievements and further strengthening of DOTS services, it is crucial that the available resources are utilized effectively and strategically. One of the key observations of the October-2006 joint Government of India and World Health Organization monitoring mission (JMM) of the TB Programme was to develop the capacity of programme officers to analyze and interpret the available programme data and use it for effective programme management. Many of our colleagues in a number of the states are already undertaking such actions and the programme intends to build the capacity across the board by undertaking training on data management. The primary objective of such training is to instill in all a sense of informed decision making for improving programme performance, by asking relevant questions and analyzing available data for finding out reasons of poor performance and/or finding alternative solutions for improving performance. As has always been said, RNTCP is human resource intensive, and to be successful, we all must manage the programme activities effectively.

RNTCP performance in 2nd quarter 2007

During the quarter, over 1,634,841 suspects were examined and 246,653 sputum positive cases were diagnosed during the quarter. More than 404,000 TB cases were registered for treatment, bringing the annualized total case detection rate to 143 cases per 100,000 population. The new smear positive TB case detection rate (annualized) for the 2nd quarter 2007 was 78%, with a total of 165,937 new smear positive cases being registered for treatment. In addition 106,833 new smear negative cases, 58,404 extra pulmonary cases, 53,031 smear positive re-treatment cases and 19,912 'Others' were also initiated on treatment in this quarter. The treatment success rate amongst the new smear positive PTB cases registered in the 2nd quarter 2006 was 86%. The sputum conversion rate and cure rate among the new sputum positive cases was 89% and 84% respectively. The high default rate (17%) among the smear positive re-treatment cases is an area of concern which the programme managers at all levels must focus upon.

Internal evaluations undertaken by the state and national level during the 2nd quarter have shown again that in a few districts there is need for improvement in the supervision and monitoring, of the induction and update trainings of the field level staff, and validation of data prior to submission of the quarterly reports. The recommended corrective actions should be promptly undertaken in these districts. I would like to once again re-emphasize the need for patient-centered supervision and monitoring at all levels. Trainings, both induction and update, be undertaken regularly, and let there continue to be 'zero tolerance' to falsification of data under the programme from all levels.

Other major initiatives

RNTCP Biannual meeting of State TB Officers and WHO RNTCP Consultants of North Zone was organized at Patna from 13-14 April 2007.

Since April 2007, the accreditation formats for Medical College laboratories for *Mycobacterium tuberculosis* (*M.tb*) culture and drug sensitivity testing (DST) under RNTCP, which was finalized during the 10th Lab Committee meeting of 31st March 2007, has been made available through the programme website (www.tbcindia.org). Medical colleges with facilities for *M.tb* culture and DST can now apply through these formats and get their laboratories accredited.

As a follow-up to the JMM 2006 recommendations, a 'Data Management Training Programme' for the state and districts programme managers was developed and pilot tested in the states of Rajasthan (7-14 May 2007) and Andhra Pradesh (18-22 June 2007). It is planned to scale up this training across all the states by imparting training to identified master trainers.

The National framework for joint TB-HIV collaborative activities to further enhance collaboration between RNTCP and NACP was released during the month of May 2007. The framework lays stress on collaborative mechanisms and service delivery, with the aim of reducing the burden of TB and HIV in India.

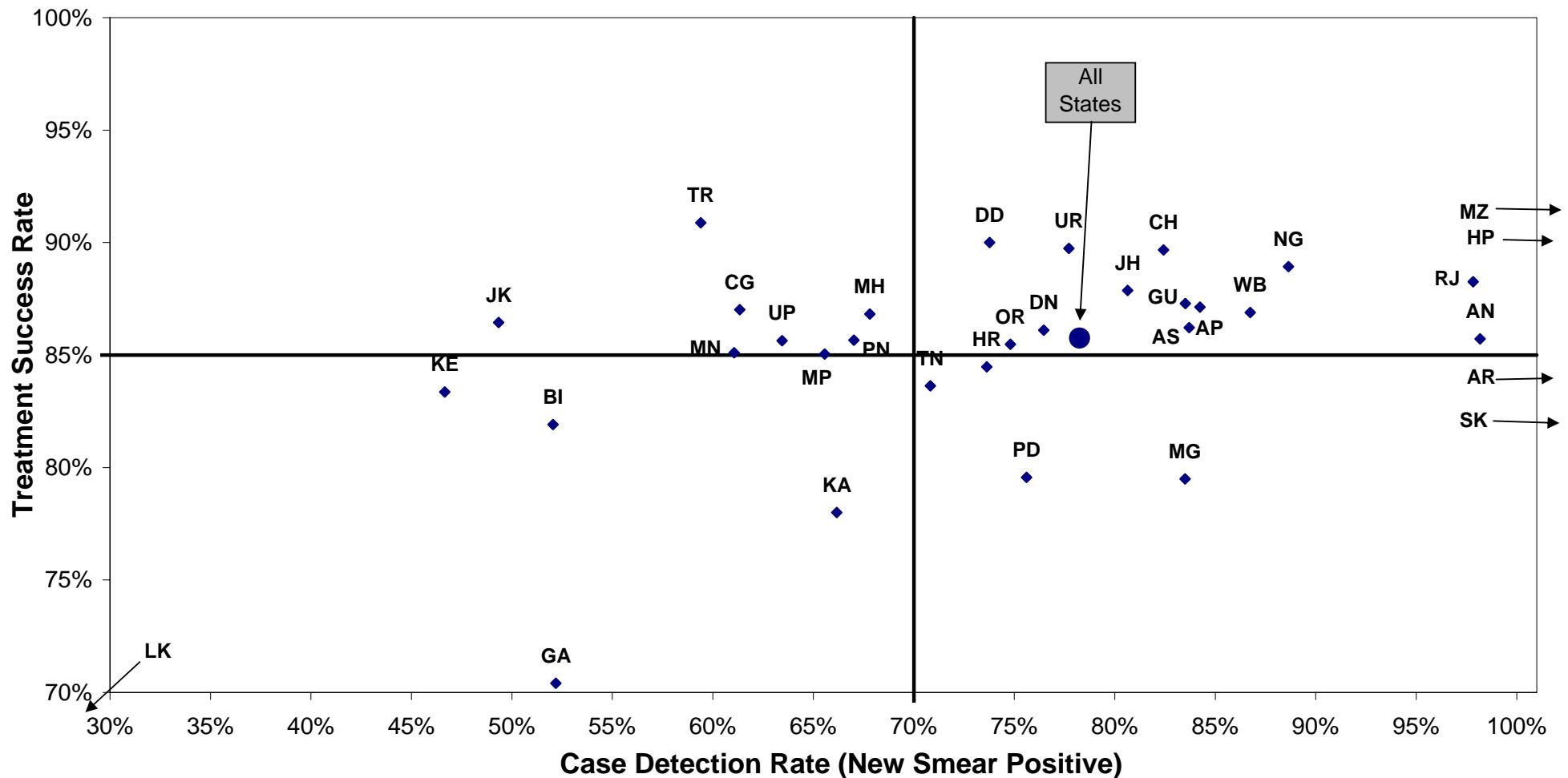
In May 2007, a Drug Logistics workshop was conducted in Jammu and Kashmir for DTOs, District Pharmacists, WHO consultants, SDS officials and SDS Pharmacist, with the support of Strategic Alliance.

A review workshop was held at the National Tuberculosis Institute, Bangalore on 29th and 30th June, 2007 with the aim of simplifying the current RNTCP recording and reporting system as per the recommendations of the 2006 JMM.

In conclusion, I want to inform you all that through these new initiatives RNTCP has been evolving and expanding, but the basic focus is still on providing high quality DOTS services to the TB patients. I request you all to continue the high level of commitment for maintaining this.

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 2nd quarter 2007/2006



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

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

State	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	
Andaman & Nicobar	4	884	220	79	9%	208	207	74	98%	52%	69	45	24%	
Andhra Pradesh	813	113654	140	18947	17%	27883	137	12844	63	84%	63%	7678	2879	12%
Arunachal Pradesh	12	2419	204	363	15%	834	282	274	92	123%	56%	214	107	18%
Assam	295	37728	128	6031	16%	10389	141	4625	63	84%	61%	2991	1113	13%
Bihar	923	82317	89	12421	15%	22385	97	9012	39	52%	54%	7758	1345	7%
Chandigarh	10	3866	373	481	12%	701	270	203	78	82%	57%	153	224	39%
Chhattisgarh	233	25978	112	3514	14%	7031	121	2853	49	61%	51%	2718	739	12%
D & N Haveli	3	485	190	50	10%	114	179	39	61	76%	63%	23	21	25%
Daman & Diu	1.8	686	375	73	11%	88	192	27	59	74%	54%	23	9	15%
Delhi	166	42721	258	7155	17%	14963	361	4082	99	104%	61%	2650	5201	44%
Goa	16	2521	159	294	12%	521	132	165	42	52%	54%	138	130	30%
Gujarat	556	79001	142	17411	22%	21234	153	9289	67	84%	76%	2980	2884	19%
Haryana	234	46428	198	7060	15%	10667	182	4094	70	74%	64%	2309	1679	21%
Himachal Pradesh	65	18132	279	2513	14%	4198	259	1571	97	102%	66%	815	973	29%
Jammu & Kashmir	120	21402	179	1853	9%	3764	126	1403	47	49%	63%	830	1010	31%
Jharkhand	296	33547	113	5746	17%	10029	136	4475	60	81%	57%	3324	726	9%
Karnataka	568	89045	157	11300	13%	17835	126	7044	50	66%	63%	4164	3135	22%
Kerala	339	57422	169	3697	6%	6387	75	2966	35	47%	73%	1117	1488	27%
Lakshadweep	0.7	40	59	3	8%	3	18	3	18	24%	100%	0	0	0%
Madhya Pradesh	680	75318	111	14126	19%	22105	130	8922	52	66%	58%	6535	2237	13%
Maharashtra	1055	136438	129	20067	15%	36005	136	14310	54	68%	61%	9293	5923	20%
Manipur	26	4317	166	428	10%	1368	211	297	46	61%	37%	498	265	25%
Meghalaya	25	3553	142	549	15%	1298	207	392	63	83%	58%	286	305	31%
Mizoram	10	2093	216	284	14%	620	256	214	88	118%	59%	148	175	33%
Nagaland	22	3065	142	422	14%	912	169	359	66	89%	56%	279	138	18%
Orissa	395	50669	128	7855	16%	13779	140	6276	64	75%	64%	3525	2338	19%
Puducherry	11	3646	345	412	11%	332	126	150	57	76%	79%	41	81	30%
Punjab	263	42357	161	6190	15%	10754	164	4184	64	67%	64%	2336	2167	25%
Rajasthan	635	100862	159	21629	21%	32087	202	12434	78	98%	58%	9149	3781	15%
Sikkim	6	2196	374	222	10%	454	309	142	97	129%	65%	76	137	39%
Tamil Nadu	658	137695	209	12222	9%	22165	135	8742	53	71%	59%	6028	4459	23%
Tripura	35	4057	117	477	12%	711	82	386	45	59%	73%	143	106	17%
Uttar Pradesh	1874	255122	136	41373	16%	68245	146	28236	60	63%	57%	21257	7272	13%
Uttarakhand	94	18975	203	2982	16%	4190	179	1727	74	78%	61%	1093	588	17%
West Bengal	868	136202	157	18424	14%	29858	138	14123	65	87%	70%	6192	4724	19%
Grand Total	11310	1634841	145	246653	15%	404117	143	165937	59	78%	61%	106833	58404	18%

Values for grey areas are not expected. NR - Not reported till 22nd August 2007. NE- Not Expected

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

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

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

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

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

State	No of smear positive re-treatment cases registered for treatment	% of retreatment cases out of all smear positive cases	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients	Cure rate of new smear positive patients	Success rate of new smear positive patients	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
									0	0%	2	3%	73	97%	70	91%	21	100%	63	84%
Andaman & Nicobar	9	11%	28	15%	98%	83%	86%	97%	0	0%	2	3%	73	97%	70	91%	21	100%	63	84%
Andhra Pradesh	3641	22%	878	4%	92%	84%	87%	92%	78	0%	1278	7%	10968	85%	12320	96%	3988	81%	7280	76%
Arunachal Pradesh	117	30%	49	8%	87%	83%	84%	95%	12	4%	6	2%	261	95%	221	81%	246	90%	190	87%
Assam	985	18%	357	4%	89%	85%	86%	93%	36	1%	390	7%	3953	86%	4513	98%	1051	69%	2783	86%
Bihar	2237	20%	983	5%	85%	75%	82%	93%	44	0%	790	7%	7024	88%	7893	98%	2572	61%	2697	78%
Chandigarh	84	29%	64	11%	88%	90%	90%	93%	2	1%	20	6%	181	89%	197	97%	19	100%	207	95%
Chhattisgarh	473	14%	351	6%	89%	84%	87%	92%	15	0%	254	7%	2429	85%	2839	100%	649	62%	1991	79%
D & N Haveli	14	26%	6	7%	92%	86%	86%	100%	0	0%	0	0%	39	100%	39	100%	17	100%	31	100%
Daman & Diu	15	36%	0	0%	82%	83%	90%	75%	0	0%	13	25%	27	100%	27	100%	27	100%	25	93%
Delhi	1882	32%	1987	17%	89%	85%	85%	90%	129	2%	459	8%	3660	89%	4013	99%	1739	87%	3091	98%
Goa	66	29%	47	11%	81%	69%	70%	81%	12	5%	36	14%	135	82%	99	60%	23	92%	111	82%
Gujarat	4558	33%	991	7%	91%	87%	87%	93%	177	1%	834	6%	8187	88%	9139	98%	2643	87%	6481	85%
Haryana	1992	33%	489	6%	89%	84%	84%	93%	33	1%	350	6%	3367	89%	3950	97%	1042	77%	3048	88%
Himachal Pradesh	684	30%	133	4%	92%	87%	89%	92%	31	1%	138	6%	1432	93%	1460	90%	832	73%	1188	90%
Jammu & Kashmir	395	22%	137	4%	90%	83%	86%	93%	61	4%	64	4%	1130	92%	1114	91%	952	84%	628	81%
Jharkhand	878	16%	493	6%	90%	85%	88%	93%	13	0%	368	7%	3761	84%	4340	98%	1171	64%	1988	66%
Karnataka	2534	26%	871	6%	83%	76%	78%	92%	68	1%	681	7%	5736	82%	6508	93%	891	87%	3530	75%
Kerala	652	18%	462	8%	84%	81%	83%	92%	22	1%	240	7%	2709	91%	2774	93%	243	84%	1802	79%
Lakshadweep	0	0%	0	0%	100%	50%	50%	100%	0	0%	0	0%	3	100%	3	100%	1	100%	1	100%
Madhya Pradesh	3417	28%	721	4%	88%	82%	85%	93%	154	1%	782	6%	6821	84%	8269	93%	2585	60%	4919	71%
Maharashtra	3973	22%	1680	6%	91%	86%	87%	92%	254	1%	1194	7%	12415	89%	13776	97%	3166	80%	9583	82%
Manipur	97	25%	84	8%	88%	84%	85%	99%	3	1%	1	0%	302	98%	268	87%	253	81%	230	85%
Meghalaya	161	29%	129	13%	82%	79%	79%	99%	2	0%	5	1%	346	89%	385	98%	172	86%	233	86%
Mizoram	48	18%	35	7%	94%	89%	89%	96%	4	2%	5	2%	210	100%	212	100%	194	100%	113	100%
Nagaland	99	22%	73	9%	91%	88%	89%	97%	4	1%	7	2%	336	90%	365	98%	259	87%	246	90%
Orissa	1081	15%	659	5%	87%	80%	85%	93%	57	1%	436	6%	5120	82%	6062	97%	1399	58%	3013	73%
Puducherry	56	27%	8	3%	87%	80%	80%	90%	12	5%	13	5%	114	76%	144	96%	56	88%	132	92%
Punjab	1556	27%	564	6%	88%	84%	86%	93%	111	2%	300	5%	3876	93%	4111	98%	693	91%	2924	91%
Rajasthan	5681	31%	1322	5%	91%	87%	88%	91%	142	1%	1555	8%	10312	83%	11742	94%	2097	88%	8530	82%
Sikkim	67	32%	58	16%	87%	80%	80%	90%	13	6%	8	4%	134	94%	142	100%	77	95%	114	93%
Tamil Nadu	2395	22%	1969	10%	89%	82%	84%	92%	96	1%	677	7%	7134	82%	8557	98%	1846	67%	5829	82%
Tripura	65	14%	18	3%	90%	88%	91%	94%	14	3%	12	3%	310	80%	307	80%	96	65%	210	70%
Uttar Pradesh	9336	25%	3305	6%	89%	83%	86%	92%	26	0%	3313	8%	25135	90%	28108	99%	5571	68%	18415	88%
Uttarakhand	653	27%	239	7%	93%	89%	90%	93%	68	3%	121	5%	1584	93%	1710	99%	481	89%	1082	92%
West Bengal	3130	18%	1444	6%	90%	86%	87%	93%	24	0%	1296	7%	11387	81%	13412	95%	1429	88%	9882	84%
Grand Total	53031	24%	20634	6%	89%	84%	86%	92%	1717	1%	15648	7%	140611	86%	159089	97%	38503	74%	102590	82%

Values for grey areas are not expected. NR - Not reported till 1st August 2007

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

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

Treatment Outcome of New cases for 2nd quarter 2006

Implementing states	New Smear Positive ¹							New Smear Negative ²							New Extra Pulmonary ²						
	Regist- ered	Cure	Comp- leted	Died	Failure	Defaulted	Trans- out	Regist- ered	Comp- leted	Died	Failure	Defaulted	Trans- out	Regist- ered	Comp- leted	Died	Failure	Defaulted	Trans- out		
Andaman & Nicobar	77	83.1%	2.6%	3.9%	2.6%	5.2%	2.6%	76	80.3%	10.5%	0.0%	6.6%	2.6%	65	80.0%	4.6%	0.0%	13.8%	1.5%		
Andhra Pradesh	11258	83.7%	3.4%	4.9%	3.0%	3.9%	1.0%	8458	86.8%	4.9%	0.7%	7.2%	0.4%	2352	91.0%	2.8%	0.2%	5.7%	0.4%		
Arunachal Pradesh	263	82.9%	1.5%	4.6%	5.3%	3.8%	1.9%	224	83.9%	3.1%	1.8%	8.5%	2.7%	81	88.9%	0.0%	1.2%	9.9%	0.0%		
Assam	3773	85.2%	1.1%	4.7%	2.2%	6.2%	0.7%	2564	82.1%	3.8%	0.5%	12.9%	0.7%	829	90.3%	2.7%	0.1%	6.0%	0.8%		
Bihar	4847	75.2%	6.7%	5.1%	2.6%	9.6%	0.8%	6208	86.9%	2.5%	0.9%	9.5%	0.2%	1043	52.5%	1.2%	0.3%	5.8%	0.5%		
Chandigarh	242	89.7%	0.0%	1.7%	2.9%	1.7%	4.1%	124	94.4%	0.8%	0.8%	2.4%	1.6%	210	91.9%	1.4%	0.5%	1.9%	4.3%		
Chhattisgarh	2950	84.2%	2.8%	5.3%	1.3%	6.1%	0.3%	2839	87.7%	3.4%	0.5%	8.2%	0.1%	711	92.4%	2.3%	0.1%	4.6%	0.6%		
D & N Haveli	36	86.1%	0.0%	0.0%	0.0%	5.6%	8.3%	30	86.7%	3.3%	0.0%	10.0%	0.0%	14	85.7%	7.1%	0.0%	7.1%	0.0%		
Daman & Diu	30	83.3%	6.7%	6.7%	3.3%	0.0%	0.0%	18	88.9%	0.0%	0.0%	11.1%	0.0%	13	100.0%	0.0%	0.0%	0.0%	0.0%		
Delhi	3824	85.2%	0.2%	2.4%	4.4%	6.0%	1.8%	2456	91.2%	1.7%	0.9%	4.6%	1.5%	4000	95.6%	0.8%	0.2%	2.9%	0.7%		
Goa	169	69.2%	1.2%	3.0%	4.7%	17.8%	4.1%	144	77.8%	2.8%	2.1%	14.6%	2.8%	84	86.9%	0.0%	1.2%	11.9%	0.0%		
Gujarat	8775	87.0%	0.3%	4.3%	2.5%	4.9%	1.0%	3183	84.3%	4.3%	1.2%	9.4%	0.8%	2494	89.3%	2.3%	0.3%	7.6%	0.6%		
Haryana	3910	83.7%	0.7%	4.2%	3.7%	6.9%	0.7%	2074	85.7%	3.2%	1.9%	8.9%	0.3%	1405	92.0%	1.6%	0.3%	5.6%	0.4%		
Himachal Pradesh	1443	87.4%	1.8%	3.0%	3.7%	3.9%	0.2%	683	86.2%	5.9%	1.5%	5.7%	0.7%	822	94.2%	2.2%	0.1%	3.4%	0.1%		
Jammu & Kashmir	981	83.3%	3.2%	4.0%	3.4%	5.0%	1.2%	720	86.4%	4.0%	1.1%	7.5%	1.0%	770	90.8%	2.7%	0.0%	5.5%	0.9%		
Jharkhand	3520	84.8%	3.0%	4.6%	1.5%	4.9%	1.1%	2987	90.1%	2.3%	0.5%	6.1%	1.1%	538	87.2%	2.4%	0.0%	4.3%	6.1%		
Karnataka	6169	76.0%	2.0%	6.3%	3.3%	9.9%	2.5%	3685	79.3%	6.6%	0.8%	11.2%	2.1%	2760	86.4%	4.3%	0.3%	5.8%	3.2%		
Kerala	2752	81.5%	1.9%	4.5%	4.7%	6.7%	0.7%	1267	87.4%	5.0%	0.7%	6.7%	0.2%	1421	89.3%	3.2%	0.1%	6.0%	1.5%		
Lakshadweep	2	50.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0						0							
Madhya Pradesh	8009	82.3%	2.7%	4.5%	2.0%	7.7%	0.8%	5486	85.4%	2.6%	0.7%	10.1%	1.1%	1817	88.1%	1.8%	0.1%	7.3%	2.7%		
Maharashtra	13201	85.9%	0.9%	5.3%	2.1%	5.1%	0.7%	9438	86.2%	4.2%	0.9%	8.1%	0.6%	5358	90.0%	2.5%	0.2%	6.6%	0.7%		
Manipur	302	84.1%	1.0%	1.7%	2.3%	10.3%	0.7%	352	88.4%	2.0%	0.3%	9.4%	0.0%	212	84.9%	2.4%	0.0%	12.7%	0.0%		
Meghalaya	317	78.9%	0.6%	6.3%	6.0%	7.3%	0.9%	212	85.4%	5.2%	1.9%	6.1%	1.4%	220	90.9%	3.6%	0.0%	5.5%	0.0%		
Mizoram	132	88.6%	0.0%	3.0%	4.5%	3.0%	0.8%	127	87.4%	4.7%	2.4%	5.5%	0.0%	168	91.7%	1.8%	0.0%	6.5%	0.0%		
Nagaland	235	87.7%	1.3%	2.6%	4.3%	4.3%	0.0%	155	78.1%	5.2%	0.6%	15.5%	0.6%	139	87.8%	0.0%	1.4%	10.1%	0.7%		
Orissa	5136	80.5%	5.0%	5.4%	1.3%	6.8%	1.0%	2806	86.1%	5.0%	0.3%	6.2%	2.5%	1706	88.6%	3.6%	0.1%	6.0%	1.6%		
Puducherry	181	79.6%	0.0%	10.5%	0.6%	6.1%	2.8%	79	86.1%	3.8%	0.0%	7.6%	2.5%	77	97.4%	0.0%	0.0%	2.6%	0.0%		
Punjab	3822	83.7%	2.0%	4.8%	2.4%	5.6%	1.6%	2237	86.9%	3.0%	0.8%	7.6%	1.7%	1855	91.6%	2.2%	0.2%	4.5%	1.5%		
Rajasthan	11933	86.9%	1.4%	3.6%	2.0%	5.9%	0.2%	8350	88.8%	2.6%	1.0%	7.3%	0.3%	3319	92.4%	1.3%	0.2%	5.2%	0.9%		
Sikkim	152	80.3%	0.0%	4.6%	10.5%	4.6%	0.0%	83	95.2%	1.2%	2.4%	1.2%	0.0%	95	94.7%	2.1%	1.1%	1.1%	1.1%		
Tamil Nadu	8652	82.4%	1.2%	5.3%	2.0%	8.2%	0.8%	6294	85.4%	6.8%	0.4%	6.6%	0.7%	4600	88.5%	4.9%	0.0%	4.4%	2.2%		
Tripura	318	87.7%	3.1%	3.8%	2.2%	2.8%	0.0%	133	84.2%	9.0%	0.8%	5.3%	0.8%	61	93.4%	0.0%	0.0%	6.6%	0.0%		
Uttar Pradesh	25322	82.7%	3.0%	4.0%	1.4%	8.6%	0.4%	19920	87.5%	2.0%	0.7%	9.4%	0.4%	5617	92.6%	1.2%	0.0%	5.8%	0.4%		
Uttarakhand	1248	89.2%	0.6%	2.2%	1.8%	5.6%	0.6%	931	90.1%	2.7%	0.5%	6.2%	0.4%	402	90.0%	0.7%	0.2%	7.5%	1.5%		
West Bengal	13680	86.1%	0.8%	4.2%	2.4%	6.2%	0.4%	6877	86.7%	4.4%	0.9%	7.8%	0.2%	4129	91.5%	2.9%	0.1%	5.1%	0.4%		
Grand Total	147661	83.7%	2.1%	4.5%	2.3%	6.7%	0.8%	101220	86.6%	3.6%	0.8%	8.3%	0.7%	49387	90.0%	2.4%	0.2%	5.5%	1.1%		

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
Second quarter 2006 (excluding "Others")

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	66.4%	72.5%	7.1%	4.9%	14.4%	1.2%	23403
Failure	51.6%	59.4%	8.8%	13.4%	17.2%	1.2%	4855
Treatment after default	58.1%	66.0%	7.9%	4.2%	19.7%	2.2%	19979
Total	61.5%	68.5%	7.6%	5.5%	16.9%	1.6%	48237

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

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Andaman & Nicobar	70.6%	70.6%	11.8%	5.9%	0.0%	11.8%	17
Andhra Pradesh	56.6%	66.9%	8.7%	7.6%	15.2%	1.6%	3311
Arunachal Pradesh	62.1%	68.0%	6.8%	14.6%	9.7%	1.0%	103
Assam	55.8%	65.0%	9.9%	6.1%	16.9%	2.1%	801
Bihar	61.6%	74.0%	7.3%	4.1%	13.6%	1.0%	1645
Chandigarh	75.9%	75.9%	8.4%	6.0%	6.0%	3.6%	83
Chhattisgarh	62.5%	71.1%	7.3%	2.9%	17.4%	1.3%	453
D & N Haveli	66.7%	66.7%	6.7%	6.7%	20.0%	0.0%	15
Daman & Diu	66.7%	66.7%	8.3%	25.0%	0.0%	0.0%	12
Delhi	69.7%	70.1%	5.9%	7.6%	13.2%	3.2%	1696
Goa	43.6%	45.5%	12.7%	3.6%	38.2%	0.0%	55
Gujarat	60.5%	62.9%	9.1%	6.7%	19.6%	1.8%	4552
Haryana	64.9%	70.5%	6.4%	6.3%	16.1%	0.7%	1971
Himachal Pradesh	67.1%	74.2%	7.1%	8.5%	9.1%	1.2%	650
Jammu & Kashmir	60.4%	72.6%	6.6%	3.6%	14.2%	3.0%	303
Jharkhand	65.5%	77.2%	6.1%	4.3%	8.9%	3.6%	727
Karnataka	48.3%	54.8%	10.0%	7.2%	22.7%	5.3%	2073
Kerala	59.5%	68.5%	9.0%	7.3%	13.2%	2.1%	536
Lakshadweep							0
Madhya Pradesh	55.2%	67.0%	8.2%	5.3%	18.0%	1.4%	3015
Maharashtra	56.9%	62.2%	9.3%	6.6%	21.2%	0.9%	3740
Manipur	49.3%	55.1%	17.4%	8.7%	18.8%	0.0%	69
Meghalaya	46.5%	56.9%	8.3%	16.0%	16.7%	2.1%	144
Mizoram	48.6%	60.0%	8.6%	22.9%	8.6%	0.0%	35
Nagaland	73.4%	74.5%	2.1%	5.3%	18.1%	0.0%	94
Orissa	51.1%	66.0%	9.9%	3.8%	18.7%	1.7%	890
Pondicherry	57.6%	62.7%	6.8%	3.4%	25.4%	1.7%	59
Punjab	62.6%	70.6%	6.9%	5.3%	12.9%	4.3%	1382
Rajasthan	69.2%	76.3%	6.2%	3.8%	13.1%	0.6%	5769
Sikkim	66.0%	67.9%	3.8%	20.8%	7.5%	0.0%	53
Tamil Nadu	51.8%	59.0%	8.9%	6.1%	23.8%	2.1%	2236
Tripura	75.4%	79.7%	11.6%	0.0%	8.7%	0.0%	69
Uttar Pradesh	65.7%	73.0%	6.0%	2.9%	16.8%	1.2%	8269
Uttaranchal	74.9%	76.2%	4.4%	4.5%	14.2%	0.7%	550
West Bengal	63.6%	67.4%	7.2%	6.7%	17.3%	1.4%	2860
Grand Total	61.5%	68.5%	7.6%	5.5%	16.9%	1.6%	48237

Values for grey areas are not expected

Programme infrastructure and Staffing for 2nd quarter 2007

Implementing states	Total no. of reporting units (Districts / DTC)	Implementing district details		Involvement of Other sectors			Number of key staff in position					
		No. of TB Units	No. of DMCs'	NGO	PP	Medical College	DTO	2nd MO	MO-TC	STS	STLS	LT
Andaman & Nicobar	1	3	13	0	1	0	1	0	3	3	3	19
Andhra Pradesh	24	172	888	113	279	30	23	19	163	176	171	835
Arunachal Pradesh	13	14	33	16	3	0	13	6	22	15	19	29
Assam	23	64	326	61	219	3	23	7	59	63	65	355
Bihar	38	167	889	58	114	8	32	33	161	148	140	630
Chandigarh	1	2	14	14	195	2	1	0	2	1	4	14
Chhattisgarh	16	61	286	28	233	1	16	2	57	59	63	284
D & N Haveli	1	1	5	0	5	0	1	0	1	1	1	5
Daman & Diu	2	2	3	0	23	0	2	0	2	2	2	8
Delhi	24	30	193	90	385	4	23	19	23	41	38	168
Goa	2	3	18	8	7	1	2	0	2	4	3	31
Gujarat	29	129	667	270	4399	12	27	14	125	121	125	605
Haryana	20	53	209	31	333	3	17	8	43	46	46	227
Himachal Pradesh	12	41	165	10	48	2	12	2	35	41	42	192
Jammu & Kashmir	14	47	167	5	0	5	12	8	36	39	39	165
Jharkhand	22	62	298	60	59	3	21	13	55	59	58	275
Karnataka	28	117	620	131	1280	36	28	11	115	116	117	615
Kerala	14	68	469	52	922	17	12	13	59	65	69	549
Lakshadweep	1	1	9	0	1	0	1	1	1	0	0	13
Madhya Pradesh	45	142	724	56	279	8	40	7	136	137	131	709
Maharashtra	48	225	1089	250	4207	40	41	39	202	200	209	1171
Manipur	9	14	45	99	8	1	9	5	3	13	17	37
Meghalaya	7	10	48	8	12	0	5	6	10	10	10	66
Mizoram	8	9	27	1	0	0	8	2	34	9	9	47
Nagaland	8	8	33	8	10	0	7	0	4	8	9	34
Orissa	31	105	541	66	126	3	31	11	90	102	97	544
Puducherry	1	0	0	2	0	4	0	0	4	5	4	19
Punjab	17	51	281	210	674	7	17	3	49	47	49	305
Rajasthan	32	145	762	138	437	7	31	17	134	144	138	745
Sikkim	4	5	20	10	16	1	4	0	4	5	5	21
Tamil Nadu	30	141	779	229	889	19	29	27	115	113	141	728
Tripura	4	9	51	0	0	2	4	0	8	11	8	55
Uttar Pradesh	70	350	1585	183	686	17	54	110	321	336	335	1546
Uttarakhand	13	30	141	22	103	1	13	9	25	29	30	122
West Bengal	19	182	865	107	382	9	14	12	177	181	185	907
Grand Total	631	2463	12263	2336	16335	246	574	404	2280	2350	2382	12075

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Andaman & Nicobar	Andaman & Nicobar Islands *	4	884	220	79	9%	208	207	74	74	98%	52%	69	45	24%	9	11%
Andhra Pradesh	Adilabad *	27	2450	92	548	22%	784	118	429	64	86%	69%	195	53	8%	106	20%
Andhra Pradesh	Anantapur	39	7230	185	1031	14%	1656	170	763	78	104%	65%	406	212	15%	226	23%
Andhra Pradesh	Bhadrachalam	8	1932	231	343	18%	424	203	220	105	140%	64%	124	11	3%	66	23%
Andhra Pradesh	Chittoor	40	5804	145	937	16%	1185	118	511	51	68%	62%	318	171	17%	145	22%
Andhra Pradesh	Cuddapah	28	3799	137	551	15%	1049	152	379	55	73%	48%	407	96	11%	118	24%
Andhra Pradesh	East Godavari	52	6856	131	1096	16%	1771	135	834	64	85%	63%	488	253	16%	140	14%
Andhra Pradesh	Guntur	47	9435	199	1444	15%	1611	136	807	68	91%	65%	444	77	6%	224	22%
Andhra Pradesh	Hyderabad	40	9541	241	1533	16%	1773	179	656	66	88%	63%	385	455	30%	191	23%
Andhra Pradesh	Karimnagar	37	3347	90	613	18%	935	100	424	45	61%	58%	305	47	6%	150	26%
Andhra Pradesh	Khammam	19	2810	146	512	18%	853	178	391	82	109%	58%	278	61	8%	119	23%
Andhra Pradesh	Krishna	45	5243	116	863	16%	1424	126	658	58	77%	59%	450	76	6%	192	23%
Andhra Pradesh	Kurnool	38	4823	128	764	16%	1523	162	559	59	79%	47%	635	70	6%	159	22%
Andhra Pradesh	Mahbubnagar	38	3934	104	705	18%	1122	119	588	62	83%	68%	278	68	7%	174	23%
Andhra Pradesh	Medak	29	2672	93	481	18%	827	116	413	58	77%	70%	175	95	14%	126	23%
Andhra Pradesh	Nalgonda	35	2829	81	738	26%	1082	124	502	58	77%	67%	250	77	9%	232	32%
Andhra Pradesh	Nellore	29	3676	129	704	19%	1029	144	474	66	89%	66%	241	86	11%	182	28%
Andhra Pradesh	Nizamabad	25	3493	139	418	12%	696	111	355	56	75%	57%	268	39	6%	34	9%
Andhra Pradesh	Prakasam	33	3873	118	595	15%	869	106	461	56	75%	65%	246	30	4%	109	19%
Andhra Pradesh	Rangareddi	38	5333	142	1067	20%	1335	142	623	66	88%	67%	301	171	16%	195	24%
Andhra Pradesh	Srikakulam	27	4184	154	566	14%	1029	152	467	69	92%	57%	346	125	13%	67	13%
Andhra Pradesh	Visakhapatnam	41	6755	166	1035	15%	1422	140	664	65	87%	67%	321	264	21%	150	18%
Andhra Pradesh	Vizianagaram	24	3805	158	565	15%	894	148	433	72	96%	72%	167	148	20%	117	21%
Andhra Pradesh	Warangal	35	4382	126	970	22%	1118	129	572	66	88%	71%	234	66	8%	235	29%
Andhra Pradesh	West Godavari	41	5448	134	868	16%	1472	144	661	65	86%	61%	416	128	11%	184	22%
Arunachal Pradesh	Changlang **	1.4	182	134	28	15%	41	121	22	65	86%	73%	8	3	9%	3	12%
Arunachal Pradesh	Dibang Valley	0.6	174	278	19	11%	38	243	19	122	162%	79%	5	3	11%	11	37%
Arunachal Pradesh	East Kameng *	0.6	215	347	21	10%	84	542	21	136	181%	50%	21	7	14%	17	45%
Arunachal Pradesh	East Siang *	0.9	237	250	33	14%	50	211	23	97	129%	56%	18	4	9%	5	18%
Arunachal Pradesh	Lohit **	1.6	306	196	35	11%	64	164	30	77	103%	77%	9	6	13%	12	29%
Arunachal Pradesh	Lower Subansiri *	1.1	122	115	20	16%	51	192	16	60	80%	67%	8	6	20%	8	31%
Arunachal Pradesh	Papum Pare *	1.3	323	244	112	35%	271	820	52	157	210%	36%	93	29	17%	42	45%
Arunachal Pradesh	Tawang *	0.4	97	257	12	12%	26	276	10	106	142%	53%	9	2	10%	4	29%
Arunachal Pradesh	Tirap †	1.1	224	206	21	9%	75	276	25	92	122%	60%	17	25	37%	1	4%
Arunachal Pradesh	Upper Siang *	0.4	113	314	13	12%	25	278	13	144	193%	87%	2	4	21%	6	32%
Arunachal Pradesh	Upper Subansiri *	0.6	139	233	15	11%	38	254	11	74	98%	58%	8	8	30%	5	31%
Arunachal Pradesh	West Kameng *	0.8	143	177	16	11%	37	183	16	79	105%	55%	13	7	19%	0	0%
Arunachal Pradesh	West Siang *	1.1	144	128	18	13%	34	121	16	57	76%	84%	3	3	14%	3	16%
Assam	Barpeta	18	1852	102	287	15%	460	101	228	50	67%	71%	93	54	14%	54	19%
Assam	Bongaigaon	10	1208	120	177	15%	284	113	138	55	73%	67%	68	20	9%	36	21%

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

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose							
Andaman & Nicobar	Andaman & Nicobar Islands *	28	15%	98%	83%	86%	97%	0	0%	2	3%	73	97%	70	91%	21	100%	63	84%
Andhra Pradesh	Adilabad *	15	2%	93%	86%	90%	92%	0	0%	42	8%	390	89%	440	100%	73	79%	246	78%
Andhra Pradesh	Anantapur	46	3%	92%	86%	87%	99%	1	0%	13	1%	634	83%	734	96%	175	91%	425	75%
Andhra Pradesh	Bhadrachalam	1	0%	94%	87%	88%	96%	3	1%	9	3%	183	83%	213	97%	209	92%	153	78%
Andhra Pradesh	Chittoor	27	3%	89%	82%	87%	76%	0	0%	168	24%	376	74%	444	87%	26	36%	215	67%
Andhra Pradesh	Cuddapah	21	2%	91%	85%	87%	87%	1	0%	69	13%	343	91%	379	100%	263	90%	258	79%
Andhra Pradesh	East Godavari	82	5%	93%	89%	91%	94%	1	0%	66	6%	689	83%	778	93%	281	74%	397	73%
Andhra Pradesh	Guntur	36	3%	92%	69%	88%	94%	13	1%	64	5%	747	93%	794	98%	408	72%	581	79%
Andhra Pradesh	Hyderabad	110	7%	94%	88%	88%	89%	2	0%	104	11%	644	98%	656	100%	85	89%	530	99%
Andhra Pradesh	Karimnagar	14	2%	93%	86%	88%	94%	13	2%	26	4%	344	80%	407	96%	397	94%	289	79%
Andhra Pradesh	Khammam	30	4%	95%	89%	90%	96%	0	0%	20	4%	360	92%	391	100%	15	75%	250	80%
Andhra Pradesh	Krishna	47	4%	90%	86%	87%	93%	1	0%	61	7%	538	82%	612	93%	20	77%	345	72%
Andhra Pradesh	Kurnool	50	4%	90%	85%	86%	93%	3	0%	51	7%	460	82%	557	100%	63	88%	242	50%
Andhra Pradesh	Mahabubnagar	19	2%	91%	87%	88%	97%	0	0%	24	3%	517	88%	560	95%	74	90%	360	89%
Andhra Pradesh	Medak	33	5%	87%	82%	84%	96%	0	0%	17	4%	386	93%	395	96%	165	61%	181	72%
Andhra Pradesh	Nalgonda	15	2%	89%	85%	87%	93%	10	1%	43	6%	430	86%	476	95%	160	58%	323	71%
Andhra Pradesh	Nellore	25	3%	92%	87%	90%	84%	0	0%	105	16%	376	79%	465	98%	213	81%	232	69%
Andhra Pradesh	Nizamabad	7	1%	94%	87%	88%	89%	1	0%	46	11%	321	90%	355	100%	91	70%	159	85%
Andhra Pradesh	Prakasam	28	4%	90%	64%	82%	97%	1	0%	18	3%	310	67%	365	79%	134	76%	162	65%
Andhra Pradesh	Rangareddi	43	4%	82%	76%	76%	97%	9	1%	16	2%	578	93%	617	99%	188	94%	390	88%
Andhra Pradesh	Srikakulam	43	5%	92%	86%	88%	91%	1	0%	49	9%	370	79%	456	98%	87	71%	196	59%
Andhra Pradesh	Visakhapatnam	60	5%	93%	88%	89%	95%	5	1%	48	5%	613	92%	646	97%	389	92%	416	91%
Andhra Pradesh	Vizianagaram	50	7%	92%	86%	88%	90%	0	0%	55	10%	362	84%	425	98%	30	91%	202	62%
Andhra Pradesh	Warangal	13	1%	92%	81%	81%	84%	0	0%	154	16%	359	63%	494	86%	30	75%	195	49%
Andhra Pradesh	West Godavari	63	5%	96%	94%	94%	97%	13	2%	10	1%	638	97%	661	100%	412	98%	533	93%
Arunachal Pradesh	Changlang **	0	0%	71%	81%	81%	96%	0	0%	1	4%	13	59%	20	91%	18	82%	13	76%
Arunachal Pradesh	Dibang Valley	0	0%	94%	86%	86%	100%	0	0%	0	0%	19	100%	19	100%	19	100%	19	100%
Arunachal Pradesh	East Kameng *	6	12%	95%	75%	88%	100%	0	0%	0	0%	21	100%	21	100%	21	100%	13	72%
Arunachal Pradesh	East Siang *	0	0%	83%	89%	89%	96%	0	0%	1	4%	23	100%	23	100%	22	96%	12	71%
Arunachal Pradesh	Lohit **	2	4%	100%	91%	91%	88%	3	9%	1	3%	28	93%	30	100%	30	100%	39	100%
Arunachal Pradesh	Lower Subansiri *	2	7%	73%	71%	71%	95%	0	0%	1	5%	16	100%	16	100%	16	100%	10	100%
Arunachal Pradesh	Papum Pare *	23	13%	85%	87%	87%	90%	8	8%	2	2%	50	96%	2	4%	40	77%	34	100%
Arunachal Pradesh	Tawang *	0	0%	100%	86%	86%	100%	0	0%	0	0%	10	100%	10	100%	10	100%	5	83%
Arunachal Pradesh	Tirap †	10	15%	93%	81%	81%	100%	0	0%	0	0%	25	100%	24	96%	25	100%	8	62%
Arunachal Pradesh	Upper Siang *	0	0%	100%	100%	100%	100%	0	0%	0	0%	13	100%	13	100%	13	100%	8	73%
Arunachal Pradesh	Upper Subansiri *	3	11%	83%	59%	59%	100%	0	0%	0	0%	11	100%	11	100%	11	100%	8	80%
Arunachal Pradesh	West Kameng *	3	8%	80%	69%	77%	100%	0	0%	0	0%	16	100%	16	100%	15	94%	8	89%
Arunachal Pradesh	West Siang *	0	0%	77%	88%	88%	94%	1	6%	0	0%	16	100%	16	100%	6	38%	13	87%
Assam	Barpeta	7	2%	83%	88%	88%	97%	1	0%	7	3%	199	87%	220	96%	10	83%	136	80%
Assam	Bongaigaon	13	6%	91%	85%	85%	95%	0	0%	8	5%	123	89%	131	95%	20	95%	65	70%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Assam	Cachar	16	2246	141	267	12%	601	151	205	51	69%	43%	276	45	9%	34	14%
Assam	Darrang	17	2235	134	305	14%	514	124	232	56	74%	59%	164	39	9%	48	17%
Assam	Dhemaji	6	694	110	106	15%	200	127	103	65	87%	74%	36	17	11%	29	22%
Assam	Dhubri	18	1743	96	339	19%	630	139	255	56	75%	53%	225	34	7%	70	22%
Assam	Dibrugarh	13	2268	175	446	20%	685	211	304	94	125%	72%	118	168	28%	69	18%
Assam	Goalpara	9	857	94	156	18%	258	113	134	59	79%	71%	55	20	10%	26	16%
Assam	Golaghat	10	1205	115	195	16%	352	135	159	61	81%	57%	119	35	11%	20	11%
Assam	Hailakandi	6	951	158	113	12%	173	115	94	63	83%	71%	38	12	8%	19	17%
Assam	Jorhat	11	1223	110	208	17%	379	136	172	62	82%	62%	107	59	17%	19	10%
Assam	Kamrup	28	3922	141	611	16%	923	133	371	53	71%	66%	188	149	21%	140	27%
Assam	Karbi Anglong *	9	1086	121	159	15%	438	195	125	56	74%	35%	230	18	5%	21	14%
Assam	Karimganj	11	1420	128	171	12%	312	112	138	50	66%	53%	121	18	6%	14	9%
Assam	Kokrajhar	10	1058	103	218	21%	404	157	206	80	107%	61%	129	12	3%	32	13%
Assam	Lakhimpur	10	988	100	208	21%	320	130	175	71	95%	70%	75	20	7%	31	15%
Assam	Marigaon	9	1043	122	153	15%	288	134	122	57	76%	60%	81	15	7%	41	25%
Assam	Nagaon	26	3228	126	492	15%	816	127	407	64	85%	59%	281	53	7%	40	9%
Assam	Nalbari	13	1439	114	212	15%	387	123	200	64	85%	70%	84	49	15%	36	15%
Assam	North Cachar Hills *	2	325	158	37	11%	63	122	28	54	72%	60%	19	7	13%	7	20%
Assam	Sibsagar	12	1596	137	244	15%	450	155	167	57	76%	59%	117	83	23%	51	23%
Assam	Sonitpur	19	2686	145	514	19%	850	183	396	85	114%	61%	248	74	10%	81	17%
Assam	Tinsukia	13	2455	193	413	17%	602	189	266	84	111%	69%	119	112	23%	67	20%
Bihar	Araria **	24	2682	113	315	12%	554	94	243	41	55%	53%	212	17	4%	51	17%
Bihar	Arwal	7	777	114	91	12%	211	124	71	42	56%	40%	107	5	3%	28	28%
Bihar	Aurangabad-BI **	22	1989	89	339	17%	526	94	259	46	62%	69%	118	53	12%	67	21%
Bihar	Banka **	18	1636	91	299	18%	488	109	246	55	73%	67%	122	7	2%	56	19%
Bihar	Begusarai **	26	2386	91	242	10%	715	110	201	31	41%	33%	403	29	5%	32	14%
Bihar	Bhagalpur **	27	4688	173	505	11%	1094	162	394	58	78%	46%	468	113	12%	63	14%
Bihar	Bhojpur **	25	1516	61	164	11%	338	54	127	20	27%	49%	132	9	3%	29	19%
Bihar	Buxar	16	792	51	138	17%	303	78	106	27	36%	52%	96	8	4%	32	23%
Bihar	Darbhanga **	37	3495	95	610	17%	842	92	387	42	56%	72%	150	127	19%	98	20%
Bihar	Gaya **	39	3174	82	541	17%	1013	105	370	38	51%	45%	448	32	4%	70	16%
Bihar	Gopalganj **	24	1682	70	293	17%	600	100	233	39	52%	70%	99	24	7%	75	24%
Bihar	Jamui **	16	673	43	125	19%	285	73	110	28	38%	48%	121	8	3%	27	20%
Bihar	Jehanabad **	10	991	99	154	16%	271	108	107	43	57%	54%	92	17	8%	35	25%
Bihar	Kaimur **	14	1130	79	188	17%	285	80	126	35	47%	67%	63	6	3%	47	27%
Bihar	Katihar **	27	2563	96	456	18%	736	111	348	52	70%	61%	219	31	5%	94	21%
Bihar	Khagaria **	14	1206	85	162	13%	216	61	115	32	43%	80%	29	12	8%	35	23%
Bihar	Kishanganj **	14	1101	76	135	12%	211	59	97	27	36%	63%	56	7	4%	27	22%
Bihar	Lakhisarai **	9	592	66	76	13%	203	91	57	26	34%	39%	89	15	9%	18	24%
Bihar	Madhepura **	17	1567	92	213	14%	312	73	185	44	58%	70%	78	13	5%	25	12%
Bihar	Madhubani **	40	2962	74	424	14%	598	60	357	36	48%	71%	146	16	3%	64	15%
Bihar	Munger **	13	1524	120	210	14%	404	128	163	52	69%	52%	153	43	12%	36	18%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Assam	Cachar	11	2%	90%	84%	84%	94%	1	0%	15	6%	170	83%	200	98%	66	87%	93	86%
Assam	Darrang	11	3%	92%	86%	86%	93%	8	3%	14	5%	207	89%	227	98%	74	89%	150	86%
Assam	Dhemaji	3	2%	91%	80%	81%	100%	0	0%	0	0%	82	88%	92	99%	7	88%	54	84%
Assam	Dhubri	16	3%	91%	85%	86%	93%	12	4%	12	4%	218	85%	243	95%	49	78%	135	70%
Assam	Dibrugarh	61	10%	88%	88%	88%	97%	1	0%	12	3%	295	97%	304	100%	82	100%	210	96%
Assam	Goalpara	3	1%	87%	84%	85%	97%	0	0%	4	3%	123	92%	134	100%	9	75%	88	91%
Assam	Golaghat	16	5%	95%	84%	84%	95%	1	1%	7	4%	149	94%	159	100%	153	96%	101	94%
Assam	Hailakandi	2	1%	90%	70%	70%	98%	0	0%	2	2%	8	9%	94	100%	30	100%	30	86%
Assam	Jorhat	11	3%	87%	78%	81%	98%	1	0%	3	1%	162	94%	172	100%	11	100%	120	95%
Assam	Kamrup	13	2%	91%	85%	86%	95%	5	1%	24	4%	285	77%	357	96%	22	100%	283	92%
Assam	Karbi Anglong *	23	6%	90%	77%	81%	95%	0	0%	7	5%	117	94%	120	96%	20	31%	92	84%
Assam	Karimganj	2	1%	88%	84%	87%	90%	3	2%	13	8%	114	83%	138	100%	35	25%	67	85%
Assam	Kokrajhar	7	2%	91%	88%	88%	94%	0	0%	12	6%	166	81%	206	100%	148	99%	140	93%
Assam	Lakhimpur	5	2%	94%	88%	88%	95%	0	0%	10	5%	163	93%	175	100%	33	19%	67	83%
Assam	Marigaon	8	4%	92%	85%	85%	99%	0	0%	1	1%	110	90%	115	94%	32	82%	102	89%
Assam	Nagaon	27	4%	90%	87%	89%	90%	0	0%	50	10%	308	76%	393	97%	39	74%	272	93%
Assam	Nalbari	13	4%	91%	91%	93%	92%	0	0%	16	8%	185	93%	195	98%	62	94%	81	76%
Assam	North Cachar Hills *	1	2%	73%	84%	84%	95%	0	0%	2	5%	25	89%	25	89%	12	67%	18	56%
Assam	Sibsagar	27	7%	88%	86%	88%	90%	0	0%	25	10%	139	83%	159	95%	65	39%	87	80%
Assam	Sonitpur	29	4%	88%	85%	87%	92%	1	0%	39	8%	380	96%	396	100%	9	50%	220	87%
Assam	Tinsukia	48	10%	88%	88%	88%	73%	2	0%	107	26%	225	85%	258	97%	63	100%	172	88%
Bihar	Araria **	4	1%	80%	67%	69%	88%	0	0%	39	13%	NR	NR	NR	NR	NR	NR	NR	NR
Bihar	Arwal	2	1%	69%	71%	81%	88%	0	0%	11	12%	55	77%	71	100%	15	21%	7	47%
Bihar	Aurangabad-BI **	24	6%	86%	86%	87%	97%	0	0%	9	3%	245	95%	259	100%	48	19%	69	79%
Bihar	Banka **	8	2%	86%	68%	71%	98%	0	0%	7	2%	290	97%	290	97%	230	79%	NR	NR
Bihar	Begusarai **	56	9%	79%	81%	82%	96%	0	0%	9	4%	188	94%	201	100%	105	61%	116	89%
Bihar	Bhagalpur **	104	11%	91%	86%	90%	92%	0	0%	38	8%	394	100%	394	100%	356	90%	157	86%
Bihar	Bhojpur **	13	5%	68%	67%	73%	78%	0	0%	36	22%	19	86%	113	89%	20	48%	65	77%
Bihar	Buxar	8	4%	80%	90%	91%	98%	0	0%	3	2%	97	93%	104	100%	5	100%	34	48%
Bihar	Darbhanga **	47	7%	91%	82%	82%	96%	25	4%	2	0%	311	80%	385	99%	252	99%	166	73%
Bihar	Gaya **	33	4%	84%	70%	84%	91%	0	0%	47	9%	272	74%	343	93%	109	39%	93	69%
Bihar	Gopalganj **	30	8%	86%	89%	96%	97%	0	0%	10	3%	220	94%	224	96%	25	93%	35	83%
Bihar	Jamui **	12	5%	74%	76%	88%	92%	0	0%	10	8%	92	84%	107	98%	70	64%	41	67%
Bihar	Jehanabad **	16	7%	90%	81%	85%	95%	0	0%	8	5%	97	91%	107	100%	60	56%	30	63%
Bihar	Kaimur **	10	5%	77%	72%	76%	90%	0	0%	19	10%	118	94%	126	100%	60	48%	40	83%
Bihar	Katihar **	32	5%	82%	79%	81%	92%	0	0%	35	8%	284	82%	348	100%	271	78%	203	100%
Bihar	Khagaria **	10	6%	81%	69%	75%	96%	0	0%	7	4%	108	94%	115	100%	20	17%	25	76%
Bihar	Kishanganj **	6	4%	77%	54%	63%	89%	0	0%	15	11%	NR	NR	NR	NR	NR	NR	NR	NR
Bihar	Lakhisarai **	10	6%	87%	62%	69%	92%	0	0%	6	8%	35	61%	56	98%	7	54%	5	63%
Bihar	Madhepura **	7	3%	94%	89%	91%	100%	0	0%	1	0%	179	97%	185	100%	46	25%	78	87%
Bihar	Madhubani **	6	1%	90%	75%	83%	95%	0	0%	23	5%	341	96%	357	100%	7	100%	104	85%
Bihar	Munger **	22	6%	92%	86%	91%	99%	0	0%	3	1%	159	98%	163	100%	158	97%	67	89%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Bihar	Muzaffarpur **	42	4479	107	783	17%	1544	148	556	53	71%	44%	699	95	7%	122	18%
Bihar	Nalanda **	26	1690	64	278	16%	488	74	204	31	41%	56%	160	36	9%	57	22%
Bihar	Nawada **	20	1264	63	220	17%	293	58	183	36	48%	76%	58	11	4%	24	12%
Bihar	Pashchim Champaran **	34	2593	76	345	13%	531	63	221	26	35%	68%	105	34	9%	93	30%
Bihar	Patna	52	6876	131	1127	16%	2040	156	727	55	74%	49%	747	253	15%	143	16%
Bihar	Purba Champaran **	44	2831	65	429	15%	746	68	264	24	32%	54%	226	26	5%	108	29%
Bihar	Purnia **	28	3725	132	512	14%	807	114	334	47	63%	53%	302	14	2%	62	16%
Bihar	Rohtas	27	2628	96	401	15%	604	89	255	37	50%	59%	175	10	2%	102	29%
Bihar	Saharsa **	17	1419	85	209	15%	354	84	151	36	48%	51%	144	10	3%	27	15%
Bihar	Samastipur **	38	3752	99	580	15%	1124	118	402	42	56%	47%	455	101	11%	107	21%
Bihar	Saran **	36	2513	69	417	17%	652	72	338	37	50%	71%	136	50	10%	67	17%
Bihar	Sheikhpura	6	478	82	68	14%	136	93	42	29	38%	52%	39	12	13%	26	38%
Bihar	Sheohar	6	331	58	38	11%	104	73	27	19	25%	36%	49	4	5%	13	33%
Bihar	Sitamarhi **	30	2360	79	399	17%	678	91	319	43	57%	55%	257	21	4%	55	15%
Bihar	Siwan	30	1615	54	319	20%	665	88	225	30	40%	52%	205	10	2%	93	29%
Bihar	Supaul **	19	1475	76	185	13%	315	65	147	30	40%	63%	85	5	2%	39	21%
Bihar	Vaishali **	30	3162	105	431	14%	1099	145	315	42	56%	38%	515	61	7%	90	22%
Chandigarh	Chandigarh	10	3866	373	481	12%	701	270	203	78	82%	57%	153	224	39%	84	29%
Chhattisgarh	Bastar *	15	1413	97	189	13%	430	118	152	42	52%	43%	200	30	8%	21	12%
Chhattisgarh	Bilaspur-CG	22	2787	125	377	14%	688	123	293	53	66%	55%	240	81	13%	60	17%
Chhattisgarh	Dantewada *	8	903	112	146	16%	223	111	122	61	76%	67%	59	27	13%	13	10%
Chhattisgarh	Dhamtari	8	777	99	123	16%	203	103	98	50	62%	62%	59	18	10%	27	22%
Chhattisgarh	Durg	31	3644	116	431	12%	974	124	344	44	55%	47%	387	172	19%	54	14%
Chhattisgarh	Janjgir	15	1802	122	214	12%	434	118	187	51	64%	48%	199	22	5%	18	9%
Chhattisgarh	Jashpur *	8	675	82	89	13%	175	85	67	32	40%	46%	78	16	10%	9	12%
Chhattisgarh	Kanker *	7	973	134	122	13%	261	143	107	59	73%	53%	94	25	11%	16	13%
Chhattisgarh	Kawardha **	7	751	115	90	12%	169	103	69	42	53%	53%	60	18	12%	16	19%
Chhattisgarh	Korba	11	1509	133	176	12%	366	129	142	50	63%	49%	145	36	11%	20	12%
Chhattisgarh	Koriya **	7	754	115	111	15%	204	125	84	51	64%	60%	57	23	14%	29	26%
Chhattisgarh	Mahasamund	10	987	103	115	12%	250	104	100	42	52%	49%	105	27	12%	17	15%
Chhattisgarh	Raigarh-CG **	14	1341	95	248	18%	451	128	208	59	74%	50%	207	12	3%	16	7%
Chhattisgarh	Rajpur	34	3878	115	604	16%	1009	120	471	56	70%	59%	334	101	11%	76	14%
Chhattisgarh	Rajnandgaon	14	1637	114	257	16%	543	152	209	58	73%	52%	194	62	13%	50	19%
Chhattisgarh	Surguja †	22	2147	97	222	10%	651	118	200	36	45%	40%	300	69	12%	31	13%
D & N Haveli	Dadra & Nagar Haveli †	3	485	190	50	10%	114	179	39	61	76%	63%	23	21	25%	14	26%
Daman & Diu	Daman	1.3	565	428	62	11%	74	224	22	67	83%	51%	21	5	10%	12	35%
Daman & Diu	Diu	0.5	121	237	11	9%	14	110	5	39	49%	71%	2	4	36%	3	38%
Delhi	BJRM Chest Clinic	5	1172	241	206	18%	423	347	136	112	118%	65%	73	126	38%	52	28%

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

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose
Bihar	Muzaffarpur **	54 4%	89%	84%	86%	95%	10 2%	22 3%	444 80%	556 100%	41 46%	263 80%
Bihar	Nalanda **	6 2%	95%	79%	82%	97%	0 0%	9 3%	183 90%	202 99%	52 100%	56 90%
Bihar	Nawada **	15 6%	96%	84%	84%	93%	0 0%	15 7%	179 98%	183 100%	42 65%	47 82%
Bihar	Pashchim Champaran **	14 4%	84%	59%	72%	93%	0 0%	25 7%	164 74%	221 100%	15 35%	104 85%
Bihar	Patna	176 10%	87%	79%	88%	89%	0 0%	98 11%	621 85%	715 98%	NR NR	287 77%
Bihar	Purba Champaran **	12 2%	85%	83%	89%	98%	0 0%	6 2%	240 91%	264 100%	18 7%	71 71%
Bihar	Purnia **	2 0%	91%	87%	87%	91%	0 0%	48 9%	NR NR	NR NR	NR NR	NR NR
Bihar	Rohtas	13 3%	87%	80%	80%	84%	1 0%	59 16%	224 88%	243 95%	116 45%	51 81%
Bihar	Saharsa **	11 4%	92%	55%	78%	86%	0 0%	29 14%	NR NR	NR NR	NR NR	NR NR
Bihar	Samastipur **	50 5%	80%	80%	88%	92%	3 1%	44 8%	318 79%	300 75%	8 80%	107 87%
Bihar	Saran **	38 7%	82%	74%	74%	94%	5 1%	21 5%	310 92%	338 100%	38 73%	74 70%
Bihar	Sheikhpura	12 13%	89%	77%	77%	100%	0 0%	0 0%	42 100%	42 100%	NR NR	NR NR
Bihar	Sheohar	2 3%	84%	61%	89%	92%	0 0%	3 8%	22 81%	27 100%	10 37%	15 56%
Bihar	Sitamarhi **	27 5%	75%	61%	64%	88%	0 0%	47 12%	262 82%	319 100%	319 100%	168 72%
Bihar	Siwan	9 2%	93%	55%	68%	99%	0 0%	4 1%	209 93%	220 98%	10 67%	33 83%
Bihar	Supaul **	6 3%	66%	63%	78%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	NR NR
Bihar	Vaishali **	76 9%	86%	63%	89%	95%	0 0%	22 5%	302 96%	315 100%	39 76%	86 62%
Chandigarh	Chandigarh	64 11%	88%	90%	90%	93%	2 1%	20 6%	181 89%	197 97%	19 100%	207 95%
Chhattisgarh	Bastar *	9 2%	86%	79%	87%	91%	4 2%	12 6%	145 95%	149 98%	25 63%	144 100%
Chhattisgarh	Bilaspur-CG	60 10%	90%	86%	89%	91%	0 0%	35 9%	245 84%	293 100%	62 70%	93 44%
Chhattisgarh	Dantewada *	2 1%	75%	74%	78%	94%	0 0%	9 6%	88 72%	116 95%	62 51%	43 43%
Chhattisgarh	Dhamtari	6 3%	82%	78%	81%	96%	1 1%	4 3%	83 85%	98 100%	10 100%	52 78%
Chhattisgarh	Durg	46 5%	86%	84%	89%	90%	3 1%	38 9%	293 85%	344 100%	21 84%	247 83%
Chhattisgarh	Janjir	13 3%	96%	87%	88%	97%	0 0%	6 3%	170 91%	187 100%	16 44%	87 58%
Chhattisgarh	Jashpur *	4 2%	95%	81%	83%	85%	0 0%	12 15%	61 91%	62 93%	54 81%	54 74%
Chhattisgarh	Kanker *	4 2%	93%	86%	92%	96%	1 1%	4 3%	95 89%	107 100%	22 92%	77 70%
Chhattisgarh	Kawardha **	11 7%	88%	91%	91%	92%	0 0%	7 8%	54 78%	69 100%	21 100%	56 76%
Chhattisgarh	Korba	18 6%	96%	91%	92%	93%	0 0%	13 7%	126 89%	142 100%	84 59%	109 82%
Chhattisgarh	Koriya **	10 6%	84%	67%	70%	89%	0 0%	11 11%	66 79%	84 100%	13 45%	34 81%
Chhattisgarh	Mahasamund	13 6%	89%	84%	84%	96%	1 1%	3 3%	92 92%	100 100%	18 90%	81 77%
Chhattisgarh	Raigarh-CG **	6 1%	91%	79%	83%	87%	4 2%	29 12%	206 99%	208 100%	4 100%	148 98%
Chhattisgarh	Raipur	44 5%	91%	86%	88%	93%	1 0%	38 7%	329 70%	471 100%	75 83%	467 98%
Chhattisgarh	Rajnandgaon	54 12%	89%	85%	86%	98%	0 0%	5 2%	195 93%	209 100%	112 82%	148 87%
Chhattisgarh	Surguja †	51 9%	94%	92%	93%	87%	0 0%	28 13%	181 91%	200 100%	50 25%	151 74%
D & N Haveli	Dadra & Nagar Haveli †	6 7%	92%	86%	86%	100%	0 0%	0 0%	39 100%	39 100%	17 100%	31 100%
Daman & Diu	Daman	0 0%	93%	92%	100%	72%	0 0%	13 28%	22 100%	22 100%	22 100%	24 92%
Daman & Diu	Diu	0 0%	0%	25%	25%	100%	0 0%	0 0%	5 100%	5 100%	5 100%	1 100%
Delhi	BJRM Chest Clinic	65 19%	96%	93%	93%	88%	0 0%	21 12%	123 90%	136 100%	72 100%	117 99%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Delhi	BSA Chest Clinic	5	721	148	107	15%	348	286	69	57	60%	44%	89	136	46%	29	30%
Delhi	CD Chest Clinic	5	1038	213	131	13%	263	216	62	51	54%	46%	72	93	41%	22	26%
Delhi	DDU Chest Clinic	19	2948	159	533	18%	1611	348	381	82	87%	54%	320	600	46%	167	30%
Delhi	GTB Chest Clinic	6	2713	464	439	16%	676	463	198	135	143%	70%	83	247	47%	100	34%
Delhi	Gulabi Bagh	10	1836	188	246	13%	498	204	142	58	61%	65%	77	172	44%	76	35%
Delhi	Hedgewar C Clinic	5	874	179	158	18%	399	328	108	89	93%	71%	44	162	52%	40	27%
Delhi	Jhandewalan	5	1320	271	223	17%	480	394	132	108	114%	66%	69	155	44%	76	37%
Delhi	Karawal Nagar	6	1381	236	306	22%	781	534	235	161	169%	62%	143	253	40%	99	30%
Delhi	Kingsway	5	1453	298	257	18%	552	453	168	138	145%	62%	103	174	39%	72	30%
Delhi	LN Chest Clinic	5	1767	363	269	15%	308	253	81	67	70%	68%	38	110	48%	45	36%
Delhi	LRS	10	1007	103	135	13%	498	204	154	63	67%	62%	93	136	36%	67	30%
Delhi	MNCH Chest Clinic	10	1520	156	223	15%	1130	464	273	112	118%	55%	224	383	44%	162	37%
Delhi	Moti Nagar	6	2095	358	326	16%	397	272	94	64	68%	51%	92	141	43%	26	22%
Delhi	Narela	6	1540	263	240	16%	411	281	135	92	97%	73%	50	128	41%	73	35%
Delhi	NDMC	8	4100	526	632	15%	520	267	115	59	62%	58%	85	208	51%	68	37%
Delhi	Nehru Nagar	10	2699	277	459	17%	999	410	279	115	121%	61%	178	364	44%	118	30%
Delhi	Patparganj	7	2044	300	415	20%	825	484	230	135	142%	65%	125	308	46%	114	33%
Delhi	RK Mission	6	1845	316	338	18%	635	434	215	147	155%	63%	125	181	35%	87	29%
Delhi	RTRM Chest Clinic	10	1850	190	303	16%	533	219	188	77	81%	72%	73	147	36%	92	33%
Delhi	SGM Chest Clinic	6	2024	346	349	17%	901	616	216	148	156%	52%	198	310	43%	99	31%
Delhi	Shahadra	5	2409	494	445	18%	697	572	197	162	170%	66%	103	268	47%	82	29%
Delhi	SPM Marg	5	1051	216	191	18%	396	325	106	87	92%	59%	74	122	40%	54	34%
Delhi	SPMH Chest Clinic	5	1314	270	224	17%	682	560	168	138	145%	59%	119	277	49%	62	27%
Goa	North Goa	9	1718	193	184	11%	304	136	98	44	55%	58%	72	83	33%	29	23%
Goa	South Goa	7	803	116	110	14%	217	126	67	39	49%	50%	66	47	26%	37	36%
Gujarat	Ahmadabad	15	2649	178	538	20%	500	134	216	58	73%	72%	84	50	14%	108	33%
Gujarat	AMC	49	7053	144	1626	23%	2590	212	779	64	80%	70%	328	653	37%	566	42%
Gujarat	Amreli	15	1949	127	371	19%	398	104	220	57	72%	84%	43	43	14%	85	28%
Gujarat	Anand	20	2786	137	739	27%	771	151	353	69	86%	75%	120	87	16%	166	32%
Gujarat	Banasa Kantha	28	4247	154	1026	24%	1135	165	439	64	80%	66%	222	82	11%	292	40%
Gujarat	Bharuch	21	2994	145	682	23%	762	147	400	77	97%	76%	124	74	12%	118	23%
Gujarat	Bhavnagar	27	2903	107	719	25%	891	131	384	57	71%	79%	105	137	22%	195	34%
Gujarat	Chhota Udepur	10	1131	113	323	29%	369	148	208	83	104%	82%	45	19	7%	82	28%
Gujarat	Dahod *	18	3500	195	767	22%	943	210	442	98	123%	78%	126	45	7%	245	36%
Gujarat	Gandhinagar	15	1991	136	411	21%	542	148	212	58	72%	76%	68	88	24%	129	38%
Gujarat	Jamnagar	21	2751	131	444	16%	633	120	305	58	72%	87%	46	104	23%	146	32%
Gujarat	Junagadh	27	3468	129	548	16%	770	114	381	57	71%	77%	115	76	13%	163	30%
Gujarat	Kachchh	17	2151	128	415	19%	556	133	237	57	71%	81%	56	58	17%	125	35%
Gujarat	Kheda	22	2373	107	833	35%	766	138	370	67	83%	82%	83	62	12%	224	38%
Gujarat	Mahesana	20	2629	130	537	20%	654	130	321	64	79%	76%	103	58	12%	133	29%
Gujarat	Navsari	14	1571	116	359	23%	470	139	229	68	85%	76%	73	65	18%	79	26%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
		No (%)	of all New cases					No (%) of Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose	No (%)	of all New cases	No (%)	of all New cases		
Delhi	BSA Chest Clinic	44	15%				68%	0	0%	25	32%	66	96%	69	100%	16	23%		
Delhi	CD Chest Clinic	36	16%				89%	0	0%	8	11%	77	80%	NR	NR	NR	NR		
Delhi	DDU Chest Clinic	181	14%	90%	84%	84%	93%	5	1%	30	6%	332	87%	381	100%	51	93%	262	100%
Delhi	GTB Chest Clinic	95	18%	91%	82%	84%	92%	6	2%	16	6%	177	89%	198	100%	42	100%	131	93%
Delhi	Gulabi Bagh	38	10%	84%	82%	83%	84%	10	5%	22	11%	135	95%	142	100%	29	97%	134	100%
Delhi	Hedgewar C Clinic	56	18%	87%	80%	81%	92%	1	1%	10	8%	102	94%	108	100%	34	85%	126	85%
Delhi	Jhandewalan	58	16%	87%	80%	80%	86%	4	2%	24	12%	101	77%	132	100%	31	100%	94	100%
Delhi	Karawal Nagar	109	17%	90%	82%	83%	98%	0	0%	7	2%	205	87%	235	100%	43	93%	227	98%
Delhi	Kingsway	57	13%	91%	85%	85%	86%	6	3%	27	11%	155	92%	167	99%	130	77%	119	94%
Delhi	LN Chest Clinic	43	19%	88%	90%	90%	83%	1	1%	23	16%	78	96%	81	100%	81	100%	79	100%
Delhi	LRS	53	14%	91%	90%	90%	96%	0	0%	5	4%	131	85%	150	97%	120	78%	213	100%
Delhi	MNCH Chest Clinic	178	20%				99%	0	0%	2	1%	218	80%	273	100%	54	100%		
Delhi	Moti Nagar	54	17%	91%	80%	80%	79%	25	10%	29	11%	145	94%	155	100%	15	100%	74	95%
Delhi	Narela	46	15%	81%	87%	87%	79%	15	7%	29	14%	125	93%	129	96%	47	94%	113	100%
Delhi	NDMC	75	18%	86%	86%	86%	77%	0	0%	55	23%	111	97%	115	100%	115	100%	50	100%
Delhi	Nehru Nagar	126	15%	87%	82%	82%	88%	19	4%	34	8%	224	80%	279	100%	124	100%	258	100%
Delhi	Patparganj	120	18%	90%	85%	85%	92%	8	2%	18	6%	174	76%	230	100%	110	92%	199	100%
Delhi	RK Mission	82	16%	93%	93%	93%	97%	3	1%	7	2%	182	85%	215	100%	215	100%	176	100%
Delhi	RTRM Chest Clinic	49	12%	86%	89%	89%	100%	1	0%	0	0%	185	98%	188	100%	188	100%	117	100%
Delhi	SGM Chest Clinic	133	18%	90%	87%	87%	96%	0	0%	10	4%	207	96%	216	100%	73	99%	366	100%
Delhi	Shahadra	119	21%	86%	80%	80%	86%	25	9%	15	5%	195	99%	197	100%	95	97%	144	100%
Delhi	SPM Marg	36	12%	95%	87%	87%	87%	0	0%	20	13%	87	82%	92	87%	9	8%	92	93%
Delhi	SPMH Chest Clinic	134	24%				89%	0	0%	22	11%	125	100%	125	100%	45	90%		
Goa	North Goa	18	7%	81%	69%	71%	85%	2	1%	21	14%	78	80%	78	80%	8	80%	61	90%
Goa	South Goa	29	16%	80%	70%	70%	77%	10	9%	15	14%	57	85%	21	31%	15	100%	50	75%
Gujarat	Ahmadabad	18	5%	93%	86%	86%	92%	1	0%	24	8%	181	84%	214	99%	175	55%	208	74%
Gujarat	AMC	244	14%	89%	86%	86%	90%	24	2%	110	8%	724	93%	777	100%	99	90%	516	97%
Gujarat	Amreli	8	3%	89%	89%	89%	95%	0	0%	16	5%	201	91%	215	98%	56	78%	170	88%
Gujarat	Anand	18	3%	93%	87%	87%	95%	1	0%	30	5%	321	91%	334	95%	20	87%	254	89%
Gujarat	Banas Kantha	45	6%	92%	87%	87%	94%	9	1%	49	5%	372	85%	427	97%	118	91%	299	86%
Gujarat	Bharuch	20	3%	95%	90%	90%	97%	0	0%	17	3%	353	88%	400	100%	81	87%	294	86%
Gujarat	Bhavnagar	48	8%	93%	89%	89%	94%	6	1%	26	5%	365	95%	380	99%	105	78%	281	84%
Gujarat	Chhota Udepur	8	3%	92%	84%	84%	97%	2	1%	8	3%	169	81%	208	100%	NR	NR	120	80%
Gujarat	Dahod *	46	8%	93%	88%	89%	94%	20	3%	24	3%	408	92%	441	100%	256	95%	324	91%
Gujarat	Gandhinagar	33	9%	91%	85%	85%	97%	0	0%	11	3%	187	88%	195	92%	182	99%	165	91%
Gujarat	Jamnagar	35	8%	91%	88%	89%	95%	4	1%	15	4%	296	97%	305	100%	38	100%	253	95%
Gujarat	Junagadh	27	5%	87%	86%	86%	95%	6	1%	21	4%	368	97%	381	100%	142	97%	350	88%
Gujarat	Kachchh	13	4%	90%	86%	86%	97%	2	0%	10	2%	226	95%	236	100%	107	96%	138	82%
Gujarat	Kheda	16	3%	91%	85%	87%	91%	11	1%	59	8%	297	80%	360	97%	142	92%	237	81%
Gujarat	Mahesana	24	5%	91%	86%	86%	92%	17	4%	23	5%	278	87%	318	99%	138	94%	248	92%
Gujarat	Navsari	18	5%	89%			91%	3	1%	25	8%	202	88%	228	100%	28	85%		

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Gujarat	Panch Mahals	22	3910	176	1081	28%	1200	216	618	111	139%	81%	147	57	7%	313	34%
Gujarat	Patan	13	1917	148	393	21%	425	131	190	58	73%	75%	63	42	14%	109	36%
Gujarat	Pobandar	6	839	142	106	13%	180	122	85	58	72%	66%	44	22	15%	19	18%
Gujarat	Rajkot	35	4376	126	821	19%	1044	120	498	57	72%	83%	102	171	22%	220	31%
Gujarat	Sabar Kantha	23	4100	179	965	24%	1058	185	419	73	91%	65%	230	75	10%	253	38%
Gujarat	Surat	17	2456	148	533	22%	620	149	263	63	79%	76%	84	129	27%	95	27%
Gujarat	Surat Municipal Corp	27	5091	190	775	15%	1279	191	411	61	77%	70%	178	338	36%	206	33%
Gujarat	Surendranagar	17	2514	151	570	23%	549	132	240	58	72%	77%	71	88	22%	120	33%
Gujarat	The Dangs *	2	314	153	45	14%	62	121	31	60	76%	84%	6	8	18%	14	31%
Gujarat	Vadodara	16	1978	126	461	23%	554	142	274	70	88%	77%	80	64	15%	102	27%
Gujarat	Vadodara Corp	14	2062	144	630	31%	588	164	255	71	89%	75%	87	101	23%	109	30%
Gujarat	Valsad *	16	1871	121	311	17%	451	116	227	59	73%	72%	88	54	15%	52	19%
Gujarat	Vyara(Surat)	12	1427	124	382	27%	474	165	282	98	122%	83%	59	34	9%	90	24%
Haryana	Ambala	11	2687	239	380	14%	460	163	174	62	65%	68%	82	91	26%	78	31%
Haryana	Bhiwani	16	2707	171	526	19%	672	170	287	73	76%	69%	129	35	8%	173	38%
Haryana	Faridabad	22	3918	177	537	14%	1144	207	366	66	70%	55%	301	266	29%	174	32%
Haryana	Fatehabad	9	1619	181	298	18%	396	177	175	78	82%	67%	85	37	12%	82	32%
Haryana	Gurgaon	11	2698	245	383	14%	538	196	235	85	90%	79%	63	128	30%	95	29%
Haryana	Hisar	17	3052	179	653	21%	698	164	281	66	69%	69%	124	79	16%	177	39%
Haryana	Jhajjar	10	1219	124	221	18%	481	195	193	78	82%	68%	91	88	24%	91	32%
Haryana	Jind	13	2731	207	404	15%	581	176	255	77	81%	75%	85	83	20%	128	33%
Haryana	Kaithal **	11	1790	170	214	12%	440	168	170	65	68%	63%	102	65	19%	91	35%
Haryana	Karnal	14	2590	183	398	15%	606	171	237	67	70%	60%	155	91	19%	87	27%
Haryana	Kurukshetra	9	2028	221	260	13%	364	158	150	65	69%	66%	79	54	19%	60	29%
Haryana	Mahendragarh	9	1764	196	288	16%	410	182	145	64	68%	57%	110	52	17%	78	35%
Haryana	Mewat**	10	1319	136	260	20%	410	170	154	64	67%	67%	75	52	19%	110	42%
Haryana	Panchkula	5	1282	246	174	14%	234	180	91	70	74%	68%	43	55	29%	26	22%
Haryana	Panipat	11	1938	180	274	14%	602	224	190	71	74%	48%	208	69	15%	82	30%
Haryana	Rewari	8	1316	155	182	14%	350	165	105	49	52%	50%	103	61	23%	61	37%
Haryana	Rohtak	10	5563	533	668	12%	623	239	238	91	96%	72%	93	155	32%	108	31%
Haryana	Sirsia	12	2037	165	378	19%	506	164	217	70	74%	76%	70	58	17%	123	36%
Haryana	Sonipat	14	2221	156	311	14%	694	195	215	61	64%	51%	209	117	22%	108	33%
Haryana	Yamunanagar	11	1949	179	251	13%	458	168	216	79	83%	68%	102	43	12%	60	22%
Himachal Pradesh	Bilaspur-HP	4	652	179	145	22%	200	220	84	92	97%	64%	48	11	8%	51	38%
Himachal Pradesh	Chamba	5	1019	207	179	18%	395	321	131	107	112%	64%	74	101	33%	71	35%
Himachal Pradesh	Hamirpur-HP **	4	1241	282	124	10%	243	221	97	88	93%	57%	72	44	21%	22	18%
Himachal Pradesh	Kangra	14	2938	206	515	18%	777	217	292	82	86%	70%	127	217	34%	119	29%
Himachal Pradesh	Kinnaur *	0.9	188	210	33	18%	79	353	32	143	150%	74%	11	18	30%	12	27%
Himachal Pradesh	Kullu	4	1726	426	253	15%	462	456	158	156	164%	60%	107	110	29%	74	32%
Himachal Pradesh	Lahul & Spiti *	0.4	367	1035	14	4%	54	609	12	135	142%	41%	17	13	31%	6	33%
Himachal Pradesh	Mandi	10	2844	296	340	12%	616	256	249	104	109%	66%	128	118	24%	108	30%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Gujarat	Panch Mahals	26	3%	92%	90%	90%	91%	12	1%	79	8%	512	83%	616	100%	161	85%	434	70%
Gujarat	Patan	22	7%	90%	85%	85%	91%	5	1%	25	7%	149	78%	170	89%	33	89%	138	79%
Gujarat	Pobandar	11	7%	95%			96%	0	0%	4	4%	81	95%	83	98%	34	92%		
Gujarat	Rajkot	45	6%	93%	89%	89%	97%	5	1%	18	2%	467	94%	497	100%	50	98%	403	91%
Gujarat	Sabar Kantha	42	6%	90%	88%	89%	92%	5	1%	66	8%	313	75%	390	93%	143	88%	237	74%
Gujarat	Surat	37	8%	94%	86%	87%	93%	7	2%	21	5%	210	80%	260	99%	134	94%	160	78%
Gujarat	Surat Municipal Corp	120	13%	89%	85%	85%	94%	3	0%	32	5%	369	90%	411	100%	82	100%	299	95%
Gujarat	Surendranagar	19	5%	88%	86%	87%	88%	21	5%	32	7%	204	85%	237	99%	119	85%	162	82%
Gujarat	The Dangs *	0	0%	93%	87%	87%	98%	0	0%	1	2%	29	94%	31	100%	23	100%	20	77%
Gujarat	Vadodara	13	3%	92%	87%	87%	94%	5	2%	14	4%	250	91%	262	96%	17	53%	173	87%
Gujarat	Vadodara Corp	10	2%	90%	86%	86%	94%	4	1%	18	5%	230	90%	255	100%	71	79%	171	90%
Gujarat	Valsad *	17	5%	91%	86%	86%	90%	1	0%	29	10%	215	95%	227	100%	35	92%	294	85%
Gujarat	Vyara(Surat)	8	2%	92%	82%	84%	92%	3	1%	27	7%	210	74%	281	100%	54	87%	133	69%
Haryana	Ambala	24	7%	93%	86%	86%	96%	2	1%	11	4%	169	97%	172	99%	47	81%	119	94%
Haryana	Bhiwani	32	7%	89%	85%	86%	89%	4	1%	50	10%	248	86%	267	93%	55	95%	208	85%
Haryana	Faridabad	50	5%	90%	85%	85%	97%	0	0%	15	3%	326	89%	338	92%	101	88%	295	90%
Haryana	Fatehabad	12	4%	89%	81%	82%	91%	0	0%	24	9%	11	61%	163	93%	34	89%	124	93%
Haryana	Gurgaon	31	7%	91%	85%	86%	88%	0	0%	40	12%	180	77%	227	97%	55	98%	247	96%
Haryana	Hisar	28	6%	87%	81%	81%	93%	0	0%	37	7%	246	88%	270	96%	167	88%	201	86%
Haryana	Jhajjar	24	6%	90%	85%	85%	96%	0	0%	8	4%	183	95%	185	96%	45	90%	121	89%
Haryana	Jind	25	6%	93%	85%	85%	90%	11	3%	27	7%	229	90%	249	98%	16	64%	182	89%
Haryana	Kaithal **	17	5%	88%	83%	84%	95%	0	0%	10	5%	144	85%	170	100%	18	69%	125	85%
Haryana	Karnal	27	6%	90%	85%	86%	91%	1	0%	34	9%	217	93%	228	98%	126	98%	192	98%
Haryana	Kurukshtera	16	6%	89%	83%	83%	94%	5	2%	8	4%	123	82%	148	99%	41	95%	99	88%
Haryana	Mahendragarh	26	8%	84%	78%	78%	92%	1	0%	20	7%	129	90%	141	99%	42	91%	97	84%
Haryana	Mewat**	24	9%	92%			93%	0	0%	17	7%	17	100%	154	100%	3	100%	144	87%
Haryana	Panchkula	15	8%	89%	88%	88%	96%	0	0%	6	4%	87	96%	90	99%	14	93%	59	94%
Haryana	Panipat	28	6%	86%	82%	85%	94%	0	0%	15	6%	150	79%	190	100%	17	77%	110	68%
Haryana	Rewari	17	6%	87%	77%	82%	94%	0	0%	10	6%	91	87%	98	93%	19	79%	68	86%
Haryana	Rohtak	33	7%	84%	85%	85%	100%	0	0%	0	0%	215	90%	217	91%	50	100%	134	83%
Haryana	Sirsia	27	8%	87%	80%	80%	87%	4	1%	9	3%	207	95%	217	100%	53	79%	166	82%
Haryana	Sonipat	20	4%	89%	86%	88%	99%	0	0%	2	1%	195	91%	215	100%	113	90%	175	89%
Haryana	Yamunanagar	13	4%	90%	87%	88%	95%	5	2%	7	3%	200	93%	211	98%	26	12%	182	87%
Himachal Pradesh	Bilaspur-HP	3	2%	91%	85%	85%	93%	6	4%	3	2%	80	95%	83	99%	NR	NR	74	93%
Himachal Pradesh	Chamba	15	5%	91%	83%	85%	99%	0	0%	1	1%	178	99%	178	99%	114	64%	117	83%
Himachal Pradesh	Hamirpur-HP **	3	1%	94%	91%	91%	97%	1	1%	2	2%	96	99%	97	100%	97	100%	85	97%
Himachal Pradesh	Kangra	2	0%	89%	86%	89%	95%	1	0%	20	4%	274	96%	279	96%	85	29%	213	89%
Himachal Pradesh	Kinnaur *	2	3%	92%	69%	77%	91%	0	0%	3	9%	31	97%	32	100%	32	100%	NR	NR
Himachal Pradesh	Kullu	32	9%	90%	89%	91%	89%	0	0%	24	11%	152	96%	157	99%	32	56%	90	77%
Himachal Pradesh	Lahul & Spiti *	1	2%	100%	78%	78%	86%	0	0%	2	14%	11	100%	NR	NR	11	100%	7	78%
Himachal Pradesh	Mandi	14	3%	93%	87%	91%	90%	4	1%	30	9%	232	93%	236	95%	34	87%	189	96%

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

State	District	Popu- lation (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Himachal Pradesh	Shimla	8	2502	325	342	14%	517	268	176	91	96%	67%	85	152	37%	78	31%
Himachal Pradesh	Sirmaur	5	1520	311	180	12%	329	269	123	101	106%	72%	48	88	34%	62	34%
Himachal Pradesh	Solan	5	2140	401	270	13%	318	239	133	100	105%	69%	60	67	26%	45	25%
Himachal Pradesh	Una	5	995	208	118	12%	208	174	84	70	74%	69%	38	34	22%	36	30%
Jammu & Kashmir	Anantnag	14	2249	162	136	6%	241	69	107	31	32%	77%	32	81	37%	19	15%
Jammu & Kashmir	Badgam	7	1745	247	99	6%	186	105	101	57	60%	82%	22	50	29%	11	10%
Jammu & Kashmir	Baramula	14	2062	149	146	7%	289	83	128	37	39%	75%	42	92	35%	23	15%
Jammu & Kashmir	Doda	8	1268	154	175	14%	339	165	119	58	61%	64%	66	90	33%	51	30%
Jammu & Kashmir	Jammu	19	3549	190	455	13%	786	168	250	54	56%	55%	208	182	28%	108	30%
Jammu & Kashmir	Kargil *	1.4	280	204	14	5%	57	166	11	32	34%	31%	25	17	32%	4	27%
Jammu & Kashmir	Kathua	6	1286	199	171	13%	318	197	114	70	74%	56%	91	45	18%	55	33%
Jammu & Kashmir	Kupwara	8	1424	187	62	4%	250	131	96	50	53%	62%	60	81	34%	6	6%
Jammu & Kashmir	Leh *	1.4	345	247	28	8%	56	160	15	43	45%	68%	7	28	56%	6	29%
Jammu & Kashmir	Poonch	4	761	172	53	7%	151	137	46	42	44%	42%	63	27	20%	7	13%
Jammu & Kashmir	Pulwama	8	1088	145	77	7%	173	92	85	45	48%	75%	29	48	30%	6	7%
Jammu & Kashmir	Rajouri	6	1048	184	95	9%	210	148	78	55	58%	59%	54	52	28%	21	21%
Jammu & Kashmir	Srinagar	15	2546	173	188	7%	349	95	142	39	41%	78%	41	136	43%	22	13%
Jammu & Kashmir	Udhampur	9	1751	199	154	9%	359	163	111	51	53%	55%	90	81	29%	56	34%
Jharkhand	Bokaro	20	2703	138	437	16%	775	159	344	70	94%	58%	254	72	11%	64	16%
Jharkhand	Chatra **	9	886	102	166	19%	255	117	126	58	77%	55%	102	1	0%	22	15%
Jharkhand	Deoghar **	13	1648	129	249	15%	327	102	181	57	76%	72%	69	16	6%	33	15%
Jharkhand	Dhanbad	26	2321	88	370	16%	695	106	288	44	58%	54%	250	46	8%	48	14%
Jharkhand	Dumka **	12	1385	114	280	20%	632	209	218	72	96%	48%	237	3	1%	57	21%
Jharkhand	Garhwa	11	1256	110	209	17%	459	161	162	57	76%	48%	173	27	7%	39	19%
Jharkhand	Giridih **	21	1927	92	431	22%	574	110	294	56	75%	66%	150	17	4%	101	26%
Jharkhand	Godda **	12	680	59	128	19%	196	68	88	31	41%	56%	68	2	1%	21	19%
Jharkhand	Gumla †	9	998	110	140	14%	280	123	114	50	67%	47%	130	9	4%	26	19%
Jharkhand	Hazaribagh **	25	3781	151	500	13%	852	136	445	71	95%	64%	249	60	8%	57	11%
Jharkhand	Jamtara **	7	1001	140	143	14%	220	123	112	62	83%	69%	51	10	6%	24	18%
Jharkhand	Kodarma **	5	509	93	44	9%	92	67	32	23	31%	43%	42	3	4%	8	20%
Jharkhand	Lathehar **	6	1047	164	151	14%	270	169	139	87	116%	68%	66	20	9%	39	22%
Jharkhand	Lohardaga *	4	435	109	77	18%	116	116	54	54	72%	73%	20	22	23%	15	22%
Jharkhand	Pakaur **	8	771	100	159	21%	210	109	122	63	84%	75%	41	4	2%	18	13%
Jharkhand	Palamu **	17	2992	180	434	15%	862	207	345	83	111%	48%	374	79	10%	56	14%
Jharkhand	Pashchimi Singhbhum *	14	1039	72	284	27%	512	143	224	63	83%	51%	211	33	7%	30	12%
Jharkhand	Perbi Singhbhum †	22	2272	104	524	23%	871	160	397	73	97%	64%	224	101	14%	112	22%
Jharkhand	Ranchi †	31	3273	107	612	19%	1067	139	439	57	76%	57%	332	168	18%	66	13%
Jharkhand	Sahibganj **	10	1115	109	146	13%	331	130	120	47	63%	43%	162	4	1%	15	11%
Jharkhand	Saraikela-Kharsawan **	9	993	116	149	15%	265	124	135	63	84%	62%	82	20	8%	12	8%
Jharkhand	Simdega **	6	515	90	113	22%	168	117	96	67	89%	72%	37	9	6%	15	14%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose	
Himachal Pradesh	Shimla	15	4%	95%	93%	93%	88%	5	2%	25	10%	130	74%	46	26%	172	98%	169	93%
Himachal Pradesh	Sirmaur	18	7%	93%	91%	93%	90%	6	3%	11	6%	35	80%	137	100%	136	99%	78	91%
Himachal Pradesh	Solan	27	10%	90%	86%	88%	89%	7	4%	14	7%	131	98%	131	98%	96	100%	101	94%
Himachal Pradesh	Una	1	1%	95%	86%	86%	96%	1	1%	3	3%	82	98%	84	100%	23	96%	65	86%
Jammu & Kashmir	Anantnag	13	6%	90%	89%	89%	99%	0	0%	1	1%	107	100%	107	100%	93	100%	64	100%
Jammu & Kashmir	Badgam	4	2%	94%	83%	83%	100%	0	0%	0	0%	NR	NR	NR	NR	NR	NR	NR	NR
Jammu & Kashmir	Baramula	13	5%	98%	92%	92%	97%	0	0%	4	3%	NR	NR	NR	NR	NR	NR	NR	NR
Jammu & Kashmir	Doda	13	5%	75%	81%	84%	93%	0	0%	12	7%	119	100%	119	100%	119	100%	94	81%
Jammu & Kashmir	Jammu	20	3%	82%	74%	83%	83%	58	15%	8	2%	250	100%	250	100%	100	40%	122	97%
Jammu & Kashmir	Kargil *	0	0%	75%	88%	88%	100%	0	0%	0	0%	NR	NR	NR	NR	NR	NR	NR	NR
Jammu & Kashmir	Kathua	9	4%	90%	82%	82%	99%	0	0%	2	1%	114	100%	98	86%	114	100%	71	82%
Jammu & Kashmir	Kupwara	2	1%	92%	91%	91%	98%	1	2%	0	0%	100	100%	100	100%	87	100%	NR	NR
Jammu & Kashmir	Leh *	1	2%	75%	89%	100%	52%	0	0%	13	48%	NR	NR	NR	NR	NR	NR	NR	NR
Jammu & Kashmir	Poonch	12	9%	90%	84%	84%	100%	0	0%	0	0%	46	100%	46	100%	46	100%	37	84%
Jammu & Kashmir	Pulwama	9	6%	97%	93%	93%	99%	1	1%	0	0%	75	100%	75	100%	75	100%	42	93%
Jammu & Kashmir	Rajouri	2	1%	89%	71%	79%	88%	1	1%	10	11%	77	100%	77	100%	77	100%	44	71%
Jammu & Kashmir	Srinagar	25	8%	90%	91%	91%	96%	0	0%	7	4%	142	100%	142	100%	142	100%	71	91%
Jammu & Kashmir	Udhampur	14	5%	94%	81%	88%	95%	0	0%	7	5%	100	100%	100	100%	99	100%	83	100%
Jharkhand	Bokaro	19	3%	92%	85%	86%	90%	1	0%	41	9%	331	96%	303	93%	255	74%	166	66%
Jharkhand	Chatra **	2	1%	93%	83%	83%	94%	0	0%	10	6%	115	91%	126	100%	114	90%	48	96%
Jharkhand	Deoghar **	11	4%	92%	87%	91%	98%	1	0%	3	1%	154	85%	181	100%	88	49%	92	77%
Jharkhand	Dhanbad	46	8%	91%	85%	87%	91%	0	0%	34	9%	251	87%	280	97%	39	98%	174	80%
Jharkhand	Dumka **	12	3%	94%	89%	90%	97%	0	0%	8	3%	155	71%	218	100%	105	48%	68	45%
Jharkhand	Garhwa	39	11%	97%	89%	91%	100%	0	0%	0	0%	139	86%	160	99%	NR	NR	105	91%
Jharkhand	Giridih **	28	6%	91%	85%	90%	95%	0	0%	21	5%	255	87%	294	100%	143	71%	148	77%
Jharkhand	Godda **	5	3%	64%	75%	92%	96%	1	1%	4	3%	61	70%	63	72%	42	38%	24	35%
Jharkhand	Gumla †	7	3%	94%	87%	91%	93%	0	0%	10	7%	85	75%	114	100%	8	100%	15	19%
Jharkhand	Hazaribagh **	56	7%	89%	89%	92%	100%	0	0%	1	0%	418	94%	445	100%	16	89%	152	78%
Jharkhand	Jamtara **	4	2%	93%	90%	91%	95%	0	0%	7	5%	92	82%	112	100%	39	81%	73	74%
Jharkhand	Kodarma **	3	4%	63%	32%	64%	91%	0	0%	4	9%	10	45%	20	91%	21	95%	4	57%
Jharkhand	Lathehar **	25	11%	89%	87%	88%	100%	0	0%	0	0%	131	94%	139	100%	29	91%	94	82%
Jharkhand	Lohardaga *	7	7%	86%	85%	87%	92%	0	0%	6	8%	32	59%	50	93%	19	79%	43	75%
Jharkhand	Pakaur **	8	5%	77%	86%	87%	74%	1	1%	41	26%	73	60%	122	100%	8	80%	32	37%
Jharkhand	Palamu **	80	10%	96%	92%	92%	100%	0	0%	0	0%	317	92%	345	100%	56	85%	189	77%
Jharkhand	Pashchimi Singhbhum *	24	5%	78%	82%	87%	82%	0	0%	52	18%	144	64%	187	83%	2	20%	46	31%
Jharkhand	Purbi Singhbhum †	35	5%	87%	84%	86%	98%	4	1%	8	2%	304	76%	394	99%	78	76%	147	60%
Jharkhand	Ranchi †	61	6%	91%	80%	82%	89%	3	1%	59	10%	398	91%	436	99%	30	63%	217	71%
Jharkhand	Sahibganj **	9	3%	77%	80%	88%	71%	1	1%	42	29%	95	79%	120	100%	22	18%	56	61%
Jharkhand	Saraikela-Kharsawan **	4	2%	93%	85%	86%	91%	0	0%	14	9%	117	87%	135	100%	34	74%	56	64%
Jharkhand	Simdega **	8	6%	88%	86%	86%	96%	1	1%	3	3%	84	88%	96	100%	23	61%	39	52%

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

State	District	Popu- lation (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Karnataka	Bagalkot	18	3201	180	278	9%	492	111	183	41	55%	49%	188	37	9%	53	22%
Karnataka	Bangalore City	45	10213	227	1663	16%	1856	165	577	51	69%	59%	406	459	32%	285	33%
Karnataka	Bangalore Rural	20	2617	129	263	10%	617	122	241	48	64%	62%	150	133	25%	72	23%
Karnataka	Bangalore U	25	2220	88	274	12%	977	154	373	59	79%	69%	169	263	33%	118	24%
Karnataka	Belgaum	45	5779	128	537	9%	1055	93	381	34	45%	56%	305	204	23%	115	23%
Karnataka	Bellary	22	3990	183	716	18%	955	175	391	72	96%	62%	240	143	18%	152	28%
Karnataka	Bidar **	16	1426	88	265	19%	409	101	144	36	48%	58%	104	53	18%	89	38%
Karnataka	Bijapur	19	2146	110	355	17%	560	115	191	39	52%	53%	169	48	12%	106	36%
Karnataka	Chamarajanagar	10	1618	156	175	11%	391	151	146	56	75%	62%	89	78	25%	64	30%
Karnataka	Chikmagalur	12	2104	172	157	7%	273	89	114	37	50%	63%	68	51	22%	28	20%
Karnataka	Chitradurga	16	2386	147	326	14%	565	139	257	63	84%	60%	168	62	13%	56	18%
Karnataka	Dakshina Kannada	20	3092	151	392	13%	515	101	227	44	59%	73%	82	80	21%	82	27%
Karnataka	Davanagere	19	2283	118	480	21%	697	145	297	62	82%	65%	161	104	19%	92	24%
Karnataka	Dharwad	17	2904	168	336	12%	506	117	198	46	61%	72%	77	158	36%	50	20%
Karnataka	Gadag	10	1546	148	244	16%	284	109	128	49	65%	78%	37	42	20%	62	33%
Karnataka	Gulbarga **	34	3684	110	530	14%	908	108	362	43	57%	62%	225	83	12%	169	32%
Karnataka	Hassan	19	3195	172	267	8%	500	108	220	47	63%	66%	114	84	20%	55	20%
Karnataka	Haveri	15	2332	151	240	10%	433	112	167	43	58%	63%	98	74	22%	70	30%
Karnataka	Kodagu	6	971	165	62	6%	107	73	51	35	46%	75%	17	30	31%	6	11%
Karnataka	Kolar	27	5061	186	631	12%	932	137	414	61	81%	66%	211	153	20%	122	23%
Karnataka	Koppal	13	2185	170	349	16%	502	156	241	75	100%	68%	112	37	9%	87	27%
Karnataka	Mandy	19	4775	252	428	9%	741	156	299	63	84%	69%	133	164	28%	104	26%
Karnataka	Mysore	28	6418	227	742	12%	1034	146	391	55	74%	63%	232	222	26%	155	28%
Karnataka	Raichur	18	2940	166	511	17%	798	180	353	80	106%	64%	196	48	8%	122	26%
Karnataka	Shimoga	18	2243	127	223	10%	410	93	150	34	45%	50%	150	65	18%	37	20%
Karnataka	Tumkur	28	4282	154	540	13%	779	112	343	49	66%	71%	143	149	23%	102	23%
Karnataka	Udupi	12	2164	181	204	9%	296	99	128	43	57%	71%	53	61	25%	42	25%
Karnataka	Uttara Kannada	15	1270	87	112	9%	243	67	77	21	28%	53%	67	50	26%	39	34%
Kerala	Alappuzha	22	4766	213	230	5%	486	87	206	37	49%	63%	121	113	26%	36	15%
Kerala	Ernakulam	33	5325	161	429	8%	643	78	321	39	52%	75%	106	112	21%	89	22%
Kerala	Idukki	12	2165	180	80	4%	148	49	69	23	31%	72%	27	36	27%	14	17%
Kerala	Kannur	26	4290	167	269	6%	443	69	202	31	42%	77%	62	120	31%	42	17%
Kerala	Kasaragod	13	1655	129	139	8%	256	80	112	35	47%	65%	59	40	19%	39	26%
Kerala	Kollam	28	4371	159	316	7%	521	76	268	39	52%	76%	84	102	22%	43	14%
Kerala	Kottayam	21	4921	237	281	6%	458	88	224	43	57%	74%	77	117	28%	33	13%
Kerala	Kozhikode	31	5031	164	337	7%	609	79	260	34	45%	72%	102	177	33%	49	16%
Kerala	Malappuram	39	4530	117	261	6%	568	59	256	26	35%	75%	85	159	32%	51	17%
Kerala	Palakkad	28	3586	129	335	9%	532	76	265	38	51%	81%	62	117	26%	77	23%
Kerala	Pathanamthitta	13	1943	148	152	8%	244	74	135	41	55%	87%	20	54	26%	34	20%
Kerala	Thiruvananthapuram	34	7807	227	406	5%	627	73	281	33	44%	68%	133	140	25%	62	18%
Kerala	Thrissur	32	5627	178	388	7%	652	82	308	39	52%	75%	103	159	28%	63	17%
Kerala	Wayanad	8	1405	168	74	5%	200	96	59	28	38%	44%	76	42	24%	20	25%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Karnataka	Bagalkot	16	4%	81%	71%	77%	88%	1	0%	31	12%	124	68%	152	83%	7	70%	100	79%
Karnataka	Bangalore City	134	9%	71%	67%	68%	95%	9	1%	52	5%	485	84%	577	100%	115	97%	301	91%
Karnataka	Bangalore Rural	23	4%	86%	77%	80%	95%	0	0%	12	5%	154	64%	191	79%	22	88%	121	74%
Karnataka	Bangalore U	41	5%	84%	74%	77%	95%	0	0%	13	5%	333	89%	367	98%	12	60%	184	91%
Karnataka	Belgaum	73	8%	84%	71%	74%	92%	0	0%	42	8%	342	90%	370	97%	45	82%	223	70%
Karnataka	Bellary	65	8%	77%	72%	72%	91%	0	0%	59	9%	271	69%	279	71%	65	78%	189	74%
Karnataka	Bidar **	8	3%	83%	76%	77%	97%	0	0%	8	3%	112	78%	127	88%	5	83%	75	82%
Karnataka	Bijapur	24	6%	65%	52%	60%	85%	2	1%	49	15%	158	83%	184	96%	2	67%	35	41%
Karnataka	Chamrajnagar	26	8%	82%	75%	78%	88%	7	4%	13	8%	131	90%	141	97%	10	83%	42	34%
Karnataka	Chikmagalur	18	8%	85%	87%	88%	98%	0	0%	3	2%	106	93%	113	99%	51	96%	71	79%
Karnataka	Chitradurga	15	3%	87%	81%	82%	93%	4	1%	19	6%	222	86%	236	92%	16	55%	110	62%
Karnataka	Dakshina Kannada	17	4%	81%	76%	76%	88%	8	2%	33	10%	178	90%	185	94%	19	79%	139	85%
Karnataka	Davanagere	19	3%	87%	79%	79%	86%	4	1%	52	13%	251	85%	282	95%	12	60%	133	82%
Karnataka	Dharwad	28	6%	85%	82%	82%	92%	2	1%	17	7%	172	87%	197	99%	24	96%	100	63%
Karnataka	Gadag	8	4%	82%	71%	73%	91%	5	3%	12	6%	96	75%	118	92%	17	100%	64	79%
Karnataka	Gulbarga **	32	5%	79%	75%	76%	94%	0	0%	29	6%	256	71%	324	90%	14	78%	108	52%
Karnataka	Hassan	16	4%	90%	87%	88%	88%	6	2%	25	10%	188	85%	195	89%	12	80%	130	84%
Karnataka	Haveri	14	4%	85%	69%	80%	86%	3	1%	28	12%	99	59%	159	95%	18	78%	72	64%
Karnataka	Kodagu	6	6%	92%	86%	89%	96%	0	0%	2	4%	46	90%	51	100%	10	100%	29	91%
Karnataka	Kolar	46	6%	86%	83%	85%	96%	1	0%	23	4%	355	86%	409	99%	105	94%	195	69%
Karnataka	Koppal	19	5%	88%	72%	74%	94%	4	1%	16	5%	160	66%	224	93%	7	78%	101	72%
Karnataka	Mandy	45	8%	84%	82%	82%	93%	0	0%	26	7%	263	88%	288	96%	103	97%	182	84%
Karnataka	Mysore	52	6%	88%	81%	82%	97%	0	0%	15	3%	338	86%	365	93%	58	81%	234	79%
Karnataka	Raichur	35	6%	87%	82%	83%	90%	0	0%	50	10%	272	77%	324	92%	27	90%	141	69%
Karnataka	Shimoga	22	6%	91%	84%	85%	94%	0	0%	11	6%	138	92%	149	99%	10	83%	95	90%
Karnataka	Tumkur	31	5%	85%	81%	82%	93%	8	2%	25	5%	301	88%	306	89%	18	86%	228	86%
Karnataka	Udupi	25	10%	88%	85%	85%	91%	4	2%	11	6%	123	96%	125	98%	45	98%	88	99%
Karnataka	Uttara Kannada	13	7%	81%	61%	78%	95%	0	0%	5	5%	62	81%	70	91%	42	88%	40	83%
Kerala	Alappuzha	72	16%	87%	86%	90%	97%	3	1%	3	1%	199	97%	187	91%	51	93%	103	69%
Kerala	Ernakulam	29	5%	80%	82%	84%	90%	3	1%	39	9%	308	96%	314	98%	20	80%	205	89%
Kerala	Idukki	6	5%	84%	92%	92%	86%	0	0%	11	14%	61	88%	65	94%	16	89%	53	76%
Kerala	Kannur	13	3%	83%	78%	80%	86%	1	0%	36	14%	186	92%	191	95%	6	100%	134	85%
Kerala	Kasaragod	17	8%	82%	78%	79%	98%	0	0%	3	2%	101	90%	111	99%	15	68%	80	82%
Kerala	Kollam	32	7%	85%	86%	87%	97%	2	1%	7	2%	244	91%	268	100%	69	81%	146	81%
Kerala	Kottayam	46	11%	90%	78%	81%	94%	0	0%	16	6%	221	99%	204	91%	6	86%	157	87%
Kerala	Kozhikode	49	9%	84%	86%	87%	89%	0	0%	35	11%	241	93%	248	95%	14	70%	199	84%
Kerala	Malappuram	15	3%	89%	81%	84%	90%	2	1%	21	8%	204	80%	212	83%	20	91%	149	88%
Kerala	Palakkad	16	4%	86%	82%	86%	96%	3	1%	9	3%	248	93%	251	94%	8	67%	148	82%
Kerala	Pathanamthitta	15	7%	83%	79%	81%	94%	0	0%	8	6%	125	93%	134	99%	8	89%	59	69%
Kerala	Thiruvananthapuram	49	9%	81%	83%	83%	92%	4	1%	25	7%	247	88%	268	95%	NR	NR	169	65%
Kerala	Thrissur	40	7%	73%	73%	75%	93%	4	1%	22	6%	278	90%	267	87%	6	100%	167	68%
Kerala	Wayanad	63	36%	90%	84%	84%	93%	0	0%	5	7%	46	78%	54	92%	4	100%	33	70%

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

State	District	Popula-tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Lakshadweep	Lakshadweep *	0.7	40	59	3	8%	3	18	3	18	24%	100%	0	0	0%	0	0%
Madhya Pradesh	Balaghat **	16	841	52	164	20%	279	68	117	29	36%	55%	97	17	7%	29	20%
Madhya Pradesh	Barwani †	12	1716	141	280	16%	335	110	166	55	68%	69%	73	38	14%	54	25%
Madhya Pradesh	Betul **	16	1435	91	194	14%	244	62	107	27	34%	62%	66	16	8%	44	29%
Madhya Pradesh	Bhind	16	2055	128	300	15%	516	128	214	53	67%	56%	170	44	10%	80	27%
Madhya Pradesh	Bhopal	21	4285	207	816	19%	1038	201	323	62	78%	49%	338	100	13%	186	37%
Madhya Pradesh	Chhatarpur **	17	2301	138	310	13%	516	124	139	33	42%	43%	181	29	8%	103	43%
Madhya Pradesh	Chhindwara **	21	1761	85	367	21%	437	84	218	42	52%	75%	72	64	18%	79	27%
Madhya Pradesh	Damoh **	12	1377	113	326	24%	531	174	241	79	99%	62%	148	47	11%	72	23%
Madhya Pradesh	Datia	7	1039	147	237	23%	320	181	145	82	102%	64%	82	29	11%	46	24%
Madhya Pradesh	Dewas	15	1709	116	215	13%	464	126	165	45	56%	48%	179	59	15%	41	20%
Madhya Pradesh	Dhar †	20	2996	153	337	11%	620	126	274	56	70%	58%	199	50	10%	86	24%
Madhya Pradesh	Dindori †	7	512	78	74	14%	103	63	58	36	44%	87%	9	12	15%	19	25%
Madhya Pradesh	Guna	19	1741	93	388	22%	537	114	268	57	71%	63%	160	30	7%	64	19%
Madhya Pradesh	Gwalior	18	3284	179	712	22%	763	166	304	66	83%	65%	162	88	16%	203	40%
Madhya Pradesh	Harda **	5	427	80	60	14%	103	77	44	33	41%	56%	35	11	12%	12	21%
Madhya Pradesh	Hoshangabad **	12	2119	173	279	13%	538	176	201	66	82%	51%	197	69	15%	60	23%
Madhya Pradesh	Indore	29	4625	159	692	15%	1164	160	393	54	67%	62%	239	267	30%	181	32%
Madhya Pradesh	Jabalpur	24	2524	103	664	26%	861	141	385	63	79%	72%	152	125	19%	164	30%
Madhya Pradesh	Jhabua †	16	1673	106	316	19%	441	112	221	56	70%	68%	102	26	7%	88	28%
Madhya Pradesh	Katni	12	1122	94	320	29%	513	171	239	80	100%	57%	182	26	6%	66	22%
Madhya Pradesh	Khandwa **	19	2161	112	329	15%	571	119	256	53	66%	56%	201	51	10%	53	17%
Madhya Pradesh	Khargone **	17	1923	112	310	16%	584	135	210	49	61%	48%	224	77	15%	63	23%
Madhya Pradesh	Mandla †	10	998	99	258	26%	301	120	186	74	92%	82%	42	43	16%	29	13%
Madhya Pradesh	Mandsaur	13	1763	132	391	22%	662	199	268	80	100%	58%	194	68	13%	111	29%
Madhya Pradesh	Morena	18	2186	122	453	21%	626	140	210	47	59%	58%	150	35	9%	170	45%
Madhya Pradesh	Narsinghpur **	11	767	71	153	20%	270	100	123	46	57%	66%	63	26	12%	41	25%
Madhya Pradesh	Neemuch	8	1911	234	205	11%	395	193	141	69	86%	51%	136	42	13%	54	28%
Madhya Pradesh	Panna **	10	681	71	243	36%	314	130	148	61	77%	75%	49	28	12%	73	33%
Madhya Pradesh	Raisen **	13	854	68	136	16%	351	111	103	33	41%	41%	149	20	7%	49	32%
Madhya Pradesh	Rajgarh	14	1242	88	262	21%	522	148	185	52	65%	53%	165	43	11%	81	30%
Madhya Pradesh	Ratlam	14	1469	107	322	22%	544	159	191	56	70%	52%	175	60	14%	98	34%
Madhya Pradesh	Rewa	22	2384	107	454	19%	876	158	292	53	66%	51%	280	157	22%	131	31%
Madhya Pradesh	Sagar **	23	2226	98	436	20%	699	123	286	50	63%	57%	215	49	9%	141	33%
Madhya Pradesh	Satna	21	1644	78	373	23%	758	144	277	53	66%	47%	311	80	12%	44	14%
Madhya Pradesh	Sehore **	12	1047	86	178	17%	351	115	127	42	52%	47%	141	23	8%	37	23%
Madhya Pradesh	Seoni **	13	742	56	206	28%	225	69	98	30	37%	62%	60	25	14%	35	26%
Madhya Pradesh	Shahdol	18	1002	57	205	20%	316	71	156	35	44%	59%	110	13	5%	24	13%
Madhya Pradesh	Shajapur	15	1735	119	258	15%	418	115	155	43	53%	64%	88	40	14%	92	37%
Madhya Pradesh	Sheopur	6	838	133	235	28%	245	155	141	89	112%	77%	42	7	4%	53	27%
Madhya Pradesh	Shivpuri	16	1675	103	397	24%	553	136	306	75	94%	66%	158	12	3%	51	14%

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

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose							
Lakshadweep	Lakshadweep *	0	0%	100%	50%	50%	100%	0	0%	0	0%	3	100%	3	100%	3	100%	1	100%
Madhya Pradesh	Balaghat **	4	2%	87%	86%	88%	84%	0	0%	26	16%	96	82%	117	100%	19	68%	54	44%
Madhya Pradesh	Barwani †	11	4%	92%	86%	88%	96%	0	0%	10	4%	154	93%	163	98%	58	91%	98	82%
Madhya Pradesh	Betul **	3	2%	84%	81%	85%	80%	25	13%	14	7%	100	93%	107	100%	34	79%	73	88%
Madhya Pradesh	Bhind	25	6%	91%	80%	85%	98%	1	0%	4	1%	11	79%	197	92%	123	98%	107	78%
Madhya Pradesh	Bhopal	35	5%	85%	82%	82%	80%	5	1%	99	19%	18	82%	22	7%	224	92%	215	94%
Madhya Pradesh	Chhatarpur **	4	1%	86%	77%	87%	96%	2	1%	11	4%	120	86%	37	27%	7	5%	63	64%
Madhya Pradesh	Chhindwara **	14	4%	92%	83%	85%	94%	0	0%	19	6%	193	89%	205	94%	53	76%	133	65%
Madhya Pradesh	Damoh **	8	2%	86%	82%	86%	87%	12	4%	29	9%	192	80%	211	88%	119	64%	52	23%
Madhya Pradesh	Datia	27	11%	78%	84%	88%	86%	6	3%	25	11%	135	93%	141	97%	65	97%	49	40%
Madhya Pradesh	Dewas	23	6%	91%	87%	87%	98%	0	0%	4	2%	152	92%	165	100%	32	73%	72	65%
Madhya Pradesh	Dhar †	10	2%	92%	85%	88%	100%	0	0%	0	0%	40	66%	274	100%	135	72%	90	52%
Madhya Pradesh	Dindori †	0	0%	86%	73%	79%	94%	0	0%	4	6%	44	76%	49	84%	15	26%	37	63%
Madhya Pradesh	Guna	7	2%	91%	85%	89%	98%	0	0%	7	2%	230	86%	258	96%	42	16%	142	76%
Madhya Pradesh	Gwalior	40	7%	92%	84%	85%	87%	38	7%	40	7%	259	85%	299	98%	217	71%	221	83%
Madhya Pradesh	Harda **	3	3%	82%	78%	78%	98%	0	0%	1	2%	38	86%	43	98%	25	57%	9	36%
Madhya Pradesh	Hoshangabad **	17	4%	93%	92%	93%	95%	3	1%	11	4%	174	87%	201	100%	104	98%	176	94%
Madhya Pradesh	Indore	57	6%	92%	85%	85%	96%	15	2%	7	1%	367	93%	393	100%	21	91%	312	96%
Madhya Pradesh	Jabalpur	47	7%	74%	70%	74%	93%	6	1%	40	6%	330	86%	380	99%	31	91%	198	79%
Madhya Pradesh	Jhabua †	4	1%	92%	79%	85%	100%	0	0%	0	0%	196	89%	217	98%	94	57%	94	70%
Madhya Pradesh	Katni	20	4%	82%	78%	82%	98%	1	0%	5	2%	223	93%	226	95%	47	65%	90	40%
Madhya Pradesh	Khandwa **	8	2%	91%	86%	87%	96%	0	0%	13	4%	233	91%	253	99%	38	84%	169	95%
Madhya Pradesh	Khargone **	19	4%	92%	85%	86%	97%	0	0%	9	3%	191	91%	210	100%	179	85%	137	83%
Madhya Pradesh	Mandla †	7	3%	90%	91%	92%	90%	1	0%	22	9%	132	71%	181	97%	62	33%	85	66%
Madhya Pradesh	Mandsaur	11	2%	86%	84%	89%	99%	0	0%	4	1%	175	65%	268	100%	20	80%	108	73%
Madhya Pradesh	Morena	36	9%	91%	78%	80%	85%	2	0%	63	14%	142	68%	208	99%	65	75%	73	44%
Madhya Pradesh	Narsinghpur **	10	5%	78%	68%	70%	94%	1	1%	8	5%	85	69%	117	95%	40	33%	46	59%
Madhya Pradesh	Neemuch	10	3%	92%	87%	89%	93%	8	4%	5	3%	126	89%	139	99%	47	76%	82	73%
Madhya Pradesh	Panna **	6	3%	88%	85%	89%	91%	2	1%	19	8%	140	95%	148	100%	18	90%	62	91%
Madhya Pradesh	Raisen **	4	1%	88%	85%	87%	100%	0	0%	0	0%	12	43%	85	83%	84	82%	64	78%
Madhya Pradesh	Rajgarh	9	2%	86%	85%	87%	98%	0	0%	4	2%	176	95%	179	97%	8	67%	123	88%
Madhya Pradesh	Ratlam	4	1%	88%	78%	82%	92%	3	1%	21	7%	135	71%	173	91%	NR	NR	87	94%
Madhya Pradesh	Rewa	65	9%	80%	72%	74%	98%	0	0%	7	2%	228	78%	292	100%	37	100%	70	48%
Madhya Pradesh	Sagar **	28	5%	86%	77%	81%	93%	3	1%	27	6%	238	83%	284	99%	30	50%	163	60%
Madhya Pradesh	Satna	9	1%	91%	89%	92%	96%	0	0%	13	4%	254	92%	263	95%	59	87%	186	83%
Madhya Pradesh	Sehore **	7	2%	90%	85%	90%	97%	0	0%	5	3%	119	94%	126	99%	51	40%	84	86%
Madhya Pradesh	Seoni **	9	5%	76%	77%	79%	78%	0	0%	45	23%	37	38%	63	64%	NR	NR	78	80%
Madhya Pradesh	Shahdol	4	1%	90%	85%	88%	88%	8	4%	16	8%	128	82%	156	100%	10	59%	94	48%
Madhya Pradesh	Shajapur	7	2%	89%	93%	93%	94%	0	0%	14	6%	134	86%	155	100%	87	97%	128	93%
Madhya Pradesh	Sheopur	10	5%	84%	71%	75%	79%	12	5%	37	16%	87	62%	133	94%	40	57%	81	51%
Madhya Pradesh	Shivpuri	6	1%	91%	87%	90%	90%	0	0%	38	10%	279	91%	306	100%	160	78%	202	76%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Madhya Pradesh	Sidhi	21	1787	87	290	16%	509	99	222	43	54%	59%	155	52	12%	58	21%
Madhya Pradesh	Tikamgarh **	14	826	61	152	18%	283	83	122	36	45%	52%	113	17	7%	26	18%
Madhya Pradesh	Ujjain	19	2114	110	507	24%	630	131	280	58	73%	68%	130	70	15%	137	33%
Madhya Pradesh	Umaria	6	387	67	78	20%	128	88	57	39	49%	59%	39	7	7%	23	29%
Madhya Pradesh	Vidisha **	14	1414	103	244	17%	651	190	160	47	58%	35%	302	45	9%	66	29%
Maharashtra	Ahmadnagar	45	4606	103	623	14%	1143	103	593	53	67%	69%	265	157	15%	61	9%
Maharashtra	Akola	18	1832	103	264	14%	460	104	220	50	62%	70%	94	75	19%	62	22%
Maharashtra	Amravati Mun Corp	6	806	135	127	16%	189	126	65	43	54%	63%	38	42	29%	23	26%
Maharashtra	Amravati Rural	22	3078	137	410	13%	701	125	312	56	70%	67%	155	93	17%	86	22%
Maharashtra	Aurangabad Muni Corp	10	1539	162	256	17%	259	109	123	52	65%	80%	30	63	29%	30	20%
Maharashtra	Aurangabad-MH **	22	2210	99	296	13%	502	90	292	52	65%	68%	140	30	6%	36	11%
Maharashtra	Bhandara	12	1871	151	232	12%	336	109	164	53	66%	63%	97	17	6%	49	23%
Maharashtra	Bid **	24	2256	96	344	15%	583	99	284	48	60%	70%	120	111	22%	48	14%
Maharashtra	Buldana **	24	3567	147	633	18%	741	122	327	54	67%	62%	200	65	11%	117	26%
Maharashtra	Chandrapur	23	2776	123	436	16%	671	118	335	59	74%	65%	179	67	12%	61	15%
Maharashtra	Dhule	19	2939	158	348	12%	619	133	263	56	71%	60%	179	99	18%	52	17%
Maharashtra	Gadchiroli **	11	1376	130	207	15%	319	121	156	59	74%	65%	84	41	15%	26	14%
Maharashtra	Gondiya	13	2024	155	247	12%	386	118	187	57	71%	73%	69	67	21%	55	23%
Maharashtra	Hingoli **	11	892	83	160	18%	334	124	132	49	61%	55%	107	43	15%	39	23%
Maharashtra	Jalgaon	40	3910	97	519	13%	1258	125	559	56	70%	54%	472	109	10%	93	14%
Maharashtra	Jalna **	18	2451	139	300	12%	561	128	232	53	66%	54%	197	46	10%	80	26%
Maharashtra	Kalyan Dombivli MC	13	1189	91	228	19%	466	143	184	57	71%	63%	107	99	25%	44	19%
Maharashtra	Kolhapur	33	4145	125	414	10%	778	94	337	41	51%	63%	202	121	18%	61	15%
Maharashtra	Kolhapur Mun Corp	5	624	118	61	10%	172	130	44	33	42%	44%	57	32	24%	25	36%
Maharashtra	Latur **	23	2290	101	304	13%	525	93	285	50	63%	67%	142	52	11%	30	10%
Maharashtra	Mumbai	130	21172	163	3845	18%	6981	215	2068	64	80%	56%	1639	1492	29%	956	32%
Maharashtra	Nagpur Muni Corp	22	3742	167	608	16%	1029	184	326	58	73%	67%	162	349	42%	123	27%
Maharashtra	Nagpur Rural	22	2362	108	307	13%	648	119	344	63	79%	65%	184	35	6%	64	16%
Maharashtra	Nanded **	27	2715	102	457	17%	710	107	327	49	62%	65%	179	75	13%	89	21%
Maharashtra	Nanded Waghela MC	5	521	111	126	24%	166	141	70	60	75%	78%	20	39	30%	30	30%
Maharashtra	Nandurbar *	14	1596	112	248	16%	430	120	184	52	64%	54%	158	28	8%	44	19%
Maharashtra	Nashik	43	5241	123	755	14%	1506	141	652	61	76%	57%	492	239	17%	86	12%
Maharashtra	Nashik Corp	12	1203	102	207	17%	361	123	171	58	73%	67%	86	63	20%	28	14%
Maharashtra	Navi Mumbai	8	1943	253	322	17%	396	206	151	79	98%	75%	50	94	32%	56	27%
Maharashtra	Osmanabad **	16	1328	83	159	12%	320	80	137	34	43%	60%	92	51	18%	23	14%
Maharashtra	Parbhani **	16	1614	99	248	15%	446	110	181	45	56%	58%	133	57	15%	60	25%
Maharashtra	Pimpri Chinchwad	11	1805	164	298	17%	488	178	165	60	75%	63%	97	125	32%	66	29%
Maharashtra	Pune	28	2551	92	436	17%	1035	149	400	58	72%	72%	159	292	34%	95	19%
Maharashtra	Pune Rural	40	6704	167	953	14%	1133	113	515	51	64%	68%	243	155	17%	165	24%
Maharashtra	Raigarh-MH	24	2745	114	443	16%	840	140	339	56	70%	59%	239	107	16%	94	22%
Maharashtra	Ratnagiri	19	2225	120	288	13%	632	137	200	43	54%	50%	197	62	14%	83	29%
Maharashtra	Sangli	23	3643	156	398	11%	680	116	297	51	63%	61%	190	99	17%	37	11%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Madhya Pradesh	Sidhi	22	5%	86%	88%	91%	94%	0	0%	17	6%	166	75%	220	99%	9	64%	93	54%
Madhya Pradesh	Tikamgarh **	2	1%	82%	82%	83%	83%	0	0%	26	17%	98	80%	122	100%	43	35%	72	73%
Madhya Pradesh	Ujjain	12	3%	90%	86%	88%	99%	0	0%	3	1%	256	91%	280	100%	17	100%	187	84%
Madhya Pradesh	Umaria	2	2%	73%	81%	81%	87%	0	0%	10	13%	50	88%	54	95%	4	100%	20	45%
Madhya Pradesh	Vidisha **	55	11%	89%	82%	89%	100%	0	0%	0	0%	128	80%	149	93%	12	8%	140	86%
Maharashtra	Ahmednagar	66	7%	91%	85%	87%	100%	0	0%	1	0%	540	91%	593	100%	529	89%	368	87%
Maharashtra	Akola	8	2%	90%	83%	87%	100%	0	0%	1	0%	205	93%	220	100%	60	95%	146	92%
Maharashtra	Amravati Mun Corp	4	3%	85%	82%	83%	94%	5	6%	0	0%	62	95%	64	98%	19	90%	54	92%
Maharashtra	Amravati Rural	20	4%	90%	87%	87%	94%	5	1%	18	4%	269	86%	311	100%	47	15%	154	79%
Maharashtra	Aurangabad Muni Corp	14	6%	91%	85%	85%	96%	0	0%	4	4%	104	85%	123	100%	15	100%	56	92%
Maharashtra	Aurangabad-MH **	14	3%	92%	91%	91%	100%	0	0%	0	0%	273	93%	287	98%	125	82%	227	91%
Maharashtra	Bhandara	21	8%	91%	88%	88%	97%	2	1%	4	2%	157	96%	164	100%	32	56%	119	88%
Maharashtra	Bid **	32	6%	91%	85%	85%	100%	0	0%	0	0%	262	92%	284	100%	246	87%	178	85%
Maharashtra	Buldana **	20	3%	90%	86%	87%	98%	0	0%	11	2%	292	89%	327	100%	19	100%	226	82%
Maharashtra	Chandrapur	28	5%	93%	87%	88%	96%	4	1%	9	2%	305	91%	333	99%	24	89%	202	82%
Maharashtra	Dhule	29	5%	90%	86%	87%	95%	2	1%	13	4%	243	92%	258	98%	159	98%	189	83%
Maharashtra	Gadchiroli **	8	3%	91%	84%	90%	92%	0	0%	15	8%	144	92%	153	98%	78	91%	107	72%
Maharashtra	Gondiya	24	7%	87%	84%	84%	97%	1	0%	6	3%	173	93%	187	100%	42	93%	114	73%
Maharashtra	Hingoli **	5	2%	88%	83%	90%	98%	0	0%	3	2%	24	83%	113	86%	17	77%	91	83%
Maharashtra	Jalgaon	51	4%	93%	86%	86%	93%	1	0%	35	7%	457	89%	503	97%	463	90%	442	86%
Maharashtra	Jalna **	13	3%	90%	83%	87%	99%	3	1%	1	0%	193	83%	215	93%	25	93%	107	75%
Maharashtra	Kalyan Dombivli MC	15	4%	92%	88%	90%	94%	2	1%	9	5%	157	85%	183	99%	13	81%	101	89%
Maharashtra	Kolhapur	33	5%	89%	71%	75%	95%	0	0%	17	5%	283	84%	335	99%	57	45%	169	51%
Maharashtra	Kolhapur Mun Corp	9	7%	83%	77%	77%	98%	1	2%	0	0%	40	91%	44	100%	44	100%	26	87%
Maharashtra	Latur **	16	3%	91%	89%	89%	100%	0	0%	0	0%	228	80%	57	20%	25	96%	235	89%
Maharashtra	Mumbai	442	9%	90%	87%	87%	76%	161	5%	689	20%	1830	88%	1985	96%	NR	NR	1403	85%
Maharashtra	Nagpur Muni Corp	40	5%	91%	86%	86%	96%	0	0%	20	4%	296	91%	327	100%	NR	NR	205	71%
Maharashtra	Nagpur Rural	12	2%	94%	90%	90%	97%	1	0%	7	2%	297	86%	344	100%	26	96%	285	89%
Maharashtra	Nanded **	11	2%	93%	88%	90%	99%	0	0%	4	1%	271	83%	319	98%	24	92%	204	75%
Maharashtra	Nanded Waghela MC	2	2%	90%	85%	85%	95%	0	0%	5	5%	67	96%	69	99%	25	100%	31	50%
Maharashtra	Nandurbar *	2	1%	91%	84%	87%	94%	5	2%	10	4%	157	85%	182	99%	141	77%	104	71%
Maharashtra	Nashik	219	16%	94%	92%	92%	99%	0	0%	5	1%	573	88%	644	99%	81	89%	378	67%
Maharashtra	Nashik Corp	22	7%	92%	89%	89%	94%	1	1%	10	5%	160	94%	171	100%	25	100%	88	90%
Maharashtra	Navi Mumbai	40	14%	92%	90%	90%	88%	19	9%	7	3%	142	94%	151	100%	15	100%	116	97%
Maharashtra	Osmanabad **	6	2%	91%	90%	93%	97%	0	0%	5	3%	110	80%	137	100%	42	86%	106	85%
Maharashtra	Parbhani **	18	5%	91%	85%	86%	100%	0	0%	1	0%	143	79%	181	100%	30	91%	109	76%
Maharashtra	Pimpri Chinchwad	24	6%	91%	82%	82%	93%	6	3%	10	4%	161	98%	163	99%	10	83%	121	93%
Maharashtra	Pune	31	4%	92%	86%	86%	96%	0	0%	18	4%	371	93%	387	97%	34	97%	271	92%
Maharashtra	Pune Rural	14	2%	90%	90%	90%	99%	0	0%	9	1%	486	94%	512	99%	45	90%	353	91%
Maharashtra	Raigarh-MH	21	3%	90%	88%	88%	92%	1	0%	33	8%	159	86%	322	95%	9	100%	252	92%
Maharashtra	Ratnagiri	19	4%	91%	85%	85%	96%	0	0%	10	4%	185	93%	200	100%	23	100%	163	77%
Maharashtra	Sangli	19	3%	91%	79%	79%	95%	11	3%	7	2%	257	87%	297	100%	13	100%	154	72%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Maharashtra	Sangli Muni Corp	5	629	132	85	14%	197	165	54	45	57%	47%	61	35	23%	15	22%
Maharashtra	Satara	31	4691	154	441	9%	1164	153	339	44	56%	42%	474	139	15%	93	22%
Maharashtra	Sindhudurg	9	1704	181	156	9%	307	131	126	54	67%	59%	89	50	19%	19	13%
Maharashtra	Solapur	33	3777	116	402	11%	674	83	368	45	57%	71%	148	69	12%	60	14%
Maharashtra	Solapur Muni Corp	10	1607	169	219	14%	353	148	123	52	65%	58%	88	60	22%	45	27%
Maharashtra	Thane	49	5549	113	834	15%	1819	148	708	58	72%	59%	502	274	18%	201	22%
Maharashtra	Thane Muni Corp	14	2010	146	418	21%	764	222	210	61	76%	58%	154	188	34%	117	36%
Maharashtra	Ulhasnagar Muni Corp	5	815	158	182	22%	246	191	80	62	78%	52%	73	27	15%	42	34%
Maharashtra	Wardha	13	1855	138	240	13%	436	130	188	56	70%	67%	94	101	26%	43	19%
Maharashtra	Washim	11	694	62	99	14%	299	108	117	42	53%	57%	89	37	15%	38	25%
Maharashtra	Yavatmal **	27	3616	135	484	13%	942	140	376	56	70%	58%	267	152	19%	123	25%
Manipur	Bishnupur	2.2	260	116	31	12%	86	154	27	48	64%	53%	24	18	26%	4	13%
Manipur	Chandel *	1.3	262	197	22	8%	72	216	22	66	88%	47%	25	6	11%	5	19%
Manipur	Churachandpur *	2.5	771	310	42	5%	284	457	29	47	62%	17%	137	41	20%	13	31%
Manipur	Imphal East	4	675	158	82	12%	240	224	67	63	84%	42%	91	43	21%	9	12%
Manipur	Imphal West	5	1344	282	137	10%	270	226	55	46	61%	37%	92	72	33%	19	26%
Manipur	Senapati *	4	356	86	35	10%	134	130	35	34	45%	47%	39	28	27%	18	34%
Manipur	Tamenglong *	1.2	125	103	13	10%	24	79	8	26	35%	67%	4	5	29%	6	43%
Manipur	Thoubal	4	321	81	41	13%	196	197	33	33	44%	30%	77	40	27%	8	20%
Manipur	Ukhrul *	1.5	203	133	25	12%	62	162	21	55	73%	70%	9	12	29%	15	42%
Meghalaya	East Garo Hills *	3	1067	397	226	21%	623	927	123	183	244%	51%	119	189	44%	92	42%
Meghalaya	East Khasi Hills *	7	315	44	29	9%	52	29	22	12	16%	56%	17	3	7%	5	19%
Meghalaya	Jaintia Hills *	3	256	80	47	18%	111	138	37	46	61%	58%	27	21	25%	26	41%
Meghalaya	Ri Bhoi *	2	347	166	43	12%	104	199	33	63	84%	54%	28	19	24%	12	27%
Meghalaya	South Garo Hills *	1.1	97	90	13	13%	29	108	16	59	79%	67%	8	2	8%	2	11%
Meghalaya	West Garo Hills *	6	1025	183	136	13%	217	155	121	86	115%	72%	48	21	11%	11	8%
Meghalaya	West Khasi Hills *	3	446	140	55	12%	162	203	40	50	67%	51%	39	50	39%	13	25%
Mizoram	Aizawl *	4	926	251	104	11%	309	335	69	75	100%	41%	100	99	37%	19	22%
Mizoram	Champhai *	1.1	165	150	13	8%	46	167	13	47	63%	59%	9	20	48%	1	7%
Mizoram	Kolasib *	0.7	192	290	32	17%	60	362	23	139	185%	66%	12	20	36%	5	18%
Mizoram	Lawngtlai *	0.8	95	120	14	15%	35	176	20	101	134%	87%	3	6	21%	6	23%
Mizoram	Lunglei *	1.5	276	185	79	29%	82	220	53	142	190%	91%	5	15	21%	8	13%
Mizoram	Mamit *	0.7	122	180	10	8%	20	118	9	53	71%	64%	5	5	26%	1	10%
Mizoram	Saiha *	0.7	197	298	26	13%	56	339	21	127	170%	66%	11	8	20%	7	25%
Mizoram	Serchhip *	0.6	120	199	6	5%	12	80	6	40	53%	67%	3	2	18%	1	14%
Nagaland	Dimapur *	3	720	215	116	16%	280	334	88	105	140%	38%	144	3	1%	45	34%
Nagaland	Kohima *	3	437	128	82	19%	123	144	56	66	87%	67%	27	27	25%	6	10%
Nagaland	Mokokchung *	2.5	448	182	43	10%	77	125	42	68	91%	75%	14	9	14%	7	14%
Nagaland	Mon *	3	450	160	42	9%	123	174	42	60	79%	61%	27	31	31%	15	26%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose				
Maharashtra	Sangli Muni Corp	8	5%	94%	81%	81%	95%	0	0%	3	5%	50	93%	54	100%	34	63%	31	69%	
Maharashtra	Satara	37	4%	90%	77%	80%	97%	2	0%	12	3%	292	86%	338	100%	78	78%	221	84%	
Maharashtra	Sindhudurg	8	3%	92%	82%	82%	94%	0	0%	9	6%	115	91%	126	100%	19	90%	64	91%	
Maharashtra	Solapur	12	2%	89%	85%	85%	95%	0	0%	18	5%	322	88%	365	100%	72	99%	286	80%	
Maharashtra	Solapur Muni Corp	25	9%	85%	83%	83%	94%	0	0%	10	6%	114	93%	123	100%	12	100%	102	93%	
Maharashtra	Thane	80	5%	92%	90%	90%	94%	0	0%	48	6%	616	87%	702	99%	90	64%	552	86%	
Maharashtra	Thane Muni Corp	65	12%	92%	86%	86%	92%	8	2%	21	6%	194	92%	194	92%	121	93%	160	94%	
Maharashtra	Ulhasnagar Muni Corp	12	7%	93%	79%	79%	55%	10	5%	54	30%	61	74%	82	100%	32	86%	40	82%	
Maharashtra	Wardha	18	5%	91%	86%	86%	90%	100%	0	0%	0	0%	166	88%	184	98%	18	72%	142	86%
Maharashtra	Washim	6	2%	86%	85%	88%	97%	0	0%	3	3%	75	64%	104	89%	18	82%	77	69%	
Maharashtra	Yavatmal **	37	5%	91%	86%	87%	95%	3	1%	19	4%	334	90%	359	97%	90	95%	254	93%	
Manipur	Bishnupur	3	4%	90%	89%	89%	96%	0	0%	1	4%	24	89%	27	100%	17	63%	22	92%	
Manipur	Chandel *	0	0%	90%	83%	87%	100%	0	0%	0	0%	22	100%	22	100%	7	32%	15	75%	
Manipur	Churachandpur *	51	25%	89%	87%	87%	100%	0	0%	0	0%	42	100%	32	76%	18	40%	20	74%	
Manipur	Imphal East	7	3%	90%	85%	85%	97%	2	3%	0	0%	64	96%	56	84%	60	90%	27	57%	
Manipur	Imphal West	2	1%	89%	83%	83%	99%	1	1%	0	0%	55	100%	55	100%	55	100%	55	92%	
Manipur	Senapati *	11	11%	85%	80%	80%	100%	0	0%	0	0%	35	100%	35	100%	35	100%	35	100%	
Manipur	Tamenglong *	1	6%	100%	83%	83%	100%	0	0%	0	0%	8	100%	7	88%	7	88%	8	100%	
Manipur	Thoubal	9	6%	86%	95%	95%	100%	0	0%	0	0%	33	100%	33	100%	33	100%	42	95%	
Manipur	Ukhrul *	0	0%	77%	43%	57%	100%	0	0%	0	0%	19	95%	1	5%	21	100%	6	100%	
Meghalaya	East Garo Hills *	76	18%	74%	69%	69%	99%	2	1%	1	0%	115	93%	122	99%	19	83%	57	93%	
Meghalaya	East Khasi Hills *	5	12%	86%	83%	89%	100%	0	0%	0	0%	7	35%	18	82%	19	86%	13	87%	
Meghalaya	Jaintia Hills *	3	4%	85%	88%	88%	100%	0	0%	0	0%	27	73%	37	100%	20	54%	17	68%	
Meghalaya	Ri Bhoi *	5	6%	64%	53%	53%	100%	0	0%	0	0%	30	91%	31	94%	29	88%	17	53%	
Meghalaya	South Garo Hills *	2	8%	100%	93%	93%	100%	0	0%	0	0%	16	100%	16	100%	16	100%	14	93%	
Meghalaya	West Garo Hills *	11	6%	87%	88%	89%	97%	0	0%	4	3%	114	94%	121	100%	42	100%	75	89%	
Meghalaya	West Khasi Hills *	27	21%	89%	88%	88%	100%	0	0%	0	0%	37	93%	40	100%	27	100%	40	100%	
Mizoram	Aizawl *	20	7%	92%	94%	94%	97%	0	0%	3	3%	69	100%	69	100%	69	100%	45	100%	
Mizoram	Champhai *	4	10%	100%	89%	89%	100%	0	0%	0	0%	13	100%	13	100%	13	100%	8	100%	
Mizoram	Kolasib *	7	13%	90%	89%	89%	90%	3	10%	0	0%	23	100%	22	100%	23	100%	7	100%	
Mizoram	Lawngtlai *	0	0%	86%	78%	78%	93%	1	7%	0	0%	16	100%	19	100%	NR	NR	7	100%	
Mizoram	Lunglei *	2	3%	98%	76%	76%	97%	0	0%	2	3%	53	100%	53	100%	53	100%	26	100%	
Mizoram	Mamit *	1	5%	100%	100%	100%	100%	0	0%	0	0%	9	100%	9	100%	9	100%	8	100%	
Mizoram	Saiha *	1	3%	95%	100%	100%	100%	0	0%	0	0%	21	100%	21	100%	21	100%	8	100%	
Mizoram	Serchhip *	0	0%	100%	100%	100%	100%	0	0%	0	0%	6	100%	6	100%	6	100%	4	100%	
Nagaland	Dimapur *	18	8%	92%	86%	87%	95%	1	1%	4	4%	65	74%	88	100%	69	78%	51	73%	
Nagaland	Kohima *	9	8%	86%	87%	93%	93%	2	3%	3	4%	62	90%	62	90%	62	90%	26	87%	
Nagaland	Mokokchung *	4	6%	87%	83%	83%	98%	1	2%	0	0%	39	91%	42	100%	30	75%	20	100%	
Nagaland	Mon *	12	12%	82%	94%	94%	100%	0	0%	0	0%	42	100%	42	100%	42	100%	30	100%	

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Nagaland	Phek *	1.6	130	81	16	12%	29	72	12	30	40%	92%	1	12	48%	4	25%
Nagaland	Tuensang *	5	554	123	77	14%	220	195	77	68	91%	55%	62	47	25%	17	18%
Nagaland	Wokha *	1.7	176	101	26	15%	32	73	24	55	73%	86%	4	2	7%	2	8%
Nagaland	Zunheboto *	1.7	150	89	20	13%	28	67	18	43	57%	100%	0	7	28%	3	14%
Orissa	Anugul	12	1664	136	215	13%	361	118	179	58	69%	66%	92	46	15%	35	16%
Orissa	Balangir **	14	1916	133	285	15%	578	161	238	66	78%	50%	237	57	11%	29	11%
Orissa	Baleswar	22	2063	95	276	13%	495	91	208	38	45%	59%	145	73	17%	35	14%
Orissa	Bargarh	14	1881	130	223	12%	501	138	215	59	70%	57%	162	78	17%	28	12%
Orissa	Baudh	4	404	101	51	13%	98	98	58	58	68%	83%	12	17	20%	7	11%
Orissa	Bhadrak	14	1169	82	129	11%	238	66	108	30	35%	64%	60	55	25%	10	8%
Orissa	Bhubaneshwar Corp	7	994	143	143	14%	184	106	80	46	54%	79%	21	60	37%	16	17%
Orissa	Cuttack	25	2370	94	369	16%	600	95	225	36	42%	71%	91	204	39%	48	18%
Orissa	Debagarh	3	370	125	47	13%	72	98	38	52	61%	70%	16	13	19%	3	7%
Orissa	Dhenkanal	11	1532	134	224	15%	348	121	170	59	70%	68%	80	48	16%	39	19%
Orissa	Gajapati †	6	848	152	158	19%	298	214	148	106	125%	68%	69	54	20%	19	11%
Orissa	Ganjam	34	4573	136	819	18%	1494	177	609	72	85%	61%	393	242	19%	163	21%
Orissa	Jagatsinghpur	11	861	76	69	8%	145	51	65	23	27%	76%	20	43	34%	9	12%
Orissa	Jajapur	17	1471	84	171	12%	416	95	164	38	44%	68%	78	136	36%	30	15%
Orissa	Jharsuguda	5	1210	221	122	10%	257	188	97	71	83%	50%	97	35	15%	17	15%
Orissa	Kalahandi **	14	1834	128	355	19%	579	161	295	82	97%	66%	151	78	15%	45	13%
Orissa	Kandhamal †	7	1240	178	209	17%	262	150	156	90	105%	81%	37	42	18%	23	13%
Orissa	Kendrapara	14	1364	97	122	9%	244	70	114	33	38%	77%	34	66	31%	22	16%
Orissa	Kendujhar	17	2699	161	497	18%	780	186	373	89	105%	66%	192	125	18%	58	13%
Orissa	Khordha	13	1278	97	127	10%	344	104	115	35	41%	52%	106	83	27%	27	19%
Orissa	Koraput †	13	1478	117	309	21%	398	126	239	75	89%	82%	53	62	18%	36	13%
Orissa	Malkangiri *	5	1020	197	269	26%	436	338	269	208	245%	73%	97	28	7%	36	12%
Orissa	Mayurbhanj †	24	4505	189	793	18%	1395	233	696	116	137%	63%	402	175	14%	69	9%
Orissa	Nabarangapur †	11	828	76	206	25%	267	98	153	56	66%	68%	73	15	6%	17	10%
Orissa	Nayagarh	9	1284	138	250	19%	400	172	140	60	71%	57%	106	66	21%	50	26%
Orissa	Nuapada †	6	751	132	150	20%	303	212	126	88	104%	50%	126	11	4%	31	20%
Orissa	Puri	16	1516	94	156	10%	332	82	114	28	33%	66%	60	85	33%	37	25%
Orissa	Rayagada †	9	1540	174	240	16%	372	168	218	99	116%	73%	82	41	12%	27	11%
Orissa	Sambalpur	10	2187	219	262	12%	435	174	170	68	80%	62%	105	121	31%	27	14%
Orissa	Sonapur	6	557	96	75	13%	160	110	76	52	61%	66%	40	26	18%	13	15%
Orissa	Sundargarh †	20	3262	166	534	16%	987	201	420	85	100%	59%	288	153	18%	75	15%
Puducherry	Puducherry	11	3646	345	412	11%	332	126	150	57	76%	79%	41	81	30%	56	27%
Punjab	Amritsar	33	5049	152	911	18%	1577	190	570	69	72%	64%	327	416	32%	207	27%
Punjab	Bathinda	13	2215	173	291	13%	537	168	204	64	67%	63%	119	98	23%	86	30%
Punjab	Faridkot	6	1267	212	212	17%	289	193	104	70	73%	60%	70	45	21%	51	33%
Punjab	Fatehgarh Sahib	6	745	128	93	12%	222	152	86	59	62%	73%	32	62	34%	33	28%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Nagaland	Phek *	2	8%	100%	82%	82%	100%	0	0%	0	0%	10	83%	12	100%	9	75%	8	89%
Nagaland	Tuensang *	23	12%	97%	91%	91%	100%	0	0%	0	0%	77	100%	77	100%	5	100%	91	100%
Nagaland	Wokha *	2	7%	100%	93%	93%	100%	0	0%	0	0%	23	96%	24	100%	24	100%	13	100%
Nagaland	Zunheboto *	3	12%	86%	78%	78%	100%	0	0%	0	0%	18	100%	18	100%	18	100%	7	78%
Orissa	Anugul	26	8%	93%	90%	90%	94%	1	1%	10	5%	133	74%	176	98%	102	96%	113	74%
Orissa	Balangir **	18	3%	92%	82%	85%	94%	2	1%	14	5%	214	90%	236	99%	29	94%	121	74%
Orissa	Baleswar	26	6%	91%	88%	88%	97%	1	0%	6	2%	168	81%	197	95%	74	79%	114	80%
Orissa	Bargarh	14	3%	91%	76%	82%	92%	0	0%	16	8%	166	77%	193	90%	20	100%	66	63%
Orissa	Baudh	4	5%	84%	80%	84%	94%	0	0%	3	6%	53	91%	58	100%	30	100%	39	80%
Orissa	Bhadrak	14	6%	90%	85%	89%	97%	0	0%	4	3%	NR	NR	108	100%	25	100%	81	94%
Orissa	Bhubaneshwar Corp	8	5%	83%	85%	86%	92%	2	2%	1	1%	60	75%	72	90%	19	95%	52	79%
Orissa	Cuttack	29	6%	72%	64%	75%	94%	2	1%	14	5%	186	83%	220	98%	NR	NR	63	50%
Orissa	Debagarh	1	1%	97%	82%	82%	91%	1	2%	3	7%	38	100%	38	100%	38	100%	18	100%
Orissa	Dhenkanal	15	5%	90%	88%	90%	90%	0	0%	21	10%	125	74%	170	100%	63	100%	74	70%
Orissa	Gajapati †	19	7%	82%	70%	76%	88%	4	3%	14	9%	117	79%	139	94%	98	66%	52	63%
Orissa	Ganjam	104	8%	84%	76%	80%	97%	4	1%	19	2%	460	76%	609	100%	39	45%	277	67%
Orissa	Jagatsinghpur	6	5%	90%	91%	91%	88%	0	0%	8	12%	51	78%	64	98%	16	80%	38	78%
Orissa	Jajapur	20	5%	95%	85%	89%	97%	2	1%	3	2%	131	80%	134	82%	43	84%	79	67%
Orissa	Jharsuguda	11	5%	95%	92%	92%	92%	0	0%	10	8%	91	94%	92	95%	64	85%	67	83%
Orissa	Kalahandi **	25	5%	73%	68%	83%	100%	0	0%	0	0%	243	82%	290	98%	NR	NR	91	44%
Orissa	Kandhamal †	21	9%	85%	73%	88%	91%	0	0%	16	9%	131	84%	154	99%	69	45%	42	49%
Orissa	Kendrapara	5	2%	93%	90%	94%	99%	0	0%	1	1%	103	90%	114	100%	69	97%	66	96%
Orissa	Kendujhar	22	3%	92%	84%	84%	92%	4	1%	31	7%	320	86%	373	100%	111	69%	60	87%
Orissa	Khordha	22	7%	89%	85%	90%	100%	0	0%	0	0%	90	78%	115	100%	51	44%	53	64%
Orissa	Koraput †	10	3%	88%	78%	84%	82%	0	0%	52	18%	195	82%	235	98%	25	83%	81	57%
Orissa	Malkangiri *	23	6%	80%	82%	84%	100%	0	0%	0	0%	253	94%	269	100%	36	13%	155	100%
Orissa	Mayurbhanj †	49	4%	92%	86%	89%	92%	1	0%	63	8%	602	86%	662	95%	75	88%	429	77%
Orissa	Nabarangapur †	6	2%	81%	84%	90%	85%	1	0%	30	15%	136	89%	149	97%	80	52%	93	89%
Orissa	Nayagarh	30	10%	69%	68%	75%	99%	0	0%	2	1%	128	91%	125	89%	16	64%	32	54%
Orissa	Nuapada †	12	5%	84%	70%	96%	93%	0	0%	11	7%	104	83%	122	97%	NR	NR	38	72%
Orissa	Puri	24	9%	87%	86%	88%	98%	1	1%	2	1%	100	88%	114	100%	26	68%	91	74%
Orissa	Rayagada †	27	8%	90%	80%	83%	85%	1	0%	34	15%	165	76%	214	98%	7	58%	140	75%
Orissa	Sambalpur	23	6%	91%	89%	89%	86%	10	5%	18	9%	151	89%	166	98%	35	66%	61	52%
Orissa	Sonapur	9	6%	91%	79%	81%	89%	0	0%	8	11%	62	82%	76	100%	NR	NR	33	62%
Orissa	Sundargarh †	36	4%	94%	80%	88%	92%	20	4%	22	4%	344	82%	378	90%	139	33%	294	92%
Puducherry	Puducherry	8	3%	87%	80%	80%	90%	12	5%	13	5%	114	76%	144	96%	56	88%	132	92%
Punjab	Amritsar	102	8%	89%	83%	85%	95%	32	4%	9	1%	536	94%	570	100%	67	86%	483	100%
Punjab	Bathinda	25	6%	93%	88%	88%	91%	8	3%	15	6%	193	95%	204	100%	86	95%	176	100%
Punjab	Faridkot	17	8%	91%	88%	88%	96%	0	0%	8	4%	100	96%	103	99%	19	95%	85	98%
Punjab	Fatehgarh Sahib	17	9%	73%	82%	83%	100%	0	0%	0	0%	83	97%	86	100%	12	86%	48	89%

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

State	District	Popula-tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Punjab	Firozpur	19	1926	102	387	20%	626	133	262	55	58%	64%	147	70	15%	119	31%
Punjab	Gurdaspur	23	2813	124	378	13%	707	125	282	50	52%	64%	156	132	23%	102	27%
Punjab	Hoshiarpur	16	3150	197	350	11%	649	162	270	68	71%	65%	148	98	19%	106	28%
Punjab	Jalandhar	21	3424	162	529	15%	918	174	329	62	66%	67%	163	222	31%	166	34%
Punjab	Kapurthala	8	1034	127	188	18%	291	143	146	72	76%	73%	53	39	16%	35	19%
Punjab	Ludhiana	33	4979	152	743	15%	1570	191	509	62	65%	50%	511	338	25%	142	22%
Punjab	Mansa-PU	7	1239	166	193	16%	296	159	143	77	81%	74%	50	40	17%	45	24%
Punjab	Moga	10	1241	129	187	15%	275	115	132	55	58%	69%	58	29	13%	42	24%
Punjab	Muktsar	8	1252	149	236	19%	339	161	165	79	83%	75%	55	44	17%	64	28%
Punjab	Nawanshahr	6	1354	213	145	11%	262	165	119	75	79%	76%	37	59	27%	37	24%
Punjab	Patiala	20	4598	231	688	15%	964	194	377	76	80%	73%	138	234	31%	157	29%
Punjab	Rupnagar	12	2363	197	272	12%	464	154	181	60	63%	68%	84	105	28%	72	28%
Punjab	Sangrur	22	3708	171	387	10%	768	142	305	56	59%	62%	188	136	22%	92	23%
Rajasthan	Ajmer	25	4347	177	1213	28%	1693	276	581	95	118%	55%	475	248	19%	325	36%
Rajasthan	Alwar	34	4110	122	662	16%	1443	171	517	61	77%	51%	500	173	15%	207	29%
Rajasthan	Banswara †	17	1987	118	652	33%	918	217	421	100	125%	63%	246	63	9%	185	31%
Rajasthan	Baran	12	1975	172	489	25%	724	252	327	114	142%	65%	174	78	13%	125	28%
Rajasthan	Barmer	22	2836	128	492	17%	984	178	334	60	76%	44%	423	41	5%	139	29%
Rajasthan	Bharatpur	24	3376	143	529	16%	911	154	334	57	71%	47%	373	66	9%	120	26%
Rajasthan	Bhilwara	23	4823	213	961	20%	1592	282	641	113	142%	65%	347	208	17%	335	34%
Rajasthan	Bikaner	21	3337	156	618	19%	877	164	330	62	77%	60%	224	155	22%	122	27%
Rajasthan	Bundi	11	1585	147	312	20%	611	226	234	87	108%	54%	201	46	10%	96	29%
Rajasthan	Chittaurgarh	20	2398	118	607	25%	899	177	407	80	100%	70%	174	117	17%	181	31%
Rajasthan	Churu	19	2137	112	580	27%	914	191	336	70	88%	56%	266	119	17%	166	33%
Rajasthan	Dausa	15	2706	183	451	17%	738	199	257	69	87%	52%	240	71	13%	131	34%
Rajasthan	Dhaulpur	11	1841	166	392	21%	607	220	241	87	109%	65%	132	71	16%	141	37%
Rajasthan	Dungarpur †	12	1377	111	505	37%	677	217	343	110	138%	69%	154	39	7%	137	29%
Rajasthan	Ganganagar	20	2486	124	446	18%	884	176	341	68	85%	54%	286	111	15%	118	26%
Rajasthan	Hanumangarh	17	3416	200	706	21%	908	213	393	92	115%	70%	167	124	18%	206	34%
Rajasthan	Jaipur	59	13222	224	2338	18%	3345	226	1058	72	89%	55%	870	643	25%	626	37%
Rajasthan	Jaisalmer	6	1036	181	134	13%	186	130	95	66	83%	73%	35	22	14%	31	25%
Rajasthan	Jalore	16	1549	95	384	25%	697	171	277	68	85%	52%	260	25	4%	109	28%
Rajasthan	Jhalawar	13	2047	154	479	23%	689	207	273	82	103%	56%	213	51	9%	126	32%
Rajasthan	Jhunjhunun	22	2670	124	497	19%	809	150	302	56	70%	61%	197	119	19%	152	33%
Rajasthan	Jodhpur	32	5198	160	972	19%	1349	166	480	59	74%	51%	465	194	17%	171	26%
Rajasthan	Karauli	14	3383	249	581	17%	864	255	313	92	115%	55%	253	62	10%	222	41%
Rajasthan	Kota	18	3394	192	656	19%	940	213	338	77	96%	52%	313	117	15%	139	29%
Rajasthan	Nagaur	31	3257	104	719	22%	1185	152	489	63	78%	55%	401	105	11%	166	25%
Rajasthan	Pali	20	2625	128	541	21%	908	177	380	74	93%	56%	304	75	10%	133	26%
Rajasthan	Rajsamand	11	1352	122	363	27%	558	201	247	89	111%	64%	137	72	16%	93	27%
Rajasthan	Sawai Madhopur	13	2844	226	548	19%	775	247	343	109	137%	68%	164	94	16%	149	30%
Rajasthan	Sikar	26	3302	128	592	18%	996	155	370	58	72%	56%	290	124	16%	159	30%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Punjab	Firozpur	16	3%	83%	75%	75%	90%	15	4%	22	6%	217	83%	255	97%	10	83%	116	94%
Punjab	Gurdaspur	21	4%	91%	85%	86%	93%	2	1%	22	6%	258	91%	281	100%	15	83%	214	84%
Punjab	Hoshiarpur	15	3%	92%	83%	84%	95%	4	1%	14	4%	261	97%	270	100%	30	100%	192	94%
Punjab	Jalandhar	65	9%	84%	76%	80%	84%	14	3%	69	14%	311	95%	309	94%	72	87%	181	85%
Punjab	Kapurthala	14	6%	93%	92%	92%	95%	10	5%	0	0%	146	100%	146	100%	27	93%	84	87%
Punjab	Ludhiana	108	8%	92%	87%	90%	93%	6	1%	46	7%	473	93%	505	99%	8	100%	338	85%
Punjab	Mansa-PU	10	4%	91%	93%	95%	95%	0	0%	9	5%	137	96%	143	100%	92	90%	106	100%
Punjab	Moga	13	6%	89%	84%	84%	98%	0	0%	4	2%	131	99%	130	98%	22	100%	127	98%
Punjab	Muktsar	12	5%	84%	85%	90%	90%	7	3%	16	7%	155	94%	165	100%	77	100%	134	90%
Punjab	Nawanshahr	8	4%	92%	89%	90%	96%	2	1%	3	2%	108	91%	115	97%	52	91%	93	89%
Punjab	Patiala	75	10%	78%	79%	82%	92%	6	1%	40	7%	329	87%	366	97%	32	86%	238	85%
Punjab	Rupnagar	25	7%	91%	80%	81%	94%	5	2%	9	4%	162	90%	161	89%	22	92%	110	92%
Punjab	Sangrur	21	3%	88%	84%	91%	96%	0	0%	14	4%	276	90%	302	99%	50	83%	199	91%
Rajasthan	Ajmer	83	6%	90%	85%	86%	89%	17	2%	106	10%	521	90%	579	100%	36	82%	399	89%
Rajasthan	Alwar	35	3%	87%	87%	90%	94%	0	0%	37	6%	472	91%	517	100%	28	93%	448	99%
Rajasthan	Banswara †	30	4%	93%	89%	91%	94%	4	1%	37	6%	339	81%	413	98%	38	88%	232	72%
Rajasthan	Baran	39	7%	92%	88%	89%	90%	8	2%	36	8%	276	84%	318	97%	50	83%	225	85%
Rajasthan	Barmer	30	4%	90%	87%	88%	91%	0	0%	45	9%	294	88%	330	99%	57	85%	223	88%
Rajasthan	Bharatpur	21	3%	93%	85%	87%	87%	2	0%	65	12%	245	73%	322	96%	44	68%	176	62%
Rajasthan	Bhilwara	94	8%	90%	90%	90%	97%	6	1%	23	3%	610	95%	635	99%	25	93%	488	90%
Rajasthan	Bikaner	53	7%	89%	85%	86%	92%	0	0%	43	8%	303	92%	322	98%	10	83%	220	85%
Rajasthan	Bundi	22	5%	92%	87%	87%	92%	1	0%	25	8%	219	94%	212	91%	18	90%	195	93%
Rajasthan	Chittaurgarh	15	2%	91%	86%	88%	93%	15	3%	29	5%	308	76%	307	75%	95	91%	271	78%
Rajasthan	Churu	52	7%	94%	91%	92%	86%	1	0%	77	14%	308	92%	308	92%	138	99%	263	91%
Rajasthan	Dausa	26	5%	95%	88%	89%	94%	0	0%	24	6%	201	78%	227	88%	12	80%	187	79%
Rajasthan	Dhaulpur	51	11%	93%	87%	88%	95%	2	1%	19	5%	187	78%	240	100%	36	86%	155	78%
Rajasthan	Dungarpur †	13	2%	92%	88%	89%	90%	2	0%	48	10%	248	72%	329	96%	165	85%	265	75%
Rajasthan	Ganganagar	48	7%	91%	86%	86%	92%	9	2%	27	6%	311	91%	329	96%	NR	NR	293	91%
Rajasthan	Hanumangarh	41	6%	91%	86%	87%	91%	3	0%	60	9%	297	76%	369	94%	72	92%	266	84%
Rajasthan	Jaipur	212	8%	92%	85%	85%	89%	15	1%	190	10%	815	77%	1023	97%	278	98%	710	83%
Rajasthan	Jaisalmer	4	3%	91%	88%	91%	87%	3	2%	13	10%	76	80%	93	98%	25	83%	68	91%
Rajasthan	Jalore	20	4%	91%	86%	88%	97%	1	0%	10	3%	229	83%	260	94%	99	71%	146	88%
Rajasthan	Jhalawar	13	2%	91%	85%	85%	89%	9	2%	42	9%	199	73%	253	93%	20	91%	139	69%
Rajasthan	Jhunjhunu	22	4%	90%	85%	85%	86%	7	1%	58	12%	250	83%	298	99%	65	94%	194	86%
Rajasthan	Jodhpur	60	5%	89%	85%	87%	90%	0	0%	89	10%	400	83%	478	100%	143	84%	307	76%
Rajasthan	Karauli	19	3%	94%	91%	94%	96%	0	0%	21	4%	256	82%	313	100%	85	71%	210	73%
Rajasthan	Kota	60	8%	92%	90%	93%	91%	4	1%	41	8%	292	86%	305	90%	63	91%	240	88%
Rajasthan	Nagaur	37	4%	87%	85%	87%	91%	1	0%	58	8%	404	83%	457	93%	15	75%	302	82%
Rajasthan	Pali	25	3%	91%	85%	88%	84%	4	1%	79	15%	266	70%	315	83%	98	96%	236	77%
Rajasthan	Rajsamand	12	3%	91%	87%	88%	77%	12	3%	70	20%	200	81%	135	55%	37	93%	172	77%
Rajasthan	Sawai Madhopur	37	6%	95%	88%	90%	96%	0	0%	21	4%	283	83%	342	100%	78	87%	214	78%
Rajasthan	Sikar	32	4%	93%	89%	89%	95%	0	0%	25	5%	297	80%	356	96%	129	92%	332	90%

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

State	District	Popu- lation (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Rajasthan	Sirohi	10	1311	137	278	21%	458	191	177	74	92%	54%	149	26	7%	90	34%
Rajasthan	Tonk	14	2666	196	720	27%	1036	304	453	133	166%	64%	256	86	11%	217	32%
Rajasthan	Udaipur	30	6269	212	2212	35%	1912	258	802	108	135%	64%	460	236	16%	364	31%
Sikkim	East	3	1429	538	146	10%	270	406	84	126	169%	68%	39	86	41%	45	35%
Sikkim	North *	0.4	87	195	11	13%	27	242	9	81	108%	60%	6	9	38%	2	18%
Sikkim	South **	1.4	405	284	44	11%	92	258	28	78	105%	65%	15	27	39%	11	28%
Sikkim	West **	1.3	275	206	21	8%	65	194	21	63	84%	57%	16	15	29%	9	30%
Tamil Nadu	Chennai	45	12251	274	1439	12%	1678	150	642	57	77%	66%	324	467	33%	181	22%
Tamil Nadu	Coimbatore	45	6224	139	711	11%	1141	102	542	48	65%	73%	199	216	23%	156	22%
Tamil Nadu	Cuddalore	24	6563	271	431	7%	908	150	318	53	70%	52%	296	150	20%	96	23%
Tamil Nadu	Dharmapuri	14	5875	431	287	5%	481	141	214	63	84%	66%	110	92	22%	55	20%
Tamil Nadu	Dindigul	20	5677	279	633	11%	826	162	318	63	83%	62%	195	214	29%	91	22%
Tamil Nadu	Erode	27	6917	254	666	10%	768	113	349	51	68%	65%	188	114	18%	100	22%
Tamil Nadu	Kancheepuram	30	3933	129	366	9%	1163	153	515	68	90%	68%	245	249	25%	139	21%
Tamil Nadu	Kanniyakumari	18	2660	150	192	7%	408	92	132	30	40%	44%	171	67	18%	28	18%
Tamil Nadu	Karur	10	1982	200	164	8%	346	140	141	57	76%	60%	93	59	20%	45	24%
Tamil Nadu	Krishnagiri	16	2880	175	181	6%	505	123	185	45	60%	54%	157	102	23%	50	21%
Tamil Nadu	Madurai	27	5974	220	633	11%	1151	170	384	57	75%	56%	301	253	27%	149	28%
Tamil Nadu	Nagapattinam	16	2078	132	182	9%	413	105	163	41	55%	53%	147	57	16%	43	21%
Tamil Nadu	Namakkal	16	3079	194	295	10%	571	144	287	72	97%	76%	93	129	25%	57	17%
Tamil Nadu	Perambalur	13	2021	161	163	8%	390	125	142	45	60%	51%	134	83	23%	24	14%
Tamil Nadu	Pudukkottai	15	3442	224	206	6%	430	112	165	43	57%	57%	127	77	21%	57	26%
Tamil Nadu	Ramanathapuram	13	2108	168	131	6%	350	112	136	43	58%	58%	98	75	24%	34	20%
Tamil Nadu	Salem	32	6697	211	517	8%	957	121	366	46	62%	63%	215	240	29%	117	24%
Tamil Nadu	Sivaganga	12	2579	211	208	8%	403	132	148	49	65%	51%	142	53	15%	52	26%
Tamil Nadu	Thanjavur	23	7683	329	490	6%	759	130	269	46	61%	53%	234	157	24%	80	23%
Tamil Nadu	The Nilgiris	8	727	90	40	6%	108	53	35	17	23%	59%	24	39	40%	8	19%
Tamil Nadu	Theni	12	2999	258	293	10%	564	194	184	63	85%	46%	219	96	19%	39	17%
Tamil Nadu	Thiruvallur	29	3917	135	315	8%	1126	155	419	58	77%	61%	273	260	27%	135	24%
Tamil Nadu	Thiruvarur	12	2082	169	175	8%	298	97	130	42	56%	66%	67	55	22%	38	23%
Tamil Nadu	Tiruchirappalli	25	5519	218	507	9%	906	143	351	55	74%	55%	282	198	24%	67	16%
Tamil Nadu	Tirunelveli	30	4675	157	487	10%	951	128	357	48	64%	49%	369	130	15%	81	18%
Tamil Nadu	Tiruvanamalai	23	4178	181	359	9%	747	129	318	55	73%	62%	192	139	21%	91	22%
Tamil Nadu	Toothukudi	17	3001	181	365	12%	610	147	296	71	95%	64%	167	87	16%	52	15%
Tamil Nadu	Vellore	37	10801	293	838	8%	1391	151	543	59	78%	59%	382	309	25%	137	20%
Tamil Nadu	Viluppuram	31	5583	179	598	11%	1083	139	460	59	79%	62%	284	173	19%	134	23%
Tamil Nadu	Virudhunagar	19	3590	193	350	10%	733	158	233	50	67%	44%	300	119	18%	59	20%
Tripura	Dhalai *	3	371	111	41	11%	57	68	35	42	56%	71%	14	6	11%	2	5%
Tripura	North Tripura	6	777	121	123	16%	190	118	111	69	92%	69%	51	14	8%	12	10%
Tripura	South Tripura	8	984	119	64	7%	118	57	60	29	39%	69%	27	14	14%	12	17%

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

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose			
Rajasthan	Sirohi	14	4%	92%	85%	85%	92%	0	0%	21	8%	157	89%	174	98%	27	90%	112	81%
Rajasthan	Tonk	23	3%	91%	86%	88%	94%	2	0%	41	6%	389	86%	432	95%	9	90%	336	87%
Rajasthan	Udaipur	79	5%	92%	87%	90%	94%	14	1%	75	5%	660	82%	751	94%	102	91%	506	70%
Sikkim	East	28	13%	85%	80%	80%	88%	10	8%	6	5%	80	95%	84	100%	23	88%	66	89%
Sikkim	North *	4	17%	79%	60%	60%	100%	0	0%	0	0%	9	100%	9	100%	9	100%	3	100%
Sikkim	South **	12	17%	84%	87%	87%	88%	3	7%	2	5%	25	89%	28	100%	30	100%	26	100%
Sikkim	West **	14	27%	100%	76%	76%	100%	0	0%	0	0%	20	95%	21	100%	15	94%	19	100%
Tamil Nadu	Chennai	161	11%	93%	87%	87%	91%	0	0%	78	9%	565	88%	638	99%	92	100%	585	91%
Tamil Nadu	Coimbatore	52	5%	89%	78%	78%	95%	0	0%	37	5%	461	85%	542	100%	72	64%	381	92%
Tamil Nadu	Cuddalore	89	12%	92%	86%	86%	83%	14	3%	55	14%	252	79%	315	99%	51	75%	228	86%
Tamil Nadu	Dharmapuri	22	5%	85%	74%	75%	100%	0	0%	0	0%	208	97%	214	100%	38	56%	104	87%
Tamil Nadu	Dindigul	106	15%	87%	78%	79%	82%	65	14%	20	4%	257	81%	298	94%	69	68%	175	74%
Tamil Nadu	Erode	24	4%	84%	78%	79%	90%	0	0%	45	10%	274	79%	336	96%	58	71%	157	59%
Tamil Nadu	Kancheepuram	93	9%	93%	88%	88%	97%	4	1%	6	2%	475	92%	508	99%	43	77%	359	91%
Tamil Nadu	Kanniyakumari	94	25%	85%	87%	87%	99%	0	0%	2	1%	105	80%	132	100%	69	74%	157	91%
Tamil Nadu	Karur	13	4%	88%	81%	81%	93%	0	0%	10	7%	87	62%	141	100%	73	89%	48	57%
Tamil Nadu	Krishnagiri	29	7%	92%	89%	89%	97%	0	0%	6	3%	146	79%	183	99%	16	100%	138	100%
Tamil Nadu	Madurai	94	10%	86%	73%	75%	95%	1	0%	30	5%	343	89%	374	97%	41	61%	245	93%
Tamil Nadu	Nagapattinam	52	14%	89%	82%	84%	94%	0	0%	11	6%	138	85%	163	100%	38	73%	82	59%
Tamil Nadu	Namakkal	53	10%	92%	89%	89%	98%	0	0%	6	2%	238	83%	287	100%	92	48%	163	92%
Tamil Nadu	Perambalur	48	13%	90%	83%	83%	95%	0	0%	8	5%	109	77%	142	100%	41	82%	96	85%
Tamil Nadu	Pudukkottai	41	11%	85%	80%	82%	94%	0	0%	12	6%	115	70%	141	85%	15	68%	100	74%
Tamil Nadu	Ramanathapuram	44	14%	93%	79%	79%	94%	0	0%	7	6%	102	75%	136	100%	4	80%	130	80%
Tamil Nadu	Salem	75	9%	87%	76%	80%	86%	0	0%	63	14%	286	78%	364	99%	14	58%	137	46%
Tamil Nadu	Sivaganga	30	9%	90%	86%	86%	97%	0	0%	6	3%	133	90%	138	93%	22	73%	103	87%
Tamil Nadu	Thanjavur	139	21%	91%	87%	89%	93%	5	1%	19	5%	213	79%	268	100%	270	68%	224	83%
Tamil Nadu	The Nilgiris	13	13%	86%	84%	84%	100%	0	0%	0	0%	35	100%	35	100%	11	92%	32	100%
Tamil Nadu	Theni	84	17%	77%	76%	76%	90%	0	0%	23	10%	145	79%	183	99%	17	77%	87	82%
Tamil Nadu	Thiruvallur	54	6%	88%	82%	83%	93%	1	0%	14	6%	315	75%	414	99%	160	57%	309	92%
Tamil Nadu	Thiruvarur	14	6%	88%	84%	85%	90%	1	1%	15	10%	124	95%	130	100%	34	28%	99	78%
Tamil Nadu	Tiruchirappalli	48	6%	91%	87%	87%	95%	3	1%	21	5%	327	93%	338	96%	90	93%	246	92%
Tamil Nadu	Tirunelveli	73	9%	88%	84%	86%	92%	0	0%	37	8%	287	80%	336	94%	57	71%	240	75%
Tamil Nadu	Tiruvanamalai	126	19%	89%	73%	81%	84%	0	0%	49	16%	192	60%	307	97%	45	38%	175	71%
Tamil Nadu	Toothukudi	58	11%	87%	84%	84%	93%	0	0%	25	7%	233	79%	283	96%	56	80%	221	99%
Tamil Nadu	Vellore	49	4%	91%	88%	89%	94%	0	0%	38	6%	429	79%	537	99%	83	72%	368	82%
Tamil Nadu	Viluppuram	101	11%	93%	87%	87%	99%	2	0%	1	0%	357	78%	441	96%	50	82%	334	84%
Tamil Nadu	Virudhunagar	90	14%	83%	76%	82%	90%	0	0%	33	10%	183	79%	233	100%	125	76%	106	48%
Tripura	Dhalai *	1	2%	91%	93%	93%	93%	1	2%	2	5%	35	100%	35	100%	8	80%	31	79%
Tripura	North Tripura	3	2%	89%	88%	94%	100%	0	0%	0	0%	105	95%	90	81%	70	63%	25	51%
Tripura	South Tripura	5	5%	94%	92%	92%	92%	2	3%	3	5%	24	40%	57	95%	8	80%	37	76%

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

State	District	Popu- lation (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Tripura	West Tripura	17	1925	116	249	13%	346	83	180	43	58%	78%	51	72	24%	39	18%
Uttar Pradesh	Agra	41	6874	169	1275	19%	1964	193	551	54	57%	54%	464	322	24%	463	45%
Uttar Pradesh	Aligarh	34	7024	208	1007	14%	1778	211	672	80	84%	52%	610	287	18%	184	21%
Uttar Pradesh	Allahabad	56	8830	158	1323	15%	2344	168	774	56	58%	48%	846	207	11%	322	29%
Uttar Pradesh	Ambedkar Nagar	23	1301	57	233	18%	400	70	209	37	39%	64%	120	47	13%	21	9%
Uttar Pradesh	Auraiya	13	1593	120	301	19%	496	149	219	66	69%	65%	118	41	11%	99	31%
Uttar Pradesh	Azamgarh	45	2969	67	606	20%	850	76	383	34	36%	60%	257	72	10%	96	20%
Uttar Pradesh	Baghpat	13	1700	129	353	21%	559	170	283	86	91%	74%	99	87	19%	86	23%
Uttar Pradesh	Bahraich **	30	5586	185	781	14%	1398	185	568	75	79%	51%	545	126	10%	159	22%
Uttar Pradesh	Ballia	31	1797	58	253	14%	556	72	211	27	29%	46%	248	61	12%	25	11%
Uttar Pradesh	Balrampur	19	1648	87	320	19%	418	88	263	55	58%	74%	93	18	5%	31	11%
Uttar Pradesh	Banda **	17	1990	118	459	23%	533	126	240	57	60%	73%	90	46	12%	152	39%
Uttar Pradesh	Barabanki **	35	4587	133	851	19%	1459	169	660	77	81%	61%	430	183	14%	186	22%
Uttar Pradesh	Bareilly	41	8854	218	1355	15%	2072	204	844	83	88%	59%	583	206	13%	310	27%
Uttar Pradesh	Basti **	23	2396	103	431	18%	1034	177	350	60	63%	43%	456	168	17%	53	13%
Uttar Pradesh	Bijnor **	35	4845	137	667	14%	907	103	477	54	57%	74%	171	125	16%	129	21%
Uttar Pradesh	Budaun **	35	6807	197	923	14%	1491	172	672	78	82%	57%	516	34	3%	213	24%
Uttar Pradesh	Bulandshahar	33	4922	149	680	14%	1515	184	563	68	72%	46%	655	121	9%	137	20%
Uttar Pradesh	Chandauli	19	1918	104	291	15%	387	84	212	46	48%	69%	97	17	5%	53	20%
Uttar Pradesh	Chitrakoot	9	859	95	188	22%	300	133	136	60	63%	60%	92	10	4%	40	23%
Uttar Pradesh	Deoria	31	1822	59	291	16%	431	56	167	22	23%	54%	145	47	13%	58	26%
Uttar Pradesh	Etah	31	4821	153	989	21%	1269	161	618	79	83%	66%	325	105	10%	214	26%
Uttar Pradesh	Etawah	15	3009	199	580	19%	663	175	265	70	74%	74%	93	85	19%	176	40%
Uttar Pradesh	Faizabad	19	2338	122	354	15%	640	133	262	55	57%	57%	201	92	17%	75	22%
Uttar Pradesh	Farrukhabad	18	2342	132	516	22%	699	157	355	80	84%	68%	167	63	11%	108	23%
Uttar Pradesh	Fatehpur **	26	3210	123	408	13%	797	123	300	46	49%	47%	340	69	10%	70	19%
Uttar Pradesh	Firozabad	23	3005	130	704	23%	1102	191	369	64	67%	67%	181	141	20%	306	45%
Uttar Pradesh	Gautam Budh Nagar	13	2195	163	363	17%	821	244	277	82	87%	66%	144	268	39%	109	28%
Uttar Pradesh	Ghaziabad	37	7750	209	1266	16%	2816	303	1045	113	119%	56%	818	598	24%	271	21%
Uttar Pradesh	Ghazipur	34	2350	68	408	17%	637	74	290	34	35%	59%	198	26	5%	85	23%
Uttar Pradesh	Gonda	31	2881	92	631	22%	1045	134	459	59	62%	50%	456	36	4%	93	17%
Uttar Pradesh	Gorakhpur	43	2578	60	440	17%	684	64	287	27	28%	55%	231	80	13%	74	20%
Uttar Pradesh	Hamirpur-UP **	12	1361	116	170	12%	412	140	114	39	41%	36%	202	43	12%	35	23%
Uttar Pradesh	Hardoi **	38	5802	151	948	16%	1450	151	659	69	72%	59%	460	79	7%	236	26%
Uttar Pradesh	Hathras	15	2411	160	369	15%	504	134	246	65	69%	69%	109	33	9%	105	30%
Uttar Pradesh	Jalaun **	16	2333	142	440	19%	672	164	251	61	64%	58%	180	35	8%	151	38%
Uttar Pradesh	Jaunpur	44	4263	97	766	18%	1680	152	553	50	53%	44%	692	207	14%	159	22%
Uttar Pradesh	Jhansi **	20	2415	123	537	22%	657	133	317	64	68%	72%	126	84	16%	102	24%
Uttar Pradesh	Jyotiba Phule Nagar **	17	3226	191	395	12%	586	139	296	70	74%	64%	166	24	5%	85	22%
Uttar Pradesh	Kannauj	16	2139	137	303	14%	431	110	204	52	55%	65%	108	33	10%	80	28%
Uttar Pradesh	Kanpur Dehat **	18	1846	103	338	18%	566	127	260	58	61%	64%	145	45	10%	95	27%
Uttar Pradesh	Kanpur Nagar	47	5979	128	1295	22%	1717	147	676	58	61%	65%	357	260	20%	338	33%

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

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose
Tripura	West Tripura	9 3%	88%	85%	89%	93%	11 5%	7 3%	146 81%	125 69%	10 63%	117 72%
Uttar Pradesh	Agra	180 13%	87%	81%	83%	93%	0 0%	81 7%	463 84%	551 100%	81 72%	299 74%
Uttar Pradesh	Aligarh	142 9%	92%	87%	89%	92%	0 0%	73 8%	645 96%	672 100%	137 69%	490 96%
Uttar Pradesh	Allahabad	81 4%	78% 65%	65% 79%	88% 94%	88% 98%	0 0%	142 12%	657 85%	774 100%	102 74%	339 64%
Uttar Pradesh	Ambedkar Nagar	13 3%	91%	88%	88%	98%	0 0%	4 2%	175 84%	208 100%	36 90%	176 88%
Uttar Pradesh	Auraiya	14 4%	93%	86%	88%	94%	0 0%	19 6%	158 77%	206 100%	63 31%	239 86%
Uttar Pradesh	Azamgarh	17 2%	87%	85%	85%	80%	2 0%	120 20%	228 60%	285 74%	16 80%	356 89%
Uttar Pradesh	Baghpat	21 4%	94%	89%	89%	98%	0 0%	6 2%	255 90%	283 100%	36 90%	176 87%
Uttar Pradesh	Bahraich **	51 4%	89%	87%	89%	98%	0 0%	16 2%	548 96%	568 100%	86 96%	478 98%
Uttar Pradesh	Ballia	22 4%	83% 83%	83% 87%	89% 92%	89% 98%	0 0%	20 8%	181 86%	204 97%	63 94%	114 88%
Uttar Pradesh	Balrampur	13 3%	90%	84%	84%	89%	0 0%	36 11%	237 90%	258 98%	61 75%	141 97%
Uttar Pradesh	Banda **	21 6%	75% 66%	66% 66%	66% 96%	66% 96%	0 0%	17 4%	223 93%	240 100%	58 89%	71 89%
Uttar Pradesh	Barabanki **	84 7%	90%	84%	86%	100%	0 0%	3 0%	637 97%	660 100%	18 82%	459 96%
Uttar Pradesh	Bareilly	88 5%	90%	84%	86%	88%	0 0%	155 12%	750 91%	821 100%	38 90%	770 100%
Uttar Pradesh	Basti **	60 6%	91%	83%	85%	99%	0 0%	6 1%	316 90%	350 100%	44 86%	213 80%
Uttar Pradesh	Bijnor **	41 5%	90%	85%	85%	86%	5 1%	89 14%	424 89%	477 100%	16 80%	374 94%
Uttar Pradesh	Budaun **	77 6%	92%	83%	88%	91%	0 0%	85 9%	603 90%	662 99%	130 79%	424 89%
Uttar Pradesh	Bulandshahar	66 5%	94%	86%	89%	93%	1 0%	44 7%	690 97%	712 100%	240 100%	350 83%
Uttar Pradesh	Chandauli	17 5%	82%	86%	86%	91%	0 0%	26 9%	179 84%	212 100%	60 100%	136 100%
Uttar Pradesh	Chitrakoot	17 7%	82% 65%	70% 70%	95% 95%	95% 95%	0 0%	9 5%	165 94%	176 100%	15 75%	NR NR
Uttar Pradesh	Deoria	15 4%	88%	73% 77%	77% 81%	86% 81%	0 0%	52 19%	133 80%	167 100%	33 79%	97 78%
Uttar Pradesh	Etah	64 6%	92%	86%	91%	98%	6 1%	15 2%	541 88%	618 100%	77 91%	403 89%
Uttar Pradesh	Etawah	22 5%	86%	70% 70%	70% 90%	86% 90%	0 0%	47 10%	176 66%	265 100%	27 59%	94 72%
Uttar Pradesh	Faizabad	32 6%	92%	88%	88%	93%	1 0%	22 6%	239 91%	262 100%	135 90%	180 92%
Uttar Pradesh	Farrukhabad	37 6%	92%	85%	85%	98%	0 0%	8 2%	307 86%	355 100%	156 44%	187 77%
Uttar Pradesh	Fatehpur **	25 4%	89%	84%	90%	93%	3 1%	24 6%	273 91%	299 100%	82 27%	204 93%
Uttar Pradesh	Firozabad	134 19%	80% 65%	65% 65%	94% 94%	94% 93%	0 0%	39 6%	303 82%	367 99%	116 80%	174 85%
Uttar Pradesh	Gautam Budh Nagar	71 10%	91%	86%	88%	96%	0 0%	14 4%	266 96%	277 100%	61 100%	226 93%
Uttar Pradesh	Ghaziabad	229 9%	92%	89%	89%	95%	0 0%	67 5%	1040 100%	1045 100%	256 100%	818 99%
Uttar Pradesh	Ghazipur	18 4%	90%	82%	85%	93%	0 0%	28 7%	254 88%	290 100%	35 92%	146 85%
Uttar Pradesh	Gonda	40 4%	82% 74%	74% 89%	97% 95%	97% 95%	0 0%	20 3%	370 81%	459 100%	44 68%	191 79%
Uttar Pradesh	Gorakhpur	32 5%	74% 76%	76% 76%	79% 79%	79% 79%	0 0%	87 21%	203 71%	287 100%	143 50%	129 85%
Uttar Pradesh	Hamirpur-UP **	22 6%	90%	83%	84%	94%	1 1%	7 5%	104 91%	114 100%	8 80%	76 77%
Uttar Pradesh	Hardoi **	41 3%	90%	85%	87%	88%	0 0%	116 12%	519 85%	659 100%	146 39%	446 85%
Uttar Pradesh	Hathras	33 9%	93%	86%	86%	95%	0 0%	18 5%	240 98%	246 100%	225 91%	190 86%
Uttar Pradesh	Jalaun **	24 5%	87%	83%	85%	93%	0 0%	31 7%	206 82%	251 100%	18 90%	182 87%
Uttar Pradesh	Jaunpur	37 3%	93%	84%	86%	96%	0 0%	27 4%	481 96%	498 99%	52 11%	512 86%
Uttar Pradesh	Jhansi **	30 6%	91%	85%	86%	97%	0 0%	13 3%	299 94%	302 95%	98 97%	200 97%
Uttar Pradesh	Jyotiba Phule Nagar **	11 2%	88%	80%	81%	96%	0 0%	16 4%	279 94%	296 100%	56 97%	189 93%
Uttar Pradesh	Kannauj	15 4%	91%	85%	85%	93%	0 0%	20 7%	190 93%	204 100%	47 89%	117 100%
Uttar Pradesh	Kanpur Dehat **	23 5%	87%	72% 75%	75% 91%	91%	0 0%	28 9%	241 92%	258 98%	77 91%	155 100%
Uttar Pradesh	Kanpur Nagar	110 9%	86%	77% 84%	84% 85%	95%	0 0%	186 16%	634 94%	666 99%	190 95%	373 85%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
Uttar Pradesh	Kaushambi	15	1463	100	140	10%	409	112	140	38	40%	39%	217	10	3%	16	10%
Uttar Pradesh	Kheri	36	5163	143	871	17%	1473	163	617	68	72%	54%	516	108	9%	202	25%
Uttar Pradesh	Kushinagar	33	2574	79	341	13%	606	74	277	34	36%	56%	218	49	9%	44	14%
Uttar Pradesh	Lalitpur **	11	1918	174	330	17%	455	165	217	79	83%	66%	110	19	5%	92	30%
Uttar Pradesh	Lucknow	42	10457	252	1656	16%	2084	201	797	77	81%	61%	519	347	21%	339	30%
Uttar Pradesh	Maharajganj **	24	1658	68	219	13%	465	76	173	28	30%	42%	235	27	6%	28	14%
Uttar Pradesh	Mahoba **	8	808	101	228	28%	239	120	120	60	63%	88%	16	18	12%	83	41%
Uttar Pradesh	Mainpuri	18	2093	116	367	18%	579	129	314	70	74%	65%	171	19	4%	73	19%
Uttar Pradesh	Mathura	23	3699	158	559	15%	908	156	401	69	72%	60%	268	100	13%	134	25%
Uttar Pradesh	Mau **	21	1805	86	170	9%	528	101	102	20	21%	22%	357	29	6%	23	18%
Uttar Pradesh	Meerut	34	6695	198	916	14%	1673	198	723	85	90%	60%	478	269	18%	164	18%
Uttar Pradesh	Mirzapur	24	3723	156	540	15%	785	132	408	68	72%	64%	234	44	6%	98	19%
Uttar Pradesh	Moradabad **	42	6616	156	986	15%	1725	163	750	71	75%	55%	617	129	9%	209	22%
Uttar Pradesh	Muzaffarnagar	40	5768	144	982	17%	1452	145	677	68	71%	71%	273	211	18%	263	28%
Uttar Pradesh	Pilibhit **	19	4955	267	556	11%	840	181	325	70	74%	56%	251	48	8%	152	32%
Uttar Pradesh	Pratapgarh **	31	2118	69	303	14%	603	78	236	31	32%	48%	252	49	9%	52	18%
Uttar Pradesh	Rae Bareli **	32	3742	115	815	22%	1309	162	625	77	81%	55%	507	61	5%	102	14%
Uttar Pradesh	Rampur	22	4366	201	608	14%	1018	188	449	83	87%	65%	240	97	12%	211	32%
Uttar Pradesh	Saharanpur	32	7597	236	1131	15%	1831	228	748	93	98%	68%	350	299	21%	329	31%
Uttar Pradesh	Sant Kabir Nagar **	16	1268	79	176	14%	263	65	111	28	29%	54%	93	21	9%	31	22%
Uttar Pradesh	Sant Ravidas Nagar	15	2251	148	328	15%	655	172	242	63	67%	49%	253	32	6%	78	24%
Uttar Pradesh	Shahjahanpur	29	3518	122	606	17%	859	119	396	55	58%	58%	283	61	8%	96	20%
Uttar Pradesh	Shravasti **	10	746	75	154	21%	203	82	112	45	47%	66%	58	14	8%	18	14%
Uttar Pradesh	Siddharthnagar **	23	2003	87	293	15%	490	85	221	38	40%	57%	165	32	8%	70	24%
Uttar Pradesh	Sitapur **	41	6914	169	973	14%	1849	181	732	72	76%	50%	719	107	7%	215	23%
Uttar Pradesh	Sonbhadra	17	1452	88	264	18%	334	81	196	47	50%	75%	66	23	8%	49	20%
Uttar Pradesh	Sultanpur	36	3652	101	461	13%	954	106	404	45	47%	50%	409	85	9%	55	12%
Uttar Pradesh	Unnao **	30	3611	119	593	16%	1395	183	472	62	65%	43%	624	131	11%	156	25%
Uttar Pradesh	Varanasi	36	5913	166	999	17%	1521	171	694	78	82%	62%	424	202	15%	170	20%
Uttarakhand	Almora	7	1382	199	197	14%	240	138	110	63	67%	83%	22	54	29%	52	32%
Uttarakhand	Bageshwar	3	420	153	53	13%	88	128	39	57	60%	63%	23	11	15%	14	26%
Uttarakhand	Chamoli	4	709	174	131	18%	232	228	95	93	98%	67%	47	34	19%	34	26%
Uttarakhand	Champawat	2	708	286	69	10%	100	161	47	76	80%	70%	20	9	12%	23	33%
Uttarakhand	Dehradun	14	3620	256	610	17%	831	236	262	74	78%	45%	315	172	23%	76	22%
Uttarakhand	Garhwal	8	1292	168	191	15%	316	164	152	79	83%	67%	74	45	17%	41	21%
Uttarakhand	Hardwar	16	2800	176	449	16%	525	132	233	58	62%	67%	115	25	7%	120	34%
Uttarakhand	Nainital	8	2181	259	396	18%	458	218	197	94	99%	71%	80	84	23%	84	30%
Uttarakhand	Pithoragarh	5	869	170	138	16%	169	133	87	68	72%	73%	33	15	11%	31	26%
Uttarakhand	Rudraprayag	3	446	178	72	16%	114	182	49	78	82%	62%	30	15	16%	20	29%
Uttarakhand	Tehri Garhwal	7	1008	151	159	16%	323	194	133	80	84%	61%	86	49	18%	43	24%
Uttarakhand	Udhamsingh Nagar	14	2750	202	411	15%	636	187	262	77	81%	55%	211	51	10%	83	24%
Uttarakhand	Uttarkashi	3	790	243	106	13%	158	195	61	75	79%	62%	37	24	20%	32	34%

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

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow- up sputum done within 7 days of last dose
Uttar Pradesh	Kaushambi	19 5%	85%	72%	84%	100%	0 0%	0 0%	138 99%	140 100%	NR NR	NR NR
Uttar Pradesh	Kheri	57 5%	89%	82%	88%	93%	0 0%	59 7%	499 81%	617 100%	31 91%	429 87%
Uttar Pradesh	Kushinagar	19 3%	91%	85%	86%	89%	0 0%	37 11%	237 90%	262 100%	128 80%	164 93%
Uttar Pradesh	Lalitpur **	17 5%	90%	85%	85%	95%	0 0%	16 5%	209 96%	217 100%	22 79%	148 97%
Uttar Pradesh	Lucknow	129 8%	84%	85%	85%	84%	0 0%	217 16%	791 99%	797 100%	103 98%	640 99%
Uttar Pradesh	Maharajganj **	12 3%	87%	89%	89%	94%	0 0%	12 6%	148 86%	173 100%	45 26%	NR NR
Uttar Pradesh	Mahoba **	15 10%	88%	88%	90%	93%	1 0%	15 7%	105 88%	119 99%	64 81%	90 98%
Uttar Pradesh	Mainpuri	31 6%	92%	87%	91%	90%	0 0%	35 10%	283 90%	314 100%	30 67%	125 51%
Uttar Pradesh	Mathura	34 4%	89%	88%	91%	98%	0 0%	12 2%	398 99%	401 100%	275 97%	312 88%
Uttar Pradesh	Mau **	17 3%	87%	86%	91%	81%	0 0%	28 19%	97 95%	102 100%	NR NR	91 91%
Uttar Pradesh	Meerut	46 3%	93%	89%	89%	95%	0 0%	47 5%	655 91%	723 100%	70 93%	552 89%
Uttar Pradesh	Mirzapur	35 5%	85%	89%	90%	94%	0 0%	30 6%	375 92%	403 99%	59 84%	287 85%
Uttar Pradesh	Moradabad **	68 5%	87%	71%	75%	93%	0 0%	66 7%	679 91%	750 100%	35 88%	385 82%
Uttar Pradesh	Muzaffarnagar	63 5%	88%	83%	85%	79%	1 0%	201 21%	564 83%	677 100%	20 63%	472 89%
Uttar Pradesh	Pilibhit **	42 7%	92%	80%	80%	94%	0 0%	30 6%	307 94%	324 100%	117 60%	187 88%
Uttar Pradesh	Pratapgarh **	18 3%	77%	70%	88%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	NR NR
Uttar Pradesh	Rae Bareli **	23 2%	85%	79%	87%	78%	3 0%	177 22%	502 80%	619 99%	29 100%	396 84%
Uttar Pradesh	Rampur	49 6%	85%	86%	86%	94%	0 0%	34 6%	423 94%	449 100%	112 97%	369 96%
Uttar Pradesh	Saharanpur	149 11%	92%	87%	89%	96%	1 0%	48 4%	710 95%	748 100%	37 95%	482 94%
Uttar Pradesh	Sant Kabir Nagar **	6 3%	88%	75%	79%	80%	0 0%	34 20%	87 78%	111 100%	36 90%	78 64%
Uttar Pradesh	Sant Ravidas Nagar	27 5%	95%	89%	93%	97%	0 0%	9 3%	231 95%	242 100%	120 50%	161 89%
Uttar Pradesh	Shahjahanpur	28 4%	88%	77%	84%	86%	1 0%	78 13%	312 78%	398 100%	131 48%	300 84%
Uttar Pradesh	Shravasti **	8 4%	82%	85%	89%	95%	0 0%	7 5%	92 82%	112 100%	15 75%	78 95%
Uttar Pradesh	Siddharthnagar **	19 5%	87%	89%	89%	96%	0 0%	10 4%	209 95%	221 100%	35 95%	112 87%
Uttar Pradesh	Sitapur **	53 3%	90%	86%	89%	88%	0 0%	114 12%	645 88%	734 100%	235 74%	591 89%
Uttar Pradesh	Sonbhadra	20 7%	95%	87%	87%	96%	0 0%	9 4%	188 96%	196 100%	21 100%	79 85%
Uttar Pradesh	Sultanpur	49 5%	90%	87%	89%	99%	0 0%	4 1%	385 93%	414 100%	50 86%	222 87%
Uttar Pradesh	Unnao **	43 4%	86%	83%	85%	87%	0 0%	79 13%	425 90%	472 100%	276 58%	363 91%
Uttar Pradesh	Varanasi	119 9%	90%	85%	88%	93%	0 0%	69 7%	609 88%	869 99%	93 96%	408 90%

Uttarakhand	Almora	6 3%	100%	90%	90%	100%	0 0%	0 0%	107 97%	108 98%	15 75%	62 95%
Uttarakhand	Bageshwar	6 8%	90%	88%	88%	81%	4 8%	6 11%	38 97%	38 97%	25 64%	27 82%
Uttarakhand	Chamoli	9 5%	94%	89%	90%	91%	4 3%	7 6%	75 97%	95 100%	21 95%	71 87%
Uttarakhand	Champawat	6 8%	83%	93%	100%	99%	1 1%	0 0%	38 81%	47 100%	16 80%	24 86%
Uttarakhand	Dehradun	94 13%	96%	92%	92%	90%	21 6%	17 5%	260 99%	262 100%	130 100%	157 100%
Uttarakhand	Garhwal	7 3%	94%	89%	89%	95%	0 0%	8 5%	142 93%	147 97%	22 85%	64 91%
Uttarakhand	Hardwar	21 6%	93%	87%	87%	92%	24 6%	12 3%	180 77%	233 100%	17 85%	165 85%
Uttarakhand	Nainital	26 7%	88%	88%	89%	92%	3 1%	22 7%	193 98%	197 100%	27 100%	136 100%
Uttarakhand	Pithoragarh	7 5%	97%	96%	97%	93%	1 1%	8 7%	83 95%	87 100%	39 91%	68 94%
Uttarakhand	Rudraprayag	3 3%	96%	84%	84%	94%	0 0%	4 6%	42 86%	41 84%	28 90%	28 97%
Uttarakhand	Tehri Garhwal	15 6%	92%	84%	87%	90%	6 4%	9 6%	119 89%	132 99%	53 80%	50 85%
Uttarakhand	Udhamsingh Nagar	27 5%	91%	91%	91%	92%	4 1%	25 7%	253 97%	262 100%	56 90%	181 91%
Uttarakhand	Uttarkashi	12 10%	94%	84%	84%	97%	0 0%	3 3%	54 89%	61 100%	32 89%	49 86%

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

State	District	Popula- tion (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	Annualize d total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases	No of smear positive retreatment cases registered for treatment	% of retreatme nt cases out of all smear positive cases	
West Bengal	Bankura	35	5915	171	772	13%	1155	134	616	71	95%	73%	233	173	17%	99	14%
West Bengal	Bardhaman	75	11304	151	1565	14%	2652	142	1142	61	81%	58%	813	279	12%	235	17%
West Bengal	Birbhum	33	5111	157	820	16%	1089	134	636	78	104%	75%	208	99	10%	112	15%
West Bengal	Dakshin Dinajpur	16	3211	197	517	16%	715	176	434	107	142%	78%	124	76	12%	56	11%
West Bengal	Darjiling **	17	4100	236	641	16%	1120	258	415	95	127%	65%	224	242	27%	142	25%
West Bengal	Haora	46	7851	170	1002	13%	1817	157	676	58	78%	62%	410	331	23%	254	27%
West Bengal	Hugli	55	7400	136	991	13%	1784	131	742	54	73%	63%	432	325	22%	171	19%
West Bengal	Jalpaiguri **	37	7950	216	1228	15%	1963	213	971	105	141%	79%	255	376	23%	254	21%
West Bengal	Koch Bihar **	27	4673	174	501	11%	886	132	393	59	78%	64%	225	145	19%	73	16%
West Bengal	Kolkata	50	9745	197	1432	15%	2080	168	796	64	86%	76%	258	601	36%	299	27%
West Bengal	Maldah **	36	7008	197	975	14%	1525	171	773	87	116%	66%	402	134	10%	153	16%
West Bengal	Medinipur East	48	4903	102	769	16%	965	81	640	54	71%	83%	127	84	10%	78	11%
West Bengal	Medinipur West	56	7228	128	1135	16%	1832	130	839	59	79%	68%	401	278	18%	206	20%
West Bengal	Murshidabad	63	11167	176	1321	12%	2107	133	1091	69	92%	71%	442	304	17%	211	16%
West Bengal	Nadia	50	8694	174	910	10%	1536	123	694	56	74%	65%	367	228	18%	142	17%
West Bengal	North 24 Parganas	97	12320	127	1575	13%	2724	113	1339	55	74%	77%	390	531	23%	295	18%
West Bengal	Puruliya	27	4980	181	681	14%	1299	189	578	84	112%	58%	423	105	9%	91	14%
West Bengal	South 24 Parganas	75	8635	115	1049	12%	1756	94	929	50	66%	77%	272	303	20%	192	17%
West Bengal	Uttar Dinajpur	26	4007	152	540	13%	853	129	419	63	85%	69%	186	110	15%	67	14%
Grand Total		11310	1634841	145	246653	15%	404117	143	165937	59	78%	61%	106833	58404	18%	53031	24%
Summary of performance of Tribal Districts		511	67233	132	11756	17%	20622	161	8949	70	93%	61%	5813	2527	15%	2270	20%
Summary of performance of Poor and Backward Districts		2564	296396	116	46768	16%	79850	125	34356	54	71%	58%	25339	7036	11%	9273	21%
Zonal Analysis																	
North Zone		2825	449003	159	69607	16%	117482	166	45500	64	68%	59%	31443	19114	20%	16582	27%
South Zone		2390	401502	168	46581	12%	74605	125	31749	53	71%	63%	19028	12042	19%	9278	23%
West Zone		3180	421289	132	77164	18%	119185	150	48039	60	76%	61%	30859	15724	17%	18197	27%
East zone		2916	363047	125	53301	15%	92845	127	40649	56	74%	61%	25503	11524	15%	8974	18%

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

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose
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West Bengal	Bankura	32	3%	93%	89%	90%	92%	1	0%	57	8%	454	74%	579	94%	55	83%	481	84%
West Bengal	Bardhaman	164	7%	90%	84%	86%	90%	0	0%	150	10%	785	69%	1088	95%	145	87%	661	67%
West Bengal	Birbhum	28	3%	89%	87%	88%	91%	9	1%	60	8%	524	82%	598	94%	77	91%	484	88%
West Bengal	Dakshin Dinajpur	21	3%	88%	88%	88%	89%	0	0%	57	11%	336	77%	386	89%	23	96%	266	77%
West Bengal	Darjiling **	72	8%	91%	80%	82%	82%	0	0%	110	18%	288	69%	365	88%	52	100%	179	70%
West Bengal	Haora	128	9%	89%	82%	84%	94%	1	0%	52	6%	603	89%	658	97%	52	90%	462	92%
West Bengal	Hugli	78	5%	87%	85%	88%	89%	0	0%	106	11%	553	75%	732	99%	35	83%	473	78%
West Bengal	Jalpaiguri **	141	9%	89%	87%	87%	97%	0	0%	35	3%	849	87%	963	99%	58	94%	722	94%
West Bengal	Koch Bihar **	26	3%	91%	86%	86%	97%	0	0%	15	3%	273	69%	382	97%	26	87%	278	86%
West Bengal	Kolkata	181	11%	83%	84%	84%	88%	0	0%	140	12%	712	89%	796	100%	15	100%	645	97%
West Bengal	Maldah **	97	7%	88%	83%	83%	86%	5	1%	124	13%	491	64%	695	90%	172	71%	436	72%
West Bengal	Medinipur East	32	4%	91%	86%	86%	94%	0	0%	46	6%	468	73%	592	93%	19	79%	385	69%
West Bengal	Medinipur West	57	4%	90%	86%	88%	92%	2	0%	88	8%	642	77%	664	79%	5	100%	556	82%
West Bengal	Murshidabad	100	5%	91%	88%	89%	94%	0	0%	74	6%	909	83%	1070	98%	184	89%	718	84%
West Bengal	Nadia	41	3%	90%	87%	87%	94%	1	0%	52	6%	537	77%	673	97%	32	89%	537	84%
West Bengal	North 24 Parganas	113	5%	91%	87%	88%	97%	5	0%	42	3%	1290	96%	1303	97%	160	97%	1110	97%
West Bengal	Puruliya	47	4%	91%	87%	89%	94%	0	0%	43	6%	451	78%	545	94%	81	87%	377	83%
West Bengal	South 24 Parganas	50	3%	91%	89%	90%	98%	0	0%	20	2%	831	89%	917	99%	183	89%	820	88%
West Bengal	Uttar Dinajpur	36	5%	90%	86%	86%	95%	0	0%	25	5%	391	93%	406	97%	55	96%	292	88%

Grand Total	20634	6%	89%	84%	86%	92%	1717	1%	15648	7%	140611	86%	159089	97%	38503	74%	102590	82%
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Summary of performance of Tribal Districts	976	6%	89%	83%	87%	93%	92	1%	721	6%	7494	86%	8628	96%	3028	65%	5191	76%
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Summary of performance of Poor and Backward Districts	3203	5%	88%	82%	85%	93%	174	0%	3014	7%	27892	86%	32078	97%	8352	63%	18092	80%
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Estimated New Smear Positive cases / lakh population based on ARTI data for North Zone (Chandigarh, Delhi, Haryana, Himachal Pradesh, Jammu & Kashmir, Punjab, Uttar Pradesh, Uttarakhand) is 95; East Zone (Andaman & Nicobar, Arunachal Pradesh, Assam, Bihar, Jharkhand, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tripura, West Bengal) is 75; South Zone (Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Pondicherry, Tamil Nadu) is 75 and West Zone (Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Goa, Gujarat, Madhya Pradesh, Maharashtra, Rajasthan) is 80; Orissa is 85

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

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

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

4 Smear conversion rate not expected for states that began implementing RNTCP during 1st quarter 2007

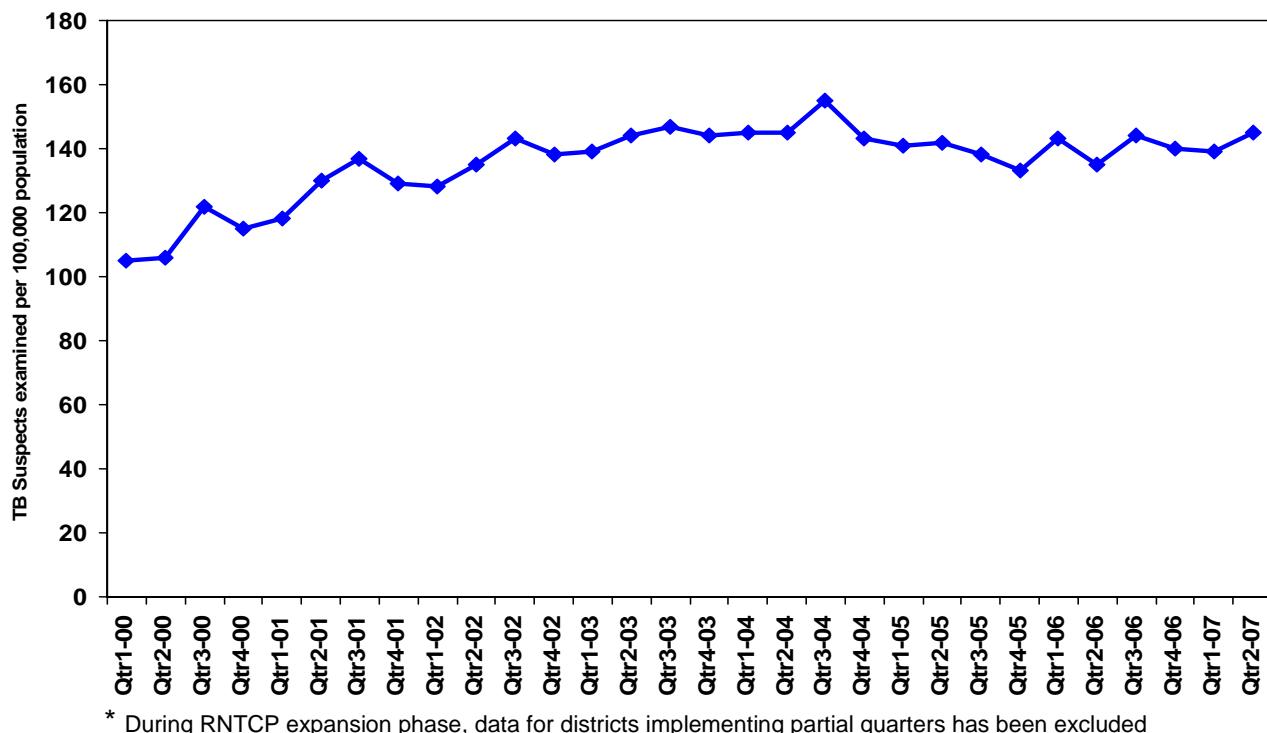
5 Cure rate and success rate are not expected for states that began implementing RNTCP after 2nd quarter 2006

Referral of TB Suspects from VCTC to RNTCP diagnostic units, 1st quarter 2007
(Reported by Phase-I States Implementing Joint TB-HIV Action Plan)

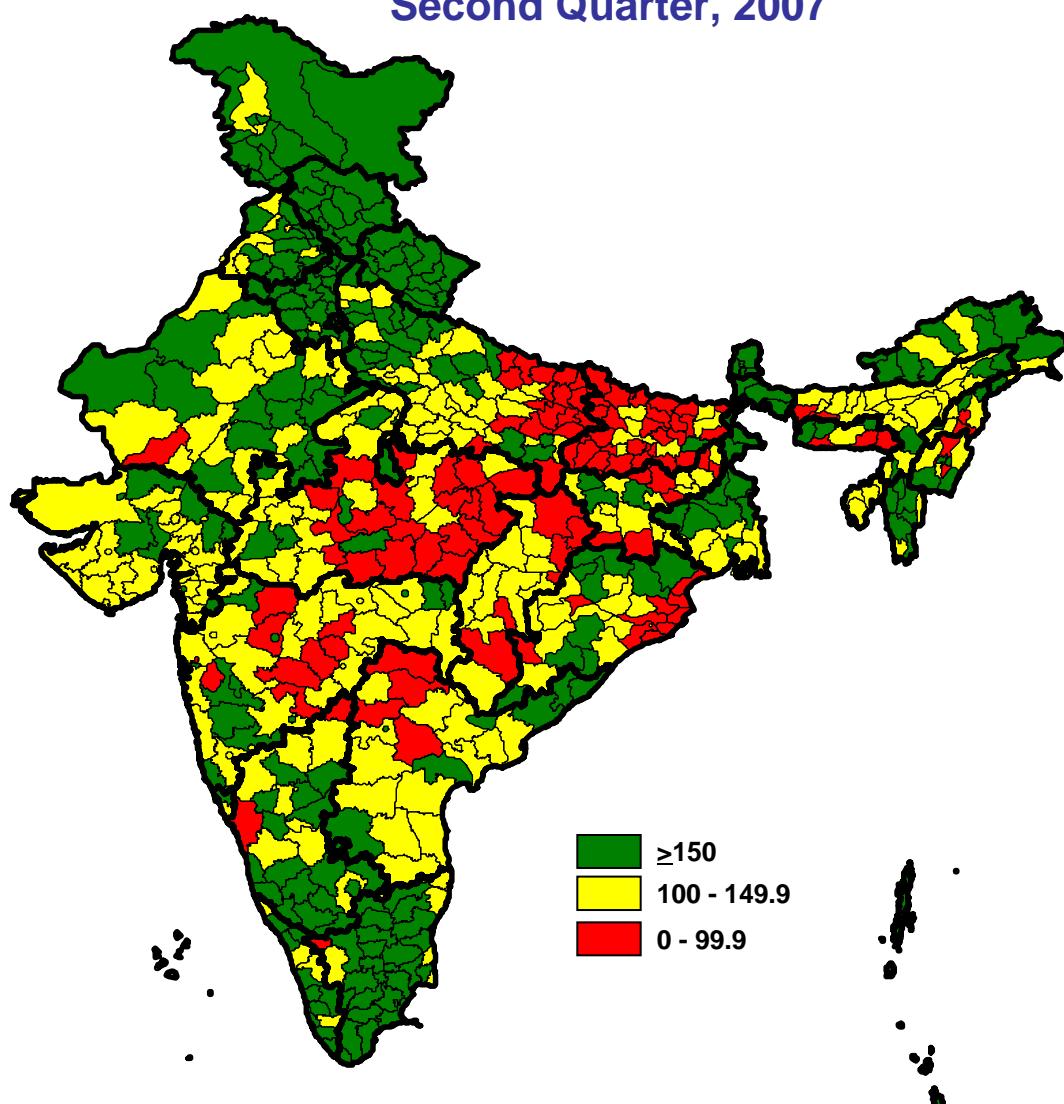
	Andhra Pradesh		Karnataka		Maharashtra		Manipur		Nagaland		Tamil Nadu		Total	
Total Population (In lakhs)	813		568		1055		26		22		658		3142	
Total No. of districts	24		28		48		9		8		30		147	
Population (In lakhs) of the districts having reported in 1st quarter 2007	813		568		1006		19		17		658		3081	
No. of districts having reported in 2nd quarter 2007	24		28		43		6		6		30		137	
	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*	3404	4140	1088	1219	1578	2520	34	115	21	63	3131	5019	9256	13076
2. Out of the above persons, number diagnosed as having TB:														
a) Sputum Positive TB	434	720	149	192	201	498	2	2	3	13	209	507	998	1932
b) Sputum Negative TB	275	337	80	98	94	149	8	5	7	4	128	82	592	675
c) Extra-Pulmonary TB	24	40	25	18	24	42	0	1	5	4	43	30	121	135
d) Total diagnosed TB patients	733	1097	254	308	319	689	10	8	15	21	380	619	1711	2742
3. Out of above total diagnosed TB patients (d), number receiving DOTS	570	875	200	234	251	602	6	4	13	21	296	542	1336	2278

* Includes TB suspects referred during 1st quarter 2007

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



TB Suspects examined per 100,000 population by district, India Second Quarter, 2007



Cure Rate by district, India

Second Quarter, 2006

