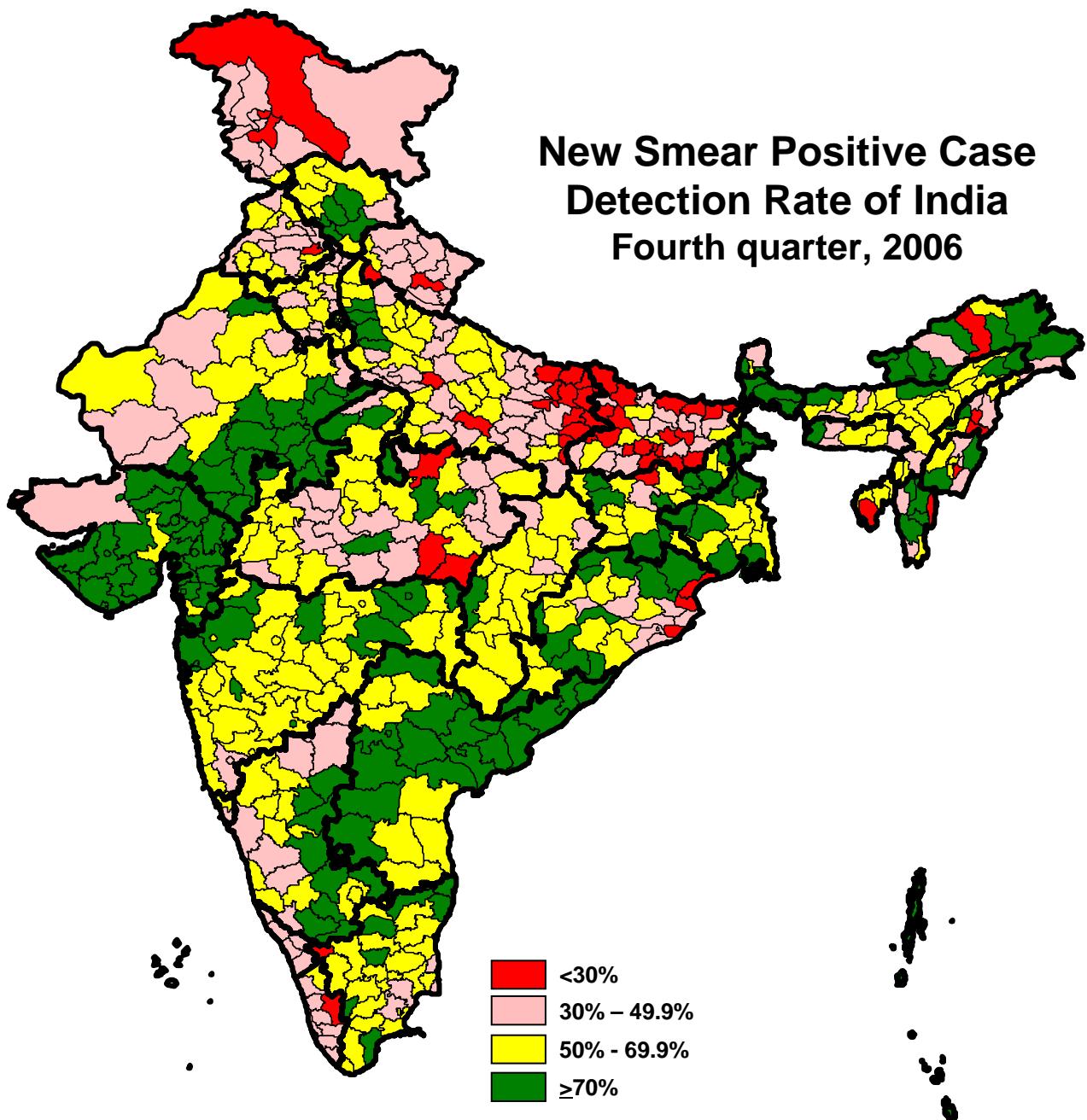
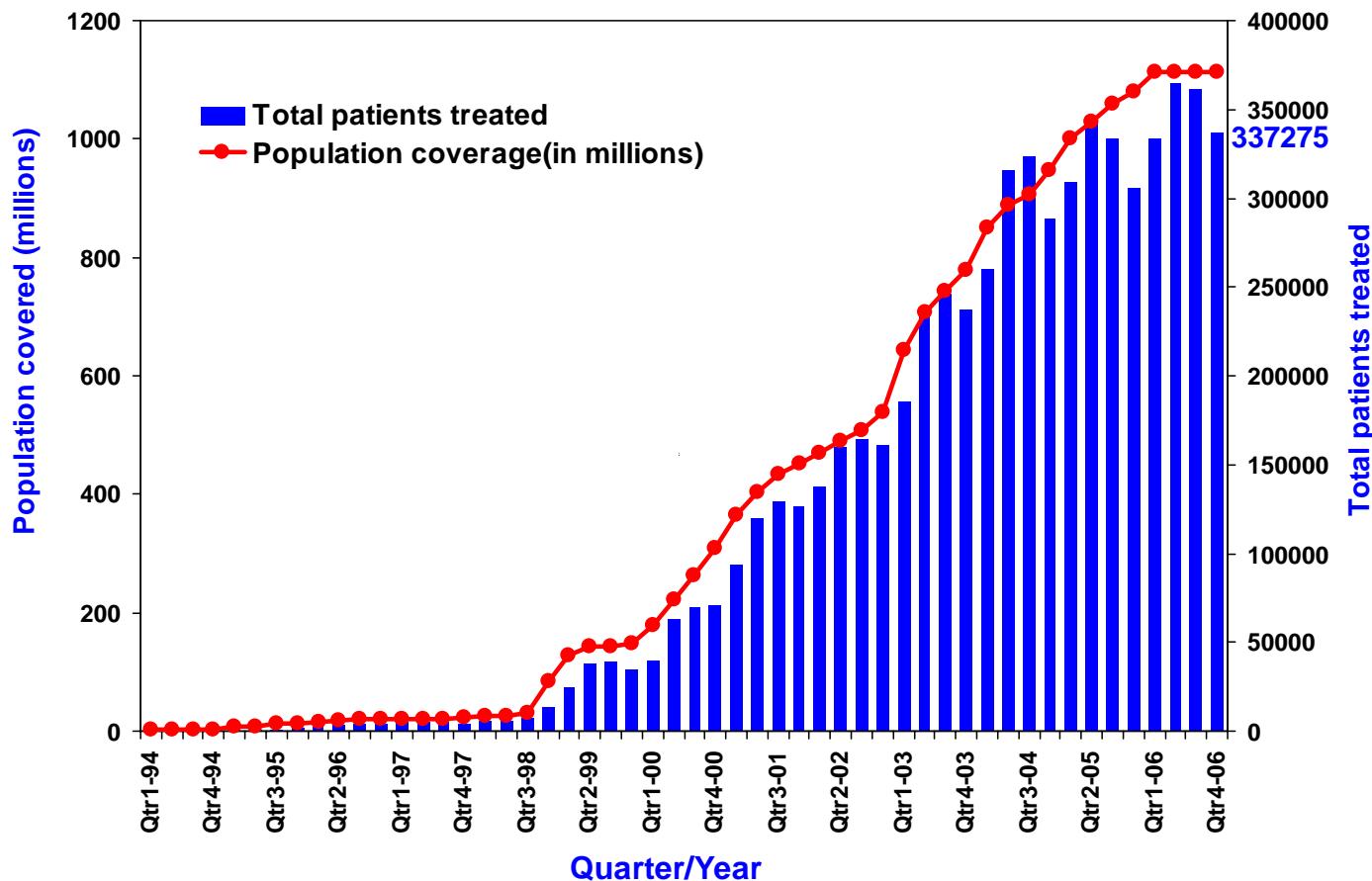


RNTCP Performance Report, India Fourth Quarter, 2006

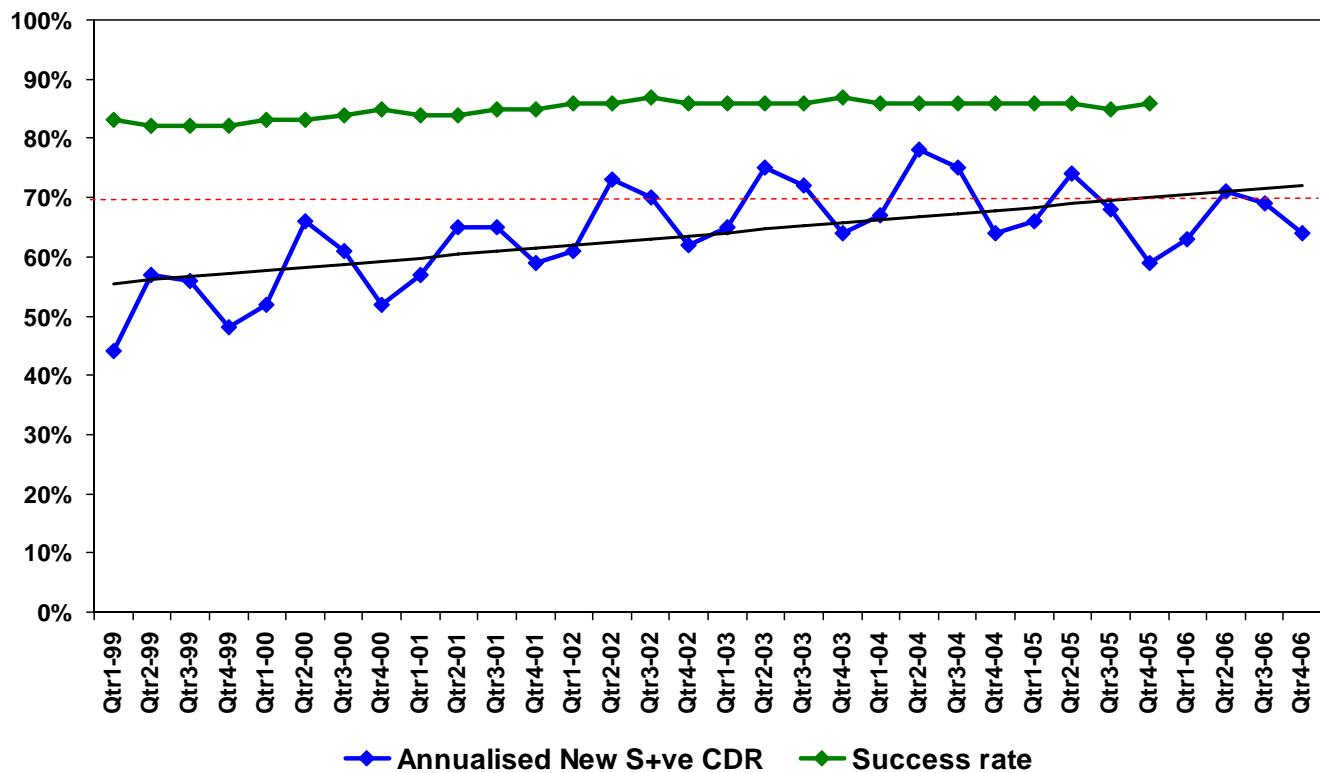


Central TB Division, Directorate General of Health Services
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011
<http://www.tbcindia.org>

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, 1999-2006 ***



*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,

In October 2006, RNTCP has organized and conducted the joint GoI-WHO Joint Monitoring Mission 2006. The mission has been organized at a crucial juncture for more than one reason – when the programme has stepped into consolidation mode after nearly 8 years of expansion; the Phase I of TB project has been successfully completed and the programme has planned to undertake several new initiates like DOTS Plus services in Phase II; and lastly streamlining the national efforts with the Global Plan for control of TB and the New Stop TB Strategy for realizing the Millennium Development Goals by 2015.

The Mission has appreciated the significant progress made by the Indian TB Control Programme, and hailed it as the fastest expansion of any DOTS programme in the world. To preserve and strengthen the substantial achievements of the Programme, the Mission suggested to address the following challenges:

- Ensure financial and human resource sustainability of the programme.
- Ensure that anti-tuberculosis drug procurement, full-time core RNTCP staff, reporting, and tuberculosis-specific financing are continued under the NRHM
- With expanding opportunities for the programme with the NRHM, it is essential to increase the programme management capacity at central and state levels
- Increase programme effectiveness by improving case detection, decentralization of DOTS, simplification of reporting mechanism, further strengthen involvement of health care providers in other sectors and effectively use communication strategies to improve awareness of free microscopy and TB care under RNTCP.
- Further develop and implement strategies for Multi Drug Resistant TB and HIV/TB.

RNTCP performance in 4th quarter 2006

Over 1,550,000 suspects were examined and 198,521 sputum positive cases were diagnosed during the quarter. More than 337,000 TB cases were initiated on treatment, bringing the annualized total case detection rate to 121 cases per 100,000 population. The case detection rate for the 4th quarter 2006 was 64%, with a total of 337,275 new smear positive cases being registered for treatment. In addition 96,633 new smear negative cases, 42,673 extra pulmonary cases, 46,629 smear positive re-treatment cases and 18,016 ‘Others’ were also initiated on treatment in this quarter. The success rate amongst the new smear positive PTB cases registered in the 4th quarter 2005 was 86%. The sputum conversion rate and cure rate among the new sputum positive cases was 89% and 84% respectively.

Other Initiatives:

The Medical College National Task Force (NTF) organized in November 2006 has endorsed the International Standards for TB Care (ISTC) in their meeting held in Nov 2006, and have extended their commitment and support for adopting RNTCP DOTS regimens as a means to achieve ISTC. The NTF also acknowledged the immediate need for action by all practitioners to prevent the development of MDR-TB and extensively drug-resistant tuberculosis (XDR TB) and issued a consensus statement to adopt the national and international guidelines on the management of drug resistant TB and promote the rational use of 2nd line anti TB drugs as per.

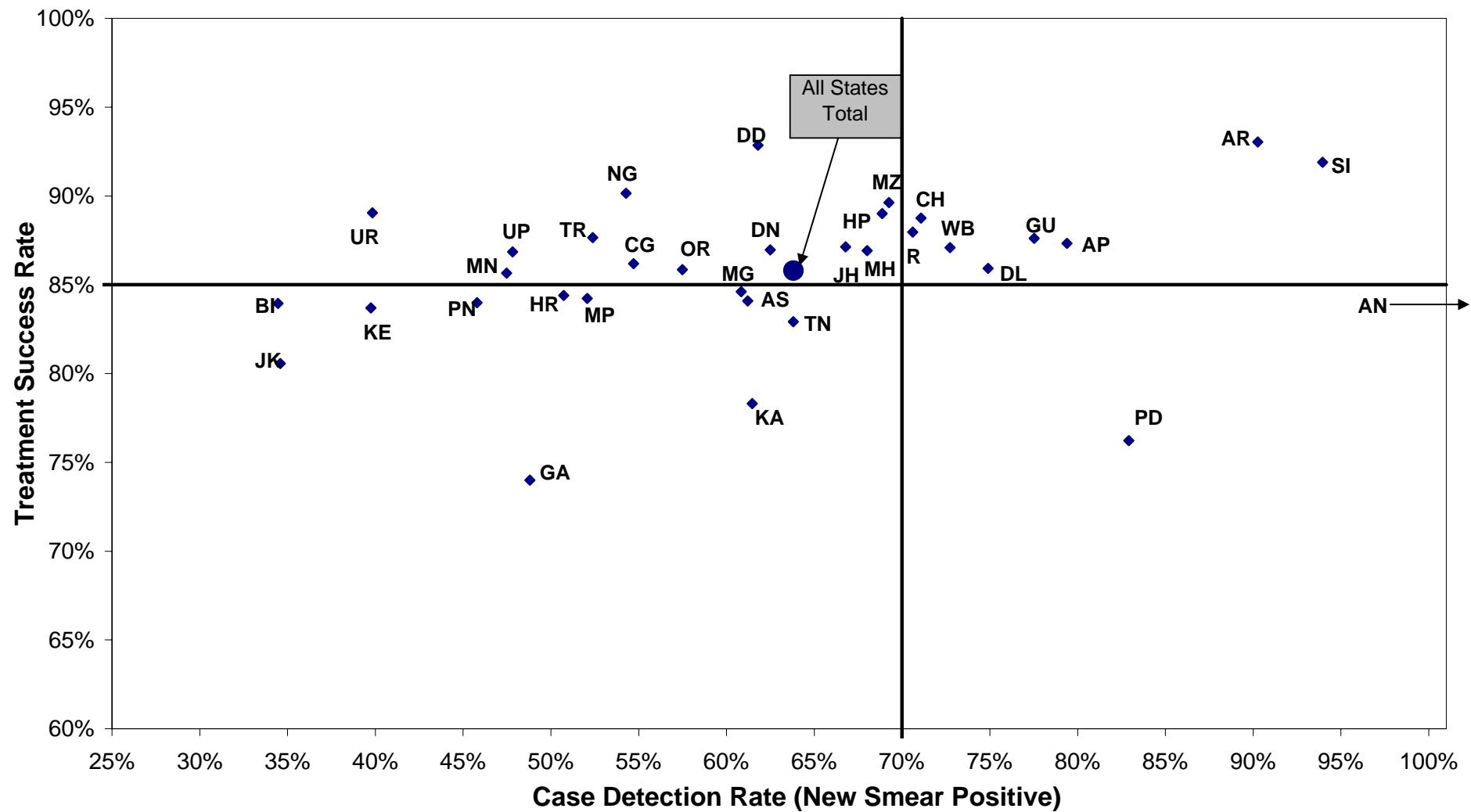
9th Lab Committee meeting: The accreditation document for the state level intermediate reference laboratories for performing culture and drug sensitivity testing has been finalized and approved. A similar document for accreditation of Medical College laboratories is being developed.

Micro-planning of RNTCP in Urban Slums: A meeting of 20 districts with significant slum population was called at the national level to discuss the status of delivery of DOTS services in these areas, the challenges and prepare a micro-plan for improving access to the urban slum population.

As we prepare to enter the next year, let us all stand by the World TB day slogan for the year 2007 – “TB anywhere is TB everywhere”. The battle against TB has just begun, and we have miles to go before we ensure quality assured standardized treatment under DOT to all TB patients both in the public and private sector. It is achievable, and we need to synergize our efforts with all care providers for the ultimate benefit of the TB patient, their families and the community.

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

Case Detection Rate and Treatment Success Rate in RNTCP areas for 4th quarter 2006/2005



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 (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005, Fourth quarter)**

State	Population (in lakh) covered by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients registered for treatment ³	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	
Andaman & Nicobar	4	970	246	104	11%	252	256	82	83	111%	52%	76	65	29%
Andhra Pradesh	804	127291	158	17843	14%	27888	139	11973	60	79%	58%	8564	2423	11%
Arunachal Pradesh	12	2411	206	262	11%	602	206	198	68	90%	51%	190	83	18%
Assam	290	28414	98	4325	15%	7672	106	3329	46	61%	58%	2370	707	11%
Bihar	908	68172	75	8419	12%	17576	77	5867	26	34%	45%	7161	915	7%
Chandigarh	10	2840	280	346	12%	523	207	171	68	71%	62%	103	151	36%
Chhattisgarh	229	27733	121	3083	11%	6894	121	2501	44	55%	47%	2871	770	13%
D & N Haveli	2	405	163	39	10%	96	155	31	50	63%	58%	22	21	28%
Daman & Diu	2	764	429	49	6%	67	151	22	49	62%	61%	14	12	25%
Delhi	161	35028	218	5374	15%	9992	249	2858	71	75%	59%	2020	2654	35%
Goa	15	2620	170	259	10%	584	152	150	39	49%	50%	150	161	35%
Gujarat	548	89083	163	14672	16%	19689	144	8499	62	78%	73%	3075	2141	16%
Haryana	230	35649	155	4683	13%	7466	130	2776	48	51%	64%	1549	1085	20%
Himachal Pradesh	64	12961	202	1725	13%	2839	177	1051	65	69%	67%	521	574	27%
Jammu & Kashmir	116	19229	166	1418	7%	2468	85	953	33	35%	63%	550	582	28%
Jharkhand	292	28626	98	4598	16%	8304	114	3653	50	67%	55%	2952	480	7%
Karnataka	561	90955	162	10487	12%	16554	118	6470	46	61%	63%	3794	2921	22%
Kerala	336	58467	174	3269	6%	6279	75	2502	30	40%	64%	1390	1605	29%
Lakshadweep	1	44	67	1	2%	1	6	1	6	8%	100%	0	0	0%
Madhya Pradesh	668	69504	104	10817	16%	18428	110	6956	42	52%	54%	5921	1853	13%
Maharashtra	1041	156956	151	19875	13%	36011	138	14161	54	68%	58%	10336	5030	17%
Manipur	26	3568	139	332	9%	1010	158	228	36	47%	38%	376	204	25%
Meghalaya	25	2647	107	424	16%	935	151	282	46	61%	57%	216	186	27%
Mizoram	10	1696	178	166	10%	436	183	124	52	69%	58%	91	137	39%
Nagaland	21	2254	106	271	12%	575	108	217	41	54%	59%	151	83	18%
Orissa	391	47670	122	6176	13%	11091	114	4771	49	57%	61%	3112	1682	18%
Puducherry	10	4577	439	323	7%	323	124	162	62	83%	75%	54	51	19%
Punjab	260	33726	130	4277	13%	7244	112	2825	44	46%	64%	1609	1292	23%
Rajasthan	624	89193	143	15405	17%	24237	155	8816	56	71%	54%	7369	2657	14%
Sikkim	6	1567	271	147	9%	310	214	102	70	94%	60%	67	77	31%
Tamil Nadu	653	146284	224	11401	8%	20288	124	7808	48	64%	57%	5805	3930	22%
Tripura	34	3660	107	447	12%	614	72	336	39	52%	71%	135	60	11%
Uttar Pradesh	1839	214904	117	30393	14%	52404	114	20878	45	48%	54%	17632	4532	11%
Uttarakhand	92	12934	140	1541	12%	2569	112	872	38	40%	53%	782	350	17%
West Bengal	858	135013	157	15570	12%	25054	117	11699	55	73%	68%	5605	3199	16%
Grand Total	11142	1557815	140	198521	13%	337275	121	133324	48	64%	58%	96633	42673	16%

Values for grey areas are not expected. NR - Not reported till 22nd February 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 (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005, Fourth quarter)**

State	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients	Cure rate of new smear positive patients ⁴	Success rate of new smear positive patients ⁴	% 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	21	20%	38	17%	95%	79%	84%	92%	0	0%	8	8%	82	100%	82	100%	35	43%		
Andhra Pradesh	3932	25%	633	3%	90%	85%	87%	92%	80	0%	1301	8%	9944	83%	11463	96%	3189	77%	6819	75%
Arunachal Pradesh	83	29%	7	1%	91%	92%	93%	94%	2	1%	12	5%	187	95%	191	97%	170	93%	129	85%
Assam	768	19%	188	3%	89%	82%	84%	93%	27	1%	230	6%	2900	89%	3213	99%	1115	68%	1791	82%
Bihar	1933	25%	688	5%	82%	72%	84%	92%	6	0%	599	7%	4640	81%	5330	93%	1724	60%	1241	71%
Chandigarh	68	28%	47	11%	89%	89%	89%	92%	6	3%	12	5%	150	88%	165	96%	62	95%	136	96%
Chhattisgarh	433	15%	251	4%	89%	85%	86%	92%	18	1%	217	7%	2138	85%	2467	99%	574	65%	1465	77%
D & N Haveli	11	26%	4	5%	94%	87%	87%	97%	0	0%	1	3%	31	100%	31	100%	17	100%	40	100%
Daman & Diu	10	31%	0	0%	81%	86%	93%	67%	0	0%	2	6%	22	100%	22	100%	22	100%	36	86%
Delhi	1510	35%	955	13%	89%	86%	86%	91%	100	2%	287	7%	2616	92%	2617	100%	1360	83%	2114	98%
Goa	70	32%	69	15%	85%	73%	74%	79%	17	7%	31	14%	124	83%	150	100%	5	100%	81	74%
Gujarat	4350	34%	614	4%	91%	87%	88%	93%	157	1%	755	6%	7411	87%	8323	98%	2106	89%	5251	85%
Haryana	1636	37%	278	5%	88%	83%	84%	92%	37	1%	314	8%	2346	88%	2658	96%	837	85%	2018	87%
Himachal Pradesh	576	35%	63	3%	91%	87%	89%	90%	31	2%	115	8%	939	96%	961	98%	540	79%	732	87%
Jammu & Kashmir	299	24%	51	2%	84%	77%	81%	89%	4	0%	146	11%	782	99%	537	100%	606	99%	376	92%
Jharkhand	678	16%	232	3%	91%	85%	87%	93%	31	1%	274	6%	2885	79%	3474	95%	1045	70%	1365	61%
Karnataka	2495	28%	784	6%	83%	75%	78%	90%	64	1%	819	9%	5070	83%	5904	91%	1140	82%	3515	76%
Kerala	592	19%	621	11%	84%	82%	84%	92%	28	1%	232	7%	2262	90%	2314	93%	334	82%	1762	79%
Lakshadweep	0	0%	0	0%	50%	100%	100%	100%	0	0%	0	0%	1	100%	1	100%	1	100%	NR	NR
Madhya Pradesh	2844	29%	564	4%	88%	81%	84%	92%	127	1%	673	7%	5383	82%	6683	96%	2146	64%	3726	72%
Maharashtra	3963	22%	1842	6%	91%	86%	87%	91%	200	1%	1381	8%	11969	86%	13455	95%	2971	67%	9609	83%
Manipur	81	26%	66	8%	89%	85%	86%	92%	4	1%	19	7%	221	98%	201	89%	169	69%	190	83%
Meghalaya	135	32%	57	8%	85%	81%	85%	95%	5	1%	15	4%	256	92%	272	97%	154	92%	186	85%
Mizoram	51	29%	20	6%	95%	90%	90%	98%	3	2%	0	0%	126	24%	127	24%	111	25%	856	60%
Nagaland	81	27%	43	10%	91%	90%	90%	87%	1	0%	35	13%	118	91%	127	98%	104	80%	55	60%
Orissa	952	17%	394	4%	87%	80%	86%	92%	57	1%	391	7%	3737	80%	4514	97%	1189	58%	2496	72%
Puducherry	49	23%	7	3%	87%	72%	76%	92%	6	3%	13	6%	143	88%	162	100%	NR	NR	124	93%
Punjab	1174	29%	315	6%	87%	82%	84%	93%	69	2%	212	5%	2582	91%	2757	98%	652	94%	1962	90%
Rajasthan	4550	34%	960	5%	91%	86%	88%	91%	118	1%	1129	8%	7223	82%	8144	92%	1834	82%	5407	81%
Sikkim	41	29%	33	13%	90%	92%	92%	90%	5	4%	8	6%	97	95%	102	100%	79	96%	99	97%
Tamil Nadu	2228	22%	1998	11%	88%	82%	83%	90%	102	1%	810	9%	6309	81%	7673	98%	1526	65%	5199	78%
Tripura	75	18%	9	2%	82%	83%	88%	85%	12	3%	2	0%	81	88%	47	51%	31	44%	34	62%
Uttar Pradesh	7631	27%	2098	5%	89%	84%	87%	92%	38	0%	2314	8%	17811	89%	20201	99%	5221	79%	12682	90%
Uttarakhand	456	34%	149	7%	94%	88%	89%	92%	24	2%	82	6%	795	91%	857	98%	327	88%	794	94%
West Bengal	2853	20%	1115	5%	90%	86%	87%	92%	29	0%	1222	8%	9003	79%	11046	94%	1324	83%	7932	83%
Grand Total	46629	26%	15193	6%	89%	84%	86%	92%	1408	1%	13661	8%	110384	85%	126271	96%	32774	74%	80223	81%

Values for grey areas are not expected. NR - Not reported till 22nd February 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

⁴ Smear conversion rate not expected for states that began implementing RNTCP during 4th quarter 2006

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

Treatment Outcome of New cases for 4th quarter 2005

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	91	79.1%	4.4%	5.5%	1.1%	6.6%	3.3%	65	81.5%	3.1%	0.0%	13.8%	1.5%	75	82.7%	6.7%	0.0%	8.0%	2.7%		
Andhra Pradesh	10538	84.8%	2.5%	4.8%	2.6%	4.2%	1.1%	9912	87.0%	4.3%	0.7%	7.8%	0.7%	2254	89.0%	2.3%	0.3%	8.1%	0.3%		
Arunachal Pradesh	158	92.4%	0.6%	0.6%	2.5%	3.8%	0.0%	160	80.6%	2.5%	1.3%	14.4%	1.3%	63	82.5%	1.6%	0.0%	14.3%	1.6%		
Assam	2721	81.8%	2.2%	4.6%	2.2%	8.7%	0.4%	2314	79.7%	4.0%	0.5%	15.2%	0.6%	583	85.9%	3.1%	0.3%	10.1%	0.3%		
Bihar	2367	72.2%	11.7%	4.9%	2.7%	8.2%	0.3%	4097	86.4%	2.7%	0.8%	9.9%	0.1%	359	88.6%	2.5%	0.8%	7.2%	0.8%		
Chandigarh	160	88.8%	0.0%	5.6%	3.8%	0.6%	1.3%	89	91.0%	3.4%	2.2%	1.1%	2.2%	139	97.8%	0.0%	0.0%	1.4%	0.7%		
Chhattisgarh	2245	84.6%	1.6%	5.3%	1.2%	7.0%	0.3%	2426	87.0%	3.2%	0.3%	9.4%	0.1%	579	90.2%	3.1%	0.0%	6.2%	0.5%		
D & N Haveli	46	87.0%	0.0%	4.3%	2.2%	4.3%	2.2%	18	83.3%	5.6%	0.0%	11.1%	0.0%	21	85.7%	0.0%	0.0%	9.5%	4.8%		
Daman & Diu	42	85.7%	7.1%	0.0%	0.0%	7.1%	0.0%	14	92.9%	0.0%	0.0%	7.1%	0.0%	6	83.3%	0.0%	0.0%	16.7%	0.0%		
Delhi	2528	85.7%	0.2%	2.4%	5.1%	5.1%	1.5%	2023	91.3%	2.3%	1.1%	4.7%	0.6%	2422	95.3%	1.3%	0.1%	2.8%	0.5%		
Goa	150	73.3%	0.7%	0.7%	4.0%	20.0%	1.3%	164	77.4%	6.1%	1.8%	12.8%	1.8%	77	84.4%	2.6%	0.0%	7.8%	5.2%		
Gujarat	7080	87.1%	0.5%	4.0%	2.6%	5.2%	0.7%	3341	84.7%	4.3%	1.1%	9.1%	0.8%	1992	89.3%	2.8%	0.3%	7.0%	0.7%		
Haryana	2550	82.9%	1.5%	4.4%	3.8%	7.1%	0.4%	1675	84.3%	4.3%	1.9%	9.3%	0.2%	995	93.2%	2.1%	0.0%	4.2%	0.5%		
Himachal Pradesh	983	87.2%	1.8%	3.4%	3.5%	4.0%	0.1%	486	87.9%	4.9%	0.4%	6.6%	0.2%	576	92.4%	1.9%	0.3%	5.0%	0.3%		
Jammu & Kashmir	566	77.4%	3.2%	6.0%	3.5%	9.2%	0.7%	480	77.7%	6.9%	0.4%	14.8%	0.2%	464	83.2%	7.5%	0.2%	6.5%	2.6%		
Jharkhand	2595	85.0%	2.1%	5.6%	1.9%	5.2%	0.2%	3087	88.5%	3.1%	0.6%	7.7%	0.1%	387	91.0%	2.6%	0.3%	6.2%	0.8%		
Karnataka	6098	75.5%	2.8%	6.9%	3.6%	8.7%	2.4%	4373	81.6%	6.6%	0.8%	8.8%	2.2%	2799	87.0%	4.1%	0.2%	5.5%	2.9%		
Kerala	2685	81.6%	2.1%	4.8%	4.7%	6.3%	0.6%	1327	87.4%	3.3%	0.5%	8.2%	0.5%	1615	90.7%	2.8%	0.2%	5.6%	0.8%		
Lakshadweep	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3	100.0%	0.0%	0.0%	0.0%	0.0%	0							
Madhya Pradesh	6005	81.3%	2.9%	5.0%	2.8%	7.5%	0.5%	5472	85.9%	2.4%	0.7%	10.5%	0.5%	1760	92.3%	2.4%	0.1%	4.8%	0.3%		
Maharashtra	13311	85.9%	1.0%	5.0%	2.2%	5.1%	0.8%	10948	87.1%	3.5%	0.8%	8.0%	0.7%	5070	89.7%	2.6%	0.3%	6.8%	0.6%		
Manipur	230	84.8%	0.9%	3.5%	3.0%	7.8%	0.0%	383	83.6%	3.1%	0.0%	13.3%	0.0%	224	83.5%	2.2%	0.0%	14.3%	0.0%		
Meghalaya	247	81.4%	3.2%	1.2%	7.7%	6.1%	0.4%	200	88.0%	5.0%	1.0%	6.0%	0.0%	182	96.7%	0.5%	0.0%	2.2%	0.5%		
Mizoram	106	89.6%	0.0%	1.9%	5.7%	2.8%	0.0%	67	143.3%	7.5%	0.0%	17.9%	0.0%	114	93.9%	2.6%	0.0%	3.5%	0.0%		
Nagaland	203	89.7%	0.5%	0.5%	1.0%	6.4%	1.5%	124	77.4%	3.2%	0.0%	19.4%	0.0%	128	81.3%	1.6%	0.0%	17.2%	0.0%		
Orissa	4447	80.4%	5.5%	6.0%	1.3%	6.2%	0.7%	3124	86.1%	5.1%	0.1%	5.7%	3.0%	1664	89.7%	3.4%	0.1%	6.3%	0.5%		
Puducherry	185	71.9%	4.3%	5.9%	2.2%	15.7%	0.0%	83	80.7%	7.2%	0.0%	12.0%	0.0%	70	95.7%	1.4%	0.0%	2.9%	0.0%		
Punjab	2666	81.6%	2.4%	5.9%	2.7%	6.0%	1.4%	1854	86.9%	4.4%	0.6%	7.0%	1.0%	1213	92.3%	2.0%	0.1%	4.5%	1.2%		
Rajasthan	7747	86.4%	1.5%	3.5%	2.4%	6.0%	0.2%	6834	88.6%	2.8%	0.8%	7.6%	0.2%	2519	90.9%	1.6%	0.1%	6.3%	1.0%		
Sikkim	111	91.9%	0.0%	1.8%	3.6%	2.7%	0.0%	43	95.3%	0.0%	0.0%	4.7%	0.0%	97	92.8%	2.1%	1.0%	2.1%	2.1%		
Tamil Nadu	8134	81.7%	1.2%	5.9%	2.2%	8.6%	0.4%	6288	87.8%	4.7%	0.4%	6.6%	0.6%	4070	91.8%	3.5%	0.0%	4.1%	0.6%		
Tripura	243	83.1%	4.5%	3.7%	2.9%	5.3%	0.4%	88	81.8%	9.1%	1.1%	8.0%	0.0%	51	94.1%	2.0%	0.0%	3.9%	0.0%		
Uttar Pradesh	17517	83.6%	3.2%	4.0%	1.4%	7.6%	0.2%	15454	88.1%	2.3%	0.6%	8.9%	0.1%	3563	92.9%	1.5%	0.1%	5.4%	0.1%		
Uttarakhand	950	88.2%	0.8%	2.9%	1.8%	5.6%	0.6%	655	89.9%	2.4%	0.5%	6.1%	1.1%	243	91.8%	1.6%	0.0%	5.3%	1.2%		
West Bengal	11034	86.1%	1.0%	4.4%	2.6%	5.6%	0.3%	5978	86.3%	5.3%	0.6%	7.5%	0.3%	2981	92.0%	3.1%	0.1%	4.5%	0.3%		
Grand Total	116740	83.6%	2.2%	4.7%	2.4%	6.4%	0.6%	93649	86.7%	3.7%	0.7%	8.4%	0.6%	39355	90.8%	2.6%	0.2%	5.7%	0.7%		

Values for grey areas are not expected

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

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

**Outcome of Smear Positive Retreatment cases for India,
Fourth 2005 (excluding "Others")**

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	65.7%	72.2%	7.6%	5.4%	14.0%	0.8%	18541
Failure	49.4%	56.9%	8.4%	15.2%	18.6%	0.9%	4578
Treatment after default	58.0%	66.2%	7.7%	4.6%	19.7%	1.9%	16970
Total	60.6%	67.9%	7.8%	6.2%	16.9%	1.3%	40089

**State-wise outcome of Smear Positive Retreatment cases
for Fourth quarter 2005 (excluding "Others")**

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Andaman & Nicobar	76.9%	88.5%	0.0%	3.8%	3.8%	3.8%	26
Andhra Pradesh	57.4%	68.2%	7.9%	7.1%	15.7%	1.1%	3289
Arunachal Pradesh	65.0%	66.0%	9.0%	18.0%	7.0%	0.0%	100
Assam	49.0%	59.5%	8.2%	7.0%	21.6%	3.7%	672
Bihar	54.8%	70.6%	8.7%	5.7%	14.4%	0.6%	785
Chandigarh	74.0%	74.0%	7.8%	5.2%	5.2%	7.8%	77
Chhattisgarh	61.4%	69.5%	7.6%	3.3%	18.5%	1.0%	394
D & N Haveli	66.7%	66.7%	22.2%	0.0%	11.1%	0.0%	9
Daman & Diu	85.7%	85.7%	0.0%	0.0%	14.3%	0.0%	14
Delhi	66.8%	67.9%	7.0%	8.3%	14.7%	2.0%	1391
Goa	33.3%	33.3%	11.9%	9.5%	40.5%	4.8%	42
Gujarat	56.7%	61.2%	9.2%	7.2%	20.3%	2.2%	3859
Haryana	62.8%	70.0%	6.9%	7.0%	15.7%	0.4%	1578
Himachal Pradesh	65.2%	73.7%	7.0%	8.8%	9.5%	1.0%	514
Jammu & Kashmir	68.3%	73.2%	7.0%	11.3%	5.6%	2.8%	142
Jharkhand	62.6%	72.1%	8.3%	5.8%	13.1%	0.8%	605
Karnataka	47.7%	55.5%	9.2%	8.0%	22.0%	5.3%	2188
Kerala	60.8%	67.5%	6.9%	9.0%	18.8%	0.7%	536
Lakshadweep							0
Madhya Pradesh	55.0%	65.9%	7.8%	7.0%	18.1%	1.2%	2615
Maharashtra	57.2%	62.9%	8.9%	6.6%	20.7%	0.9%	3678
Manipur	54.1%	54.1%	6.8%	8.1%	31.1%	0.0%	74
Meghalaya	55.2%	62.9%	4.3%	16.4%	14.7%	1.7%	116
Mizoram	89.5%	89.5%	0.0%	7.9%	2.6%	0.0%	38
Nagaland	91.2%	93.4%	0.0%	1.1%	5.5%	0.0%	91
Orissa	52.2%	66.8%	9.5%	4.4%	17.6%	1.8%	780
Pondicherry	49.3%	55.2%	13.4%	1.5%	29.9%	0.0%	67
Punjab	62.4%	69.4%	7.7%	5.7%	15.2%	2.1%	1015
Rajasthan	69.3%	77.2%	5.8%	4.6%	12.3%	0.2%	4207
Sikkim	73.7%	73.7%	7.0%	10.5%	7.0%	1.8%	57
Tamil Nadu	56.4%	61.2%	8.7%	5.3%	24.2%	0.8%	1948
Tripura	65.7%	78.6%	7.1%	2.9%	11.4%	0.0%	70
Uttar Pradesh	66.5%	75.0%	6.7%	3.7%	14.3%	0.3%	6075
Uttaranchal	76.2%	77.3%	5.5%	3.1%	13.8%	0.4%	458
West Bengal	62.3%	66.0%	8.7%	8.1%	16.4%	0.8%	2579
Grand Total	60.6%	67.9%	7.8%	6.2%	16.9%	1.3%	40089

Values for grey areas are not expected

Programme infrastructure and Staffing for 4th quarter 2006

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	2	0	0	1	0	3	3	3	19
Andhra Pradesh	24	170	884	97	232	28	23	21	162	164	166	831
Arunachal Pradesh	13	13	32	14	6	0	9	6	6	13	13	29
Assam	23	85	329	68	220	3	23	8	62	61	66	373
Bihar	38	168	723	50	94	8	34	86	158	148	132	622
Chandigarh	1	2	14	14	195	2	1	0	2	2	4	13
Chhattisgarh	16	61	288	29	256	1	14	2	57	60	63	279
D & N Haveli	1	1	5	0	0	0	1	0	0	1	1	5
Daman & Diu	2	2	3	0	4	0	2	0	2	2	2	7
Delhi	21	30	180	96	465	5	21	17	26	38	37	166
Goa	2	3	18	8	7	1	2	0	2	4	3	28
Gujarat	29	128	665	263	3486	12	27	14	124	126	125	587
Haryana	20	46	209	33	387	3	18	8	44	46	47	213
Himachal Pradesh	12	41	165	12	45	2	10	2	36	43	44	180
Jammu & Kashmir	14	39	154	0	0	5	13	7	37	41	42	152
Jharkhand	22	61	299	60	52	3	22	14	51	64	62	267
Karnataka	28	115	617	106	1166	33	24	10	111	114	113	571
Kerala	14	67	471	55	1062	12	12	13	62	66	74	545
Lakshadweep	1	1	9	1	1	0	1	0	1	0	1	13
Madhya Pradesh	45	142	731	49	276	8	43	8	135	134	142	669
Maharashtra	48	214	1093	217	3824	39	43	43	202	207	208	1173
Manipur	9	11	37	76	7	1	9	4	1	11	14	40
Meghalaya	7	10	48	20	24	0	6	5	8	10	10	53
Mizoram	8	9	27	1	0	0	8	1	4	9	9	39
Nagaland	8	8	31	16	11	0	8	1	5	7	7	31
Orissa	31	102	536	118	118	3	31	8	96	98	88	500
Puducherry	1	0	0	1	0	4	0	0	4	5	4	16
Punjab	17	51	283	202	570	7	17	1	50	50	52	307
Rajasthan	32	145	725	131	328	6	31	12	138	141	135	702
Sikkim	4	5	20	12	16	1	4	0	5	5	5	21
Tamil Nadu	30	141	780	224	858	19	23	27	111	115	141	718
Tripura	4	9	45	0	0	0	4	0	8	9	7	45
Uttar Pradesh	70	347	1531	153	489	18	62	51	326	345	343	1446
Uttarakhand	13	30	144	34	92	1	13	12	25	30	30	123
West Bengal	19	180	859	101	383	9	19	13	169	180	180	898
Grand Total	628	2440	11968	2263	14674	234	579	394	2233	2352	2373	11681

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 regis-ter- ed for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter- ed for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases regis-ter- ed for treatment	No of new EP cases regis-ter- ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases regis-ter- ed for treatment	% of retreatme- nt cases out of all smear positive cases	
Andaman & Nicobar	Andaman & Nicobar Islands *	4	970	246	104	11%	252	256	82	83	111%	52%	76	65	29%	21	20%
Andhra Pradesh	Adilabad *	26	3050	116	488	16%	763	116	391	59	79%	62%	235	37	6%	94	19%
Andhra Pradesh	Anantapur	39	8044	208	1012	13%	1582	164	705	73	97%	64%	392	175	14%	248	26%
Andhra Pradesh	Bhadrachalam	8	2049	248	312	15%	468	226	233	113	150%	59%	161	14	3%	54	19%
Andhra Pradesh	Chittoor	40	5512	139	706	13%	1048	106	426	43	57%	57%	319	113	13%	167	28%
Andhra Pradesh	Cuddapah	27	3629	133	499	14%	1005	147	357	52	70%	46%	415	82	10%	91	20%
Andhra Pradesh	East Godavari	52	8450	163	1001	12%	1796	139	758	59	78%	56%	585	200	13%	171	18%
Andhra Pradesh	Guntur	47	12204	261	1609	13%	1889	161	870	74	99%	57%	664	61	4%	234	21%
Andhra Pradesh	Hyderabad	39	11600	296	1599	14%	1691	173	634	65	86%	64%	352	418	30%	212	25%
Andhra Pradesh	Karimnagar	37	4178	113	568	14%	933	101	415	45	60%	58%	298	52	7%	163	28%
Andhra Pradesh	Khammam	19	2363	125	462	20%	835	176	366	77	103%	56%	287	58	8%	120	25%
Andhra Pradesh	Krishna	45	6496	145	915	14%	1525	136	603	54	72%	54%	504	79	7%	236	28%
Andhra Pradesh	Kurnool	37	4929	132	734	15%	1526	164	541	58	77%	45%	661	59	5%	179	25%
Andhra Pradesh	Mahabubnagar	37	4770	128	671	14%	1088	117	543	58	78%	62%	333	39	4%	164	23%
Andhra Pradesh	Medak	28	2990	106	406	14%	716	101	320	45	60%	65%	169	94	16%	123	28%
Andhra Pradesh	Nalgonda	34	3714	108	791	21%	1072	125	500	58	78%	67%	251	91	11%	217	30%
Andhra Pradesh	Nellore	28	3496	124	523	15%	896	127	354	50	67%	61%	227	72	11%	184	34%
Andhra Pradesh	Nizamabad	25	2442	98	324	13%	608	98	256	41	55%	49%	271	25	5%	48	16%
Andhra Pradesh	Prakasam	32	4589	141	462	10%	925	114	386	48	63%	53%	347	37	5%	118	23%
Andhra Pradesh	Rangareddi	37	5986	161	992	17%	1415	152	671	72	96%	67%	329	162	14%	212	24%
Andhra Pradesh	Srikakulam	27	4369	163	536	12%	1108	165	449	67	89%	51%	424	99	10%	114	20%
Andhra Pradesh	Visakhapatnam	40	7008	174	867	12%	1446	144	625	62	83%	60%	413	198	16%	158	20%
Andhra Pradesh	Vizianagaram	24	4152	174	519	13%	805	135	387	65	87%	72%	154	112	17%	125	24%
Andhra Pradesh	Warangal	34	4818	140	952	20%	1202	140	581	68	90%	67%	285	42	5%	277	32%
Andhra Pradesh	West Godavari	40	6453	160	895	14%	1546	153	602	60	80%	55%	488	104	9%	223	27%
Arunachal Pradesh	Along DTC																
Arunachal Pradesh	Bomdila DTC																
Arunachal Pradesh	Changlang **	1	127	95	7	6%	31	93	9	27	36%	47%	10	0	0%	6	38%
Arunachal Pradesh	Deomali DTC																
Arunachal Pradesh	Dibang Valley	1	128	207	14	11%	25	162	14	91	121%	67%	7	0	0%	4	22%
Arunachal Pradesh	East Kameng *	1	185	302	17	9%	43	281	15	98	131%	63%	9	3	11%	11	42%
Arunachal Pradesh	East Siang *	1	223	238	28	13%	53	226	25	107	142%	57%	19	6	12%	3	11%
Arunachal Pradesh	Lohit **	2	271	176	26	10%	57	148	23	60	80%	61%	15	1	3%	11	32%
Arunachal Pradesh	Lower Subansiri *	1	120	115	13	11%	42	161	8	31	41%	32%	17	7	22%	10	56%
Arunachal Pradesh	Papum Pare *	1	731	560	81	11%	194	594	44	135	180%	33%	88	30	19%	18	29%
Arunachal Pradesh	Pasighat DTC																
Arunachal Pradesh	Tawang *	0.4	79	212	13	16%	26	279	13	140	186%	65%	7	5	20%	0	0%
Arunachal Pradesh	Tezu DTC																
Arunachal Pradesh	Tirap †	1	175	163	18	10%	44	164	13	48	65%	65%	7	16	44%	3	19%
Arunachal Pradesh	Upper Siang *	0.4	73	205	4	5%	11	124	4	45	60%	57%	3	2	22%	2	33%
Arunachal Pradesh	Upper Subansiri *	1	84	142	20	24%	29	197	13	88	118%	81%	3	3	16%	6	32%
Arunachal Pradesh	West Kameng *	1	123	154	13	11%	23	115	11	55	73%	85%	2	7	35%	2	15%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Andaman & Nicobar	Andaman & Nicobar Islands *	38	17%	95%	79%	84%	92%	0	0%	8	8%	82	100%	82	100%	35	43%	0	
Andhra Pradesh	Adilabad *	9	1%	91%	85%	86%	89%	0	0%	53	11%	317	82%	388	100%	157	85%	225	77%
Andhra Pradesh	Anantapur	31	2%	92%	87%	87%	95%	1	0%	47	5%	583	83%	691	98%	172	91%	323	65%
Andhra Pradesh	Bhadrachalam	0	0%	94%	92%	94%	99%	0	0%	4	1%	203	87%	218	94%	119	96%	173	86%
Andhra Pradesh	Chittoor	33	4%	82%	80%	86%	66%	0	0%	201	34%	309	73%	294	69%	59	89%	177	58%
Andhra Pradesh	Cuddapah	8	1%	90%	86%	89%	92%	4	1%	35	7%	299	84%	343	96%	254	95%	234	86%
Andhra Pradesh	East Godavari	79	5%	93%	86%	89%	93%	0	0%	64	7%	619	82%	755	100%	46	75%	417	74%
Andhra Pradesh	Guntur	21	1%	91%	85%	88%	95%	3	0%	71	5%	754	87%	844	97%	392	60%	545	70%
Andhra Pradesh	Hyderabad	91	6%	92%	88%	88%	91%	3	0%	97	9%	616	97%	634	100%	97	83%	465	98%
Andhra Pradesh	Karimnagar	5	1%	91%	86%	88%	88%	11	2%	47	8%	352	85%	408	98%	85	82%	231	84%
Andhra Pradesh	Khammam	9	1%	92%	87%	89%	97%	1	0%	12	3%	287	78%	366	100%	10	67%	202	78%
Andhra Pradesh	Krishna	30	3%	92%	86%	86%	92%	7	1%	60	7%	523	87%	591	98%	46	94%	322	69%
Andhra Pradesh	Kurnool	33	3%	91%	85%	86%	93%	11	2%	40	6%	406	75%	541	100%	42	72%	209	57%
Andhra Pradesh	Mahabubnagar	15	2%	92%	87%	87%	87%	2	0%	81	12%	403	74%	523	96%	165	74%	281	71%
Andhra Pradesh	Medak	33	6%	92%	86%	89%	92%	4	1%	26	7%	298	93%	258	81%	97	69%	162	76%
Andhra Pradesh	Nalgonda	25	3%	91%	80%	85%	93%	9	1%	44	6%	300	60%	470	94%	173	71%	216	66%
Andhra Pradesh	Nellore	17	3%	89%	89%	94%	89%	0	0%	55	11%	290	82%	347	98%	146	77%	160	50%
Andhra Pradesh	Nizamabad	12	2%	90%	87%	87%	88%	2	1%	35	11%	236	92%	248	97%	115	75%	212	87%
Andhra Pradesh	Prakasam	6	1%	78%	69%	86%	90%	0	0%	45	10%	283	73%	321	80%	221	57%	190	66%
Andhra Pradesh	Rangareddi	27	2%	83%	75%	76%	97%	2	0%	23	3%	633	94%	667	99%	140	88%	432	93%
Andhra Pradesh	Srikakulam	41	4%	91%	86%	91%	89%	1	0%	59	11%	367	82%	434	97%	78	70%	206	64%
Andhra Pradesh	Visakhapatnam	31	3%	91%	87%	88%	94%	13	2%	34	4%	568	91%	620	99%	126	93%	451	94%
Andhra Pradesh	Vizianagaram	21	3%	91%	87%	90%	93%	0	0%	34	7%	325	84%	387	100%	84	89%	256	76%
Andhra Pradesh	Warangal	17	2%	87%	79%	80%	87%	0	0%	118	13%	393	68%	513	88%	60	67%	214	57%
Andhra Pradesh	West Godavari	39	3%	96%	94%	94%	97%	6	1%	16	2%	580	96%	602	100%	305	90%	516	93%
Arunachal Pradesh	Along DTC					100%	100%												
Arunachal Pradesh	Bomdila DTC					91%	95%												
Arunachal Pradesh	Changlang **	0	0%	88%			86%	0	0%	1	14%	5	56%	8	89%	6	67%	4	50%
Arunachal Pradesh	Deomali DTC					79%	79%												
Arunachal Pradesh	Dibang Valley	1	5%	100%			100%	0	0%	0	0%	14	100%	14	100%	14	100%	10	100%
Arunachal Pradesh	East Kameng *	1	4%	71%			88%	0	0%	2	12%	13	87%	15	100%	15	100%	7	100%
Arunachal Pradesh	East Siang *	0	0%	95%			100%	0	0%	0	0%	25	100%	25	100%	24	96%	8	73%
Arunachal Pradesh	Lohit **	1	3%	92%			100%	0	0%	0	0%	23	100%	23	100%	23	100%	25	100%
Arunachal Pradesh	Lower Subansiri *	0	0%	89%			92%	0	0%	1	8%	8	100%	8	100%	8	100%	11	85%
Arunachal Pradesh	Papum Pare *	2	1%	91%			94%	2	3%	2	3%	41	93%	44	100%	40	91%	28	97%
Arunachal Pradesh	Pasighat DTC					89%	89%												
Arunachal Pradesh	Tawang *	0	0%	91%			100%	0	0%	0	0%	11	100%	11	100%	11	100%	4	100%
Arunachal Pradesh	Tezu DTC					100%	100%												
Arunachal Pradesh	Tirap †	2	6%	87%			89%	0	0%	2	11%	13	100%	8	62%	0	3	43%	
Arunachal Pradesh	Upper Siang *	0	0%	100%			100%	0	0%	0	0%	4	100%	4	100%	4	100%	5	83%
Arunachal Pradesh	Upper Subansiri *	0	0%	83%			76%	0	0%	4	24%	12	92%	13	100%	13	100%	7	78%
Arunachal Pradesh	West Kameng *	0	0%	100%			100%	0	0%	0	0%	11	100%	11	100%	8	73%	9	90%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-	No.	Suspects	No of	% of S+ve	Total	Annualize	New smear	Annualized new	% new sputum	No of new	No of new	% of new	No of	% of	
		lation (in lakh) covered by RNTCP ¹	suspects examined	examined per lakh population	Smear positive patients diagnosed ²	% cases among suspects	patients regis- tered for treatment ³	d total case detection rate	smear positive patients regis- tered for treatment	smear positive case detection rate (%)	smear positive out of total new pulmonar y cases	smear negative cases registered for treatment	EP cases regis- tered for treatment	new EP cases out of all new cases	smear positive retreatme nt cases registered for treatment	retreatme nt cases out of all smear positive cases	
Arunachal Pradesh	West Siang *	1	92	83	8	9%	24	86	6	22	29%	67%	3	3	25%	7	50%
Arunachal Pradesh	Ziro DTC																
Assam	Barpeta	18	1239	69	193	16%	321	72	170	38	51%	73%	62	31	12%	39	19%
Assam	Bongaigaon	10	899	91	138	15%	237	96	107	43	58%	64%	61	14	8%	28	21%
Assam	Cachar	16	1778	113	180	10%	392	100	120	31	41%	38%	192	28	8%	24	17%
Assam	Darrang	16	1688	103	199	12%	394	96	158	39	51%	51%	149	20	6%	38	19%
Assam	Dhemaji	6	485	78	85	18%	137	88	66	43	57%	58%	47	9	7%	14	18%
Assam	Dhubri	18	1435	81	253	18%	509	114	215	48	64%	53%	192	18	4%	43	17%
Assam	Dibrugarh	13	1746	137	289	17%	542	170	210	66	88%	62%	130	127	27%	45	18%
Assam	Goalpara	9	661	74	98	15%	171	76	81	36	48%	61%	52	10	7%	15	16%
Assam	Golaghat	10	758	74	147	19%	229	89	134	52	69%	66%	68	18	8%	7	5%
Assam	Hailakandi	6	853	144	91	11%	156	106	73	49	66%	59%	51	8	6%	12	14%
Assam	Jorhat	11	1099	100	161	15%	285	104	132	48	64%	62%	80	29	12%	44	25%
Assam	Kamrup	27	3010	110	470	16%	718	105	279	41	54%	63%	161	84	16%	98	26%
Assam	Karbi Anglong *	9	750	85	148	20%	293	132	108	49	65%	46%	129	16	6%	26	19%
Assam	Karimganj	11	1172	107	127	11%	226	83	111	41	54%	62%	68	13	7%	13	10%
Assam	Kokrajhar	10	908	90	143	16%	304	120	142	56	75%	55%	114	5	2%	18	11%
Assam	Lakhimpur	10	891	92	133	15%	242	100	112	46	62%	63%	65	28	14%	20	15%
Assam	Marigaon	8	817	97	131	16%	202	96	96	45	61%	64%	55	1	1%	29	23%
Assam	Nagaon	25	2292	91	355	15%	609	97	288	46	61%	57%	217	44	8%	52	15%
Assam	Nalbari	12	801	65	123	15%	301	97	112	36	48%	51%	106	42	16%	20	15%
Assam	North Cachar Hills *	2	259	128	26	10%	54	107	22	43	58%	52%	20	2	5%	3	12%
Assam	Sibsagar	11	1125	98	184	16%	322	112	129	45	60%	64%	72	54	21%	56	30%
Assam	Sonitpur	18	1935	106	363	19%	615	135	279	61	81%	59%	195	47	9%	61	18%
Assam	Tinsukia	13	1813	145	288	16%	413	132	185	59	79%	69%	84	59	18%	63	25%
Bihar	Araria **	23	1861	80	165	9%	340	58	119	20	27%	46%	140	23	8%	43	27%
Bihar	Arwal	7	434	65	37	9%	103	62	21	13	17%	32%	45	4	6%	20	49%
Bihar	Aurangabad-BI **	22	1366	62	174	13%	406	74	136	25	33%	44%	172	49	14%	33	20%
Bihar	Banka **	18	1223	69	100	8%	227	51	60	14	18%	36%	107	2	1%	37	38%
Bihar	Begusarai **	26	2263	88	131	6%	712	111	98	15	20%	17%	487	29	5%	42	30%
Bihar	Bhagalpur **	27	3664	138	314	9%	739	111	217	33	43%	38%	360	35	6%	63	23%
Bihar	Bhojpur **	24	1521	62	169	11%	335	55	124	20	27%	48%	135	12	4%	28	18%
Bihar	Buxar	15	645	42	99	15%	228	59	76	20	26%	41%	109	6	3%	21	22%
Bihar	Darbhanga **	36	3318	92	459	14%	711	79	297	33	44%	68%	141	81	16%	140	32%
Bihar	Gaya **	38	2594	68	423	16%	730	77	294	31	41%	50%	294	15	2%	56	16%
Bihar	Gopalganj **	24	1607	68	229	14%	648	110	138	23	31%	54%	117	18	7%	104	43%
Bihar	Jamui **	15	681	44	101	15%	239	62	64	17	22%	36%	113	14	7%	28	30%
Bihar	Jehanabad **	10	732	74	113	15%	213	86	71	29	38%	47%	79	18	11%	39	35%
Bihar	Kaimur **	14	910	65	158	17%	228	65	101	29	38%	72%	39	2	1%	43	30%
Bihar	Katihar **	26	2192	84	366	17%	507	77	268	41	55%	65%	145	14	3%	71	21%
Bihar	Khagaria **	14	1121	80	81	7%	129	37	34	10	13%	49%	36	17	20%	31	48%
Bihar	Kishanganj **	14	528	37	86	16%	123	35	53	15	20%	67%	26	4	5%	29	35%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Arunachal Pradesh	West Siang *	0	0%	100%			100%	0	0%	0	0%	7	100%	7	100%	4	67%	8	62%
Arunachal Pradesh	Ziro DTC			92%	92%														
Assam	Barpeta	6	2%	85%	75%	81%	98%	0	0%	4	2%	141	83%	169	99%	9	82%	67	75%
Assam	Bongaigaon	2	1%	91%	86%	86%	93%	0	0%	10	7%	89	83%	99	93%	35	97%	46	66%
Assam	Cachar	6	2%	93%	79%	80%	82%	5	3%	26	15%	104	87%	119	99%	109	91%	84	82%
Assam	Darrang	8	2%	85%	76%	81%	94%	0	0%	12	6%	140	89%	156	99%	41	85%	81	92%
Assam	Dhemaji	2	2%	78%	78%	83%	91%	0	0%	7	9%	59	98%	65	98%	11	85%	39	80%
Assam	Dhubri	4	1%	90%	80%	84%	95%	9	4%	4	2%	186	87%	172	80%	72	85%	114	73%
Assam	Dibrugarh	25	5%	91%	89%	89%	96%	1	0%	10	4%	202	96%	205	98%	65	100%	168	93%
Assam	Goalpara	3	2%	90%	84%	85%	91%	1	1%	7	7%	72	89%	81	100%	12	80%	52	93%
Assam	Golaghat	13	6%	93%	78%	78%	95%	1	1%	1	1%	109	81%	128	100%	119	93%	72	80%
Assam	Hailakandi	1	1%	94%	72%	72%	100%	0	0%	0	0%	56		73		22		37	
Assam	Jorhat	4	2%	90%	76%	77%	97%	1	1%	4	3%	127	96%	132	100%	18	100%	71	92%
Assam	Kamrup	25	5%	89%	81%	82%	94%	3	1%	19	5%	226	81%	278	100%	30	83%	188	71%
Assam	Karbi Anglong *	9	4%	77%	68%	73%	91%	0	0%	13	9%	99	92%	97	90%	35	70%	0	
Assam	Karimganj	0	0%	91%	87%	88%	98%	0	0%	2	2%	99	89%	111	100%	55	50%	46	78%
Assam	Kokrajhar	5	2%	90%	85%	85%	100%	0	0%	0	0%	130	92%	140	99%	70	49%	73	78%
Assam	Lakhimpur	6	3%	92%	79%	79%	100%	0	0%	0	0%	92	83%	111	100%	89	79%	50	86%
Assam	Marigaon	1	1%	90%	86%	86%	95%	2	2%	4	3%	91	95%	95	99%	26	87%	38	72%
Assam	Nagaon	10	2%	90%	87%	91%	95%	0	0%	16	5%	216	75%	281	98%	62	91%	174	85%
Assam	Nalbari	12	5%	89%	86%	90%	86%	0	0%	17	14%	102	91%	112	100%	47	87%	72	74%
Assam	North Cachar Hills *	0	0%	83%	93%	100%	96%	0	0%	1	4%	21	95%	22	100%	9	60%	7	54%
Assam	Sibsagar	15	6%	89%	85%	87%	93%	1	1%	2	1%	101	78%	128	99%	53	51%	43	74%
Assam	Sonitpur	15	3%	88%	82%	85%	92%	3	1%	24	7%	265	95%	279	100%	18	6%	149	84%
Assam	Tinsukia	16	5%	93%	88%	88%	82%	0	0%	47	18%	173	94%	160	86%	108	100%	120	83%
Bihar	Araria **	3	1%	83%	72%	82%	93%	0	0%	11	7%	38	32%	70	59%	36	44%	45	82%
Bihar	Arwal	3	4%	90%	88%	100%	100%	0	0%	0	0%	14	67%	21	100%	4	19%	5	33%
Bihar	Aurangabad-BI **	30	8%	90%	78%	78%	97%	0	0%	5	3%	120	88%	135	99%	10	63%	76	100%
Bihar	Banka **	1	1%	87%			76%	0	0%	24	24%	76	100%	76	100%	52	68%	43	65%
Bihar	Begusarai **	36	6%	86%	67%	76%	100%	0	0%	0	0%	80	82%	97	99%	81	83%	43	83%
Bihar	Bhagalpur **	61	10%	90%	69%	85%	96%	0	0%	12	4%	210	97%	217	100%	76	35%	109	69%
Bihar	Bhojpur **	7	3%	87%	73%	73%	93%	0	0%	12	7%	102	82%	121	98%	7	16%	29	81%
Bihar	Buxar	2	1%	90%	85%	85%	100%	0	0%	0	0%	71	93%	76	100%	9	100%	18	78%
Bihar	Darbhanga **	41	8%	90%	68%	68%	99%	0	0%	6	1%	253	85%	297	100%	131	95%	55	100%
Bihar	Gaya **	7	1%	87%	63%	82%	88%	0	0%	48	12%	175	60%	281	96%	124	61%	56	68%
Bihar	Gopalganj **	11	4%	83%	100%	100%	97%	0	0%	6	3%	129	93%	135	98%	0	1	100%	
Bihar	Jamui **	12	6%	73%			86%	0	0%	14	14%	56	88%	64	100%	42	66%	0	
Bihar	Jehanabad **	12	7%	87%	78%	88%	100%	0	0%	0	0%	52	73%	68	96%	52	73%	34	74%
Bihar	Kaimur **	1	1%	72%			84%	3	2%	22	14%	99	98%	100	99%	20	20%	0	
Bihar	Katihar **	16	4%	80%	83%	85%	94%	0	0%	23	6%	235	88%	268	100%	235	88%	183	100%
Bihar	Khagaria **	2	2%	63%			83%	0	0%	14	18%	0		0		0	0%	0	
Bihar	Kishanganj **	1	1%	77%			81%	0	0%	16	19%	45	85%	52	98%	0		0	

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients register-e d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients register-e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases register-e d for treatment	No of new EP cases register-e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases register-e d for treatment	% of retreatme- nt cases out of all smear positive cases	
Bihar	Lakhisarai **	9	382	44	33	9%	135	62	20	9	12%	21%	74	6	6%	10	33%
Bihar	Madhepura **	17	1810	108	186	10%	305	73	126	30	40%	50%	124	3	1%	48	28%
Bihar	Madhubani **	39	2775	71	305	11%	462	47	198	20	27%	65%	106	17	5%	113	36%
Bihar	Munger **	12	1247	100	142	11%	270	87	105	34	45%	50%	105	24	10%	24	19%
Bihar	Muzaffarpur **	41	3318	81	552	17%	1305	127	476	46	62%	43%	623	75	6%	74	13%
Bihar	Nalanda **	26	1280	49	159	12%	353	54	109	17	22%	41%	154	23	8%	50	31%
Bihar	Nawada **	20	1176	59	148	13%	238	48	109	22	29%	56%	84	9	4%	20	16%
Bihar	Pashchim Champaran **	33	1116	33	133	12%	284	34	98	12	16%	54%	82	10	5%	48	33%
Bihar	Patna	52	5689	110	886	16%	1723	134	571	44	59%	43%	744	174	12%	125	18%
Bihar	Purba Champaran **	43	2146	50	327	15%	570	53	173	16	21%	41%	251	10	2%	71	29%
Bihar	Purnia **	28	2757	99	303	11%	569	82	211	30	40%	49%	222	11	2%	75	26%
Bihar	Rohtas	27	3372	126	375	11%	513	76	269	40	53%	60%	183	9	2%	34	11%
Bihar	Saharsa **	17	1195	72	129	11%	316	77	126	31	41%	44%	160	4	1%	18	13%
Bihar	Samastipur **	37	3014	81	350	12%	986	105	268	29	38%	35%	490	58	7%	83	24%
Bihar	Saran **	36	2210	62	270	12%	510	57	187	21	28%	59%	132	53	14%	80	30%
Bihar	Sheikhpura	6	525	91	39	7%	138	96	32	22	30%	30%	74	2	2%	7	18%
Bihar	Sheohar	6	289	51	44	15%	90	64	35	25	33%	56%	28	4	6%	5	13%
Bihar	Sitamarhi **	29	1811	62	256	14%	562	77	199	27	36%	45%	247	7	2%	54	21%
Bihar	Siwan	30	1217	41	172	14%	472	64	128	17	23%	40%	190	2	1%	45	26%
Bihar	Supaul **	19	1260	66	124	10%	263	55	70	15	20%	47%	79	3	2%	43	38%
Bihar	Vaishali **	30	2923	98	281	10%	894	120	186	25	33%	29%	464	68	9%	78	30%
Chandigarh	Chandigarh	10	2840	280	346	12%	523	207	171	68	71%	62%	103	151	36%	68	28%
Chhattisgarh	Bastar *	14	1946	136	211	11%	503	141	157	44	55%	39%	249	35	8%	22	12%
Chhattisgarh	Bilaspur-CG	22	2676	122	289	11%	608	111	225	41	51%	51%	213	99	18%	55	20%
Chhattisgarh	Dantewada *	8	909	115	154	17%	195	99	104	53	66%	65%	56	12	7%	21	17%
Chhattisgarh	Dhamtari	8	1142	148	95	8%	193	100	86	44	56%	55%	71	22	12%	8	9%
Chhattisgarh	Durg	31	4870	158	437	9%	1160	151	368	48	60%	42%	500	222	20%	45	11%
Chhattisgarh	Janjgir	14	1241	86	154	12%	373	103	127	35	44%	42%	179	36	11%	18	12%
Chhattisgarh	Jashpur *	8	735	90	65	9%	149	73	54	27	33%	43%	71	8	6%	7	11%
Chhattisgarh	Kanker *	7	1157	162	112	10%	243	136	91	51	64%	47%	101	26	12%	11	11%
Chhattisgarh	Kawardha **	6	926	144	99	11%	175	109	72	45	56%	58%	53	16	11%	22	23%
Chhattisgarh	Korba	11	1431	129	145	10%	331	119	116	42	52%	45%	139	31	11%	28	19%
Chhattisgarh	Koriya **	6	639	99	65	10%	154	96	44	27	34%	42%	60	15	13%	18	29%
Chhattisgarh	Mahasamund	9	1129	119	128	11%	258	109	105	44	56%	49%	110	21	9%	11	9%
Chhattisgarh	Raigarh-CG **	14	1187	85	198	17%	429	123	166	48	60%	44%	209	9	2%	24	13%
Chhattisgarh	Rajipur	33	3801	115	464	12%	936	113	360	44	54%	48%	384	107	13%	60	14%
Chhattisgarh	Rajnandgaon	14	1645	117	217	13%	520	148	203	58	72%	54%	174	76	17%	34	14%
Chhattisgarh	Surguja †	22	2299	106	250	11%	667	123	223	41	51%	42%	302	35	6%	49	18%
D & N Haveli	Dadra & Nagar Haveli †	2	405	163	39	10%	96	155	31	50	63%	58%	22	21	28%	11	26%
Daman & Diu	Daman	1	590	460	38	6%	59	184	18	56	70%	60%	12	11	27%	9	33%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Bihar	Lakhisarai **	1	1%	78%			94%	0	0%	2	6%	4	100%	20	100%	20	100%	0	
Bihar	Madhepura **	1	0%	87%			94%	0	0%	12	6%	116	92%	45	36%	45	36%	0	
Bihar	Madhubani **	10	3%	83%	80%	80%	91%	1	0%	26	9%	167	84%	192	97%	9	100%	26	81%
Bihar	Munger **	9	4%	86%	83%	89%	96%	0	0%	5	4%	97	92%	105	100%	90	86%	41	79%
Bihar	Muzaffarpur **	62	5%	81%	77%	89%	97%	0	0%	17	3%	340	71%	476	100%	70	38%	99	55%
Bihar	Nalanda **	6	2%	74%	64%	68%	100%	0	0%	0	0%	101	93%	105	96%	12	100%	14	100%
Bihar	Nawada **	9	4%	90%	82%	82%	90%	0	0%	14	10%	99	91%	109	100%	18	17%	30	54%
Bihar	Pashchim Champaran **	0	0%	67%			100%	0	0%	0	0%	91	93%	98	100%	12	28%	0	0%
Bihar	Patna	176	12%	86%	82%	88%	93%	0	0%	55	7%	479	84%	536	94%	0		177	58%
Bihar	Purba Champaran **	5	1%	85%	64%	75%	80%	0	0%	63	20%	151	87%	173	100%	35	58%	75	71%
Bihar	Purnia **	20	5%	90%	88%	88%	94%	0	0%	19	6%	187	89%	200	95%	0		0	
Bihar	Rohtas	5	1%	86%			88%	1	0%	39	11%	187	70%	258	96%	135	50%	0	
Bihar	Saharsa **	6	2%	80%			96%	0	0%	5	4%	0		0		0		0	
Bihar	Samastipur **	34	4%	79%	57%	84%	93%	0	0%	24	7%	164	61%	234	87%	10	83%	82	57%
Bihar	Saran **	12	3%	72%			92%	0	0%	22	8%	174	93%	187	100%	0		0	
Bihar	Sheikhpura	1	1%	82%			100%	0	0%	0	0%	32	100%	32	100%	12	38%	0	
Bihar	Sheohar	1	1%	85%			100%	0	0%	0	0%	28	80%	35	100%	10	29%	0	
Bihar	Sitamarhi **	13	3%	73%			90%	0	0%	25	10%	135	68%	64	32%	190	95%	0	
Bihar	Siwan	2	1%	80%			86%	1	1%	22	13%	117	91%	128	100%	0		0	
Bihar	Supaul **	5	3%	76%			84%	0	0%	20	16%	44	63%	69	99%	69	99%	0	
Bihar	Vaishali **	64	9%	59%	38%	89%	94%	0	0%	16	6%	172	92%	186	100%	108	58%	0	
Chandigarh	Chandigarh	47	11%	89%	89%	89%	92%	6	3%	12	5%	150	88%	165	96%	62	95%	136	96%
Chhattisgarh	Bastar *	7	2%	89%	81%	83%	86%	7	3%	22	11%	154	98%	157	100%	54	34%	121	94%
Chhattisgarh	Bilaspur-CG	22	4%	91%	88%	90%	92%	2	1%	19	7%	177	79%	218	97%	35	85%	94	56%
Chhattisgarh	Dantewada *	2	1%	57%	69%	72%	82%	0	0%	28	18%	101	97%	102	98%	57	55%	65	68%
Chhattisgarh	Dhamtari	1	1%	83%	86%	87%	99%	0	0%	1	1%	77	90%	86	100%	11	73%	54	89%
Chhattisgarh	Durg	44	4%	93%	90%	90%	93%	3	1%	27	6%	322	88%	365	99%	87	84%	195	75%
Chhattisgarh	Janjgir	6	2%	90%	79%	83%	89%	0	0%	17	11%	12	9%	110	87%	0	0%	30	35%
Chhattisgarh	Jashpur *	4	3%	86%	71%	75%	93%	1	2%	3	5%	49	91%	50	93%	36	67%	23	35%
Chhattisgarh	Kanker *	5	2%	86%	91%	91%	91%	0	0%	10	9%	82	90%	91	100%	25	89%	74	86%
Chhattisgarh	Kawardha **	14	10%	96%	90%	90%	95%	1	1%	4	4%	63	88%	72	100%	19	83%	49	89%
Chhattisgarh	Korba	18	6%	93%	88%	89%	93%	0	0%	10	7%	102	88%	116	100%	52	45%	70	88%
Chhattisgarh	Koria **	7	6%	80%	67%	72%	89%	0	0%	7	11%	33	75%	44	100%	23	52%	28	90%
Chhattisgarh	Mahasamund	15	6%	91%	84%	86%	89%	2	2%	12	10%	96	91%	105	100%	8	80%	54	77%
Chhattisgarh	Raigarh-CG **	4	1%	89%	85%	90%	96%	0	0%	8	4%	163	98%	166	100%	4	100%	111	97%
Chhattisgarh	Rajipur	37	4%	91%	87%	87%	93%	2	0%	27	6%	330	92%	359	100%	70	84%	282	83%
Chhattisgarh	Rajnandgaon	42	9%	88%	88%	88%	98%	0	0%	5	2%	183	90%	203	100%	38	84%	109	87%
Chhattisgarh	Surguja †	23	4%	98%	89%	90%	93%	0	0%	17	7%	194	87%	223	100%	55	100%	106	78%
D & N Haveli	Dadra & Nagar Haveli †	4	5%	94%	87%	87%	97%	0	0%	1	3%	31	100%	31	100%	17	100%	40	100%
Daman & Diu	Daman	0	0%	82%	82%	91%	62%	0	0%	2	7%	18	100%	18	100%	18	100%	27	82%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 registere d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter d for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonar y cases	No of new smear negative cases regis-ter d for treatment	No of new EP cases regis-ter d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases regis-ter d for treatment	% of retreatme nt cases out of all smear positive cases	
Daman & Diu	Diu	0.5	174	350	11	6%	8	64	4	32	40%	67%	2	1	14%	1	20%
Delhi	BJRM Chest Clinic	4	934	215	131	14%	244	225	68	63	66%	51%	65	46	26%	37	35%
Delhi	DDU Chest Clinic	15	2633	173	406	15%	1009	266	253	67	70%	56%	196	309	41%	140	36%
Delhi	GTB Chest Clinic	5	1804	332	286	16%	310	228	110	81	85%	71%	45	70	31%	55	33%
Delhi	Gulabi Bagh	12	1763	148	216	12%	405	136	122	41	43%	56%	97	103	32%	60	33%
Delhi	Hedgewar C Clinic	4	1169	269	202	17%	449	414	121	111	117%	68%	58	145	45%	70	37%
Delhi	Jhandewalan	5	908	167	126	14%	265	195	76	56	59%	62%	46	62	34%	47	38%
Delhi	Karawal Nagar	7	1451	223	279	19%	718	441	235	144	152%	62%	146	168	31%	102	30%
Delhi	Kingsway	5	1612	297	220	14%	393	290	132	97	102%	56%	103	86	27%	56	30%
Delhi	LN Chest Clinic	5	1350	249	170	13%	243	179	50	37	39%	81%	12	59	49%	36	42%
Delhi	LRS	15	2203	145	498	23%	977	257	283	74	78%	56%	220	248	33%	139	33%
Delhi	Moti Nagar	5	1755	323	196	11%	365	269	94	69	73%	56%	75	114	40%	39	29%
Delhi	Narela	7	1421	218	204	14%	291	179	98	60	63%	62%	61	66	29%	66	40%
Delhi	NDMC	5	1901	350	289	15%	167	123	48	35	37%	67%	24	51	41%	29	38%
Delhi	NDTC																
Delhi	Nehru Nagar	15	2933	193	427	15%	916	241	254	67	70%	55%	210	258	36%	133	34%
Delhi	Patparganj	7	1859	265	332	18%	547	312	177	101	106%	64%	100	141	34%	86	33%
Delhi	RK Mission	6	1333	222	182	14%	376	250	98	65	69%	52%	92	106	36%	56	36%
Delhi	RTRM Chest Clinic	11	1467	135	196	13%	353	130	100	37	39%	61%	65	86	34%	67	40%
Delhi	SGM Chest Clinic	14	3883	275	550	14%	1226	348	330	94	98%	54%	286	319	34%	175	35%
Delhi	Shahadra	6	1878	317	337	18%	456	308	139	94	99%	66%	71	135	39%	81	37%
Delhi	SPM Marg	5	771	156	127	16%	282	229	70	57	60%	59%	48	82	41%	36	34%
Goa	North Goa	9	1798	208	174	10%	375	173	96	44	55%	49%	100	107	35%	39	29%
Goa	South Goa	7	822	123	85	10%	209	125	54	32	40%	52%	50	54	34%	31	36%
Gujarat	Ahmedabad	25	3349	135	602	18%	793	128	306	49	62%	68%	144	101	18%	160	34%
Gujarat	AMC	38	8444	222	1383	16%	2056	216	667	70	88%	70%	292	393	29%	469	41%
Gujarat	Amreli	15	2463	163	319	13%	422	112	218	58	72%	80%	54	43	14%	94	30%
Gujarat	Anand	20	2998	149	572	19%	845	168	341	68	85%	71%	141	68	12%	217	39%
Gujarat	Banas Kantha	27	4543	168	821	18%	1091	161	389	57	72%	62%	237	59	9%	291	43%
Gujarat	Bharuch	20	3286	161	575	17%	683	134	358	70	88%	76%	113	41	8%	143	29%
Gujarat	Bhavnagar	27	3612	135	740	20%	894	134	387	58	72%	76%	121	97	16%	222	36%
Gujarat	Chhota Udepur	10	1013	103	246	24%	325	132	171	69	87%	83%	35	23	10%	89	34%
Gujarat	Dahod *	18	3415	193	540	16%	764	172	339	77	96%	78%	94	52	11%	204	38%
Gujarat	Gandhinagar	14	2189	151	358	16%	455	126	213	59	74%	80%	52	43	14%	106	33%
Gujarat	Jamnagar	21	3573	172	415	12%	585	113	296	57	71%	86%	47	96	22%	106	26%
Gujarat	Junagadh	27	3799	143	448	12%	725	109	378	57	71%	80%	97	69	13%	132	26%
Gujarat	Kachchh	17	2272	137	321	14%	422	102	159	38	48%	73%	58	39	15%	113	42%
Gujarat	Kheda	22	2575	117	640	25%	806	147	359	66	82%	73%	131	56	10%	207	37%
Gujarat	Mahesana	20	3079	155	416	14%	609	122	280	56	70%	67%	135	43	9%	128	31%
Gujarat	Navsari	13	1841	138	286	16%	397	119	178	53	67%	78%	49	62	21%	81	31%
Gujarat	Panch Mahals	22	4035	184	928	23%	1173	214	558	102	127%	77%	166	63	8%	306	35%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Daman & Diu	Diu	0	0%	75%	100%	100%	100%	0	0%	0	100%	4	100%	4	100%	9	100%	
Delhi	BJRM Chest Clinic	20	11%	90%	91%	91%	85%	1	1%	16	14%	61	90%	68	100%	78	100%	
Delhi	DDU Chest Clinic	99	13%	90%	86%	86%	90%	12	3%	25	7%	226	89%	253	100%	60	23%	
Delhi	GTB Chest Clinic	33	15%	86%	89%	89%	89%	5	3%	13	8%	105	95%	110	100%	32	100%	
Delhi	Gulabi Bagh	20	6%	88%	87%	87%	88%	7	4%	16	9%	120	98%	122	100%	31	100%	
Delhi	Hedgewar C Clinic	48	15%	85%	76%	78%	92%	2	1%	12	7%	115	95%	121	100%	30	86%	
Delhi	Jhandewalan	18	10%	89%	83%	83%	83%	9	8%	10	9%	65	86%	76	100%	33	100%	
Delhi	Karawal Nagar	84	15%	85%	85%	85%	99%	0	0%	2	1%	229	97%	0	36	92%	156	
Delhi	Kingsway	32	10%	93%	86%	86%	87%	4	2%	20	11%	125	95%	132	100%	112	85%	
Delhi	LN Chest Clinic	18	15%	85%	94%	94%	87%	0	0%	14	13%	47	94%	50	100%	50	100%	
Delhi	LRS	122	16%	89%	90%	90%	97%	0	0%	12	3%	227	80%	283	100%	251	89%	
Delhi	Moti Nagar	46	16%	93%	84%	84%	81%	12	7%	20	12%	92	98%	94	100%	20	100%	
Delhi	Narela	41	18%	83%	86%	86%	83%	8	5%	19	12%	95	97%	96	98%	35	92%	
Delhi	NDMC	10	8%	91%	91%	91%	97%	1	1%	1	1%	45	94%	48	100%	29	100%	
Delhi	NDTC																	
Delhi	Nehru Nagar	89	12%	87%	82%	82%	85%	16	4%	46	11%	227	89%	254	100%	85	100%	
Delhi	Patparganj	50	12%	92%	82%	82%	91%	6	2%	16	6%	136	77%	177	100%	81	95%	
Delhi	RK Mission	35	12%	95%	86%	86%	95%	1	1%	7	4%	86	88%	98	100%	90	100%	
Delhi	RTRM Chest Clinic	16	6%	89%	88%	88%	97%	1	1%	4	2%	98	98%	100	100%	100	100%	
Delhi	SGM Chest Clinic	121	13%	92%	88%	89%	98%	0	0%	10	2%	316	96%	330	100%	87	99%	
Delhi	Shahadra	37	11%	83%	83%	85%	91%	15	6%	8	3%	134	96%	139	100%	98	100%	
Delhi	SPM Marg	16	8%	90%	81%	81%	85%	0	0%	16	15%	67	96%	66	94%	22	100%	
Goa	North Goa	42	14%	86%	77%	78%	83%	4	3%	21	15%	77	80%	96	100%	0	49	
Goa	South Goa	27	17%	83%	68%	68%	73%	13	15%	10	12%	47	87%	54	100%	5	32	
Gujarat	Ahmedabad	37	7%	92%	86%	86%	96%	1	0%	16	4%	263	86%	305	100%	85	71%	
Gujarat	AMC	115	9%	89%	87%	88%	90%	25	2%	93	8%	614	92%	665	100%	80	100%	
Gujarat	Amreli	12	4%	90%	89%	89%	95%	0	0%	15	5%	199	91%	215	99%	36	75%	
Gujarat	Anand	10	2%	92%	88%	89%	91%	2	0%	44	8%	296	87%	318	93%	102	86%	
Gujarat	Banas Kantha	34	5%	92%	84%	84%	90%	8	1%	68	9%	319	82%	381	98%	89	77%	
Gujarat	Bharuch	12	2%	92%	89%	89%	97%	0	0%	17	3%	309	86%	358	100%	81	92%	
Gujarat	Bhavnagar	39	6%	92%	87%	87%	96%	5	1%	21	4%	352	91%	380	98%	135	83%	
Gujarat	Chhota Udepur	4	2%	90%	88%	91%	95%	0	0%	11	5%	144	84%	171	100%	30	88%	
Gujarat	Dahod *	38	8%	96%	86%	87%	93%	14	3%	23	4%	306	90%	337	99%	178	95%	
Gujarat	Gandhinagar	7	2%	93%	90%	90%	96%	1	0%	10	3%	182	85%	198	93%	79	100%	
Gujarat	Jamnagar	25	6%	92%	88%	90%	93%	7	2%	19	5%	290	98%	296	100%	114	98%	
Gujarat	Junagadh	7	1%	92%	86%	87%	98%	2	0%	7	2%	367	97%	378	100%	33	92%	
Gujarat	Kachchh	6	2%	87%	84%	84%	95%	7	2%	10	3%	145	91%	156	98%	89	95%	
Gujarat	Kheda	13	2%	91%	86%	86%	91%	6	1%	45	8%	269	75%	333	93%	55	79%	
Gujarat	Mahesana	5	1%	91%	87%	87%	94%	8	2%	13	4%	241	86%	265	95%	65	88%	
Gujarat	Navsari	13	4%				83%	6	2%	39	14%	165	93%	175	98%	19	90%	
Gujarat	Panch Mahals	20	3%	92%	89%	90%	90%	17	2%	70	8%	474	85%	550	99%	111	84%	

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 registere d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar y cases	No of new smear negative cases regis-ter e d for treatment	No of new EP cases regis-ter e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases regis-ter e d for treatment	% of retreatme nt cases out of all smear positive cases	
Gujarat	Patan	13	2381	186	353	15%	430	134	183	57	71%	66%	93	21	7%	102	36%
Gujarat	Pobandar	6	625	107	110	18%	189	130	84	58	72%	64%	47	12	8%	21	20%
Gujarat	Rajkot	34	5977	175	852	14%	1030	120	521	61	76%	85%	92	150	20%	204	28%
Gujarat	Sabar Kantha	23	4083	181	668	16%	944	167	362	64	80%	62%	222	63	10%	206	36%
Gujarat	Surat	16	2555	156	407	16%	536	131	233	57	71%	74%	80	79	20%	85	27%
Gujarat	Surat Municipal Corp	26	5361	203	724	14%	1083	164	378	57	72%	72%	145	235	31%	206	35%
Gujarat	Surendranagar	16	2761	168	450	16%	521	127	230	56	70%	69%	105	50	13%	107	32%
Gujarat	The Dangs *	2	375	185	39	10%	51	101	30	59	74%	73%	11	1	2%	4	12%
Gujarat	Vadodara	15	2264	147	399	18%	548	142	257	67	83%	76%	82	38	10%	116	31%
Gujarat	Vadodara Corp	14	2549	180	502	20%	500	141	212	60	75%	69%	97	67	18%	84	28%
Gujarat	Valsad *	15	2132	140	291	14%	428	112	215	56	70%	77%	66	50	15%	68	24%
Gujarat	Vyara(Surat)	11	1534	135	267	17%	384	135	197	69	87%	74%	69	27	9%	79	29%
Haryana	Ambala	11	3130	283	197	6%	283	102	113	41	43%	71%	47	54	25%	52	32%
Haryana	Bhiwani	16	1940	125	352	18%	541	139	217	56	59%	70%	93	54	15%	143	40%
Haryana	Faridabad	22	2829	130	377	13%	793	146	263	48	51%	55%	217	138	22%	133	34%
Haryana	Fatehabad	9	1246	141	189	15%	234	106	105	48	50%	72%	40	13	8%	65	38%
Haryana	Gurgaon	11	2092	193	258	12%	382	141	138	51	54%	74%	49	84	31%	89	39%
Haryana	Hisar	17	2179	130	464	21%	431	103	182	43	46%	76%	59	39	14%	138	43%
Haryana	Jhajjar	10	954	98	112	12%	322	133	114	47	49%	61%	72	61	25%	66	37%
Haryana	Jind	13	2005	154	253	13%	413	127	163	50	53%	72%	63	50	18%	100	38%
Haryana	Kaithal **	10	1456	141	232	16%	377	146	129	50	53%	59%	89	47	18%	86	40%
Haryana	Karnal	14	2306	166	307	13%	498	143	206	59	62%	62%	128	49	13%	96	32%
Haryana	Kurukshetra	9	1282	142	139	11%	231	102	80	35	37%	58%	59	34	20%	41	34%
Haryana	Mahendragarh	9	1285	145	174	14%	287	129	93	42	44%	58%	68	53	25%	61	40%
Haryana	Mewat**	10	1048	110	209	20%	313	132	124	52	55%	70%	54	33	16%	93	43%
Haryana	Panchkula	5	877	171	83	9%	173	135	55	43	45%	66%	28	45	35%	31	36%
Haryana	Panipat	11	1297	123	214	16%	409	155	122	46	49%	54%	105	56	20%	94	44%
Haryana	Rewari	8	895	107	132	15%	230	110	87	42	44%	70%	37	35	22%	55	39%
Haryana	Rohtak	10	4559	444	402	9%	393	153	146	57	60%	70%	62	103	33%	67	31%
Haryana	Sirsia	12	1389	114	240	17%	373	123	173	57	60%	81%	40	41	16%	94	35%
Haryana	Sonipat	14	1429	102	200	14%	510	146	155	44	47%	47%	176	68	17%	79	34%
Haryana	Yamunanagar	11	1451	135	149	10%	273	102	111	41	44%	64%	63	28	14%	53	32%
Himachal Pradesh	Bilaspur-HP	4	707	196	113	16%	157	174	63	70	74%	68%	29	11	11%	51	45%
Himachal Pradesh	Chamba	5	745	153	128	17%	240	197	77	63	67%	64%	44	49	29%	64	45%
Himachal Pradesh	Hamirpur-HP **	4	928	213	91	10%	163	150	61	56	59%	64%	34	36	27%	27	31%
Himachal Pradesh	Kangra	14	2157	152	348	16%	593	168	216	61	64%	62%	134	139	28%	82	28%
Himachal Pradesh	Kinnaur *	1	96	108	11	11%	35	158	9	41	43%	47%	10	7	27%	7	44%
Himachal Pradesh	Kullu	4	1121	279	145	13%	281	280	85	85	89%	61%	55	58	29%	67	44%
Himachal Pradesh	Lahul & Spiti *	0.4	21	60	8	38%	37	421	5	57	60%	26%	14	14	42%	2	29%
Himachal Pradesh	Mandi	10	2016	212	239	12%	422	177	161	68	71%	69%	73	85	27%	94	37%
Himachal Pradesh	Shimla	8	1908	250	249	13%	378	198	143	75	79%	71%	58	92	31%	64	31%
Himachal Pradesh	Sirmaur	5	962	199	107	11%	165	136	74	61	64%	81%	17	25	22%	38	34%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose			
		No	%					No	%		No	%	No	%					
Gujarat	Patan	9	3%	91%	86%	86%	91%	9	3%	16	6%	144	79%	172	94%	47	90%	96	78%
Gujarat	Pobandar	7	5%				98%	0	0%	2	2%	79	94%	84	100%	32	100%	0	
Gujarat	Rajkot	24	3%	90%	87%	87%	99%	6	1%	5	1%	481	92%	521	100%	92	91%	305	92%
Gujarat	Sabar Kantha	25	4%	93%	86%	87%	92%	1	0%	49	8%	262	72%	334	92%	87	92%	216	71%
Gujarat	Surat	16	4%	93%	88%	88%	86%	3	1%	40	13%	175	75%	231	99%	156	91%	151	74%
Gujarat	Surat Municipal Corp	70	9%	88%	90%	90%	93%	11	2%	33	5%	357	94%	378	100%	89	98%	284	96%
Gujarat	Surendranagar	11	3%	88%	89%	90%	92%	5	1%	24	7%	190	83%	230	100%	72	89%	123	87%
Gujarat	The Dangs *	4	10%	97%	88%	100%	89%	0	0%	4	11%	25	83%	30	100%	7	100%	17	74%
Gujarat	Vadodara	3	1%	94%	86%	87%	92%	5	2%	17	6%	234	91%	248	96%	69	88%	132	88%
Gujarat	Vadodara Corp	16	4%	90%	87%	87%	96%	4	1%	7	3%	192	91%	212	100%	50	91%	163	90%
Gujarat	Valsad *	23	7%	91%	86%	86%	94%	1	0%	16	6%	187	87%	213	99%	16	84%	122	82%
Gujarat	Vyara(Surat)	9	3%	90%	84%	86%	91%	3	1%	21	8%	150	76%	189	96%	8	80%	93	62%
Haryana	Ambala	8	4%	90%	82%	82%	96%	1	1%	5	3%	99	88%	113	100%	31	78%	82	83%
Haryana	Bhiwani	15	4%	90%	85%	85%	91%	2	1%	28	8%	172	79%	195	90%	23	96%	174	77%
Haryana	Faridabad	34	6%	89%	83%	84%	98%	0	0%	6	2%	239	91%	248	94%	67	79%	194	87%
Haryana	Fatehabad	2	1%	86%	78%	81%	89%	2	1%	18	10%	15	83%	90	87%	44	92%	72	85%
Haryana	Gurgaon	26	10%	80%	75%	79%	86%	0	0%	31	14%	97	70%	127	92%	15	94%	146	93%
Haryana	Hisar	14	5%	83%	81%	82%	89%	1	0%	44	11%	167	92%	174	96%	96	90%	129	82%
Haryana	Jhajjar	16	6%	92%	84%	84%	99%	0	0%	1	1%	105	91%	112	97%	12	80%	90	88%
Haryana	Jind	17	6%	88%	86%	87%	92%	8	3%	12	5%	133	93%	141	99%	43	91%	116	93%
Haryana	Kaithal **	3	1%	87%	84%	87%	91%	1	0%	20	9%	104	81%	129	100%	45	98%	97	87%
Haryana	Karnal	18	5%	92%	86%	90%	89%	6	2%	26	9%	192	93%	202	98%	140	100%	132	100%
Haryana	Kurukshetra	10	6%	90%	82%	82%	94%	5	4%	3	2%	74	93%	78	98%	41	91%	51	94%
Haryana	Mahendragarh	11	5%	92%	78%	78%	92%	0	0%	13	8%	76	82%	86	92%	35	90%	47	82%
Haryana	Mewat**	21	10%	89%			86%	0	0%	29	14%	96	77%	124	100%	11	100%	76	84%
Haryana	Panchkula	7	5%	88%	88%	88%	96%	0	0%	2	4%	51	93%	54	98%	14	93%	60	95%
Haryana	Panipat	9	3%	86%	85%	85%	94%	0	0%	12	6%	105	86%	116	95%	7	70%	90	82%
Haryana	Rewari	9	6%	89%	84%	86%	89%	0	0%	14	11%	71	82%	87	100%	10	83%	34	81%
Haryana	Rohtak	28	9%	91%	88%	88%	100%	0	0%	0	0%	146	100%	146	100%	75	100%	105	100%
Haryana	Sirsia	12	5%	89%	83%	84%	91%	9	4%	11	5%	165	95%	172	99%	58	84%	93	87%
Haryana	Sonipat	15	4%	86%	82%	87%	82%	0	0%	34	18%	135	87%	155	100%	30	88%	128	90%
Haryana	Yamunanagar	3	1%	92%	86%	87%	95%	2	1%	5	3%	104	94%	109	98%	40	36%	102	86%
Himachal Pradesh	Bilaspur-HP	0	0%	89%	88%	88%	93%	3	3%	4	4%	61	97%	62	98%	12	80%	48	79%
Himachal Pradesh	Chamba	9	5%	92%	82%	84%	99%	1	1%	0	0%	0		0		0		0	
Himachal Pradesh	Hamirpur-HP **	2	2%	94%	88%	88%	97%	1	1%	1	1%	58	95%	61	100%	60	98%	47	96%
Himachal Pradesh	Kangra	5	1%	89%	86%	89%	88%	3	1%	34	11%	211	96%	211	96%	120	61%	150	87%
Himachal Pradesh	Kinnaur *	0	0%	71%	73%	91%	100%	0	0%	0	0%	9	100%	9	100%	0	8	73%	
Himachal Pradesh	Kullu	9	5%	90%	86%	86%	86%	9	7%	9	7%	76	89%	84	99%	28	74%	63	85%
Himachal Pradesh	Lahul & Spiti *	5	15%	86%	100%	100%	100%	0	0%	0	0%	0		5	100%	5	100%	4	100%
Himachal Pradesh	Mandi	4	1%	93%	87%	90%	88%	5	2%	23	10%	158	96%	159	96%	92	72%	145	93%
Himachal Pradesh	Shimla	13	4%	93%	88%	88%	88%	5	2%	19	9%	141	99%	142	99%	139	97%	81	82%
Himachal Pradesh	Sirmaur	7	6%	93%	89%	90%	88%	0	0%	12	12%	73	99%	71	96%	11	50%	57	83%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 regis-ter- ed for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter- ed for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases regis-ter- ed for treatment	No of new EP cases regis-ter- ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases regis-ter- ed for treatment	% of retreatme- nt cases out of all smear positive cases	
Himachal Pradesh	Solan	5	1564	296	199	13%	219	166	97	73	77%	82%	21	39	25%	49	34%
Himachal Pradesh	Una	5	736	155	87	12%	149	126	60	51	53%	65%	32	19	17%	31	34%
Jammu & Kashmir	Anantnag	13	1780	132	80	4%	136	40	68	20	21%	76%	22	35	28%	10	13%
Jammu & Kashmir	Badgam	7	1828	267	68	4%	121	71	69	40	42%	75%	23	21	19%	7	9%
Jammu & Kashmir	Baramula	13	2109	157	173	8%	230	68	132	39	41%	83%	28	36	18%	31	19%
Jammu & Kashmir	Doda	8	1146	144	103	9%	221	111	67	34	35%	55%	54	59	33%	32	32%
Jammu & Kashmir	Jammu	18	2981	165	392	13%	480	106	153	34	36%	54%	128	100	26%	87	36%
Jammu & Kashmir	Kargil *	1	200	151	10	5%	28	84	8	24	25%	47%	9	9	35%	2	20%
Jammu & Kashmir	Kathua	6	1119	178	128	11%	263	168	78	50	52%	45%	95	34	16%	37	32%
Jammu & Kashmir	Kupwara	7	1392	189	74	5%	147	80	69	37	39%	71%	28	45	32%	4	5%
Jammu & Kashmir	Leh *	1	251	185	13	5%	32	94	13	38	40%	72%	5	13	42%	1	7%
Jammu & Kashmir	Poonch	4	651	152	55	8%	126	118	46	43	45%	55%	38	25	23%	9	16%
Jammu & Kashmir	Pulwama	7	1245	171	49	4%	109	60	54	30	31%	68%	25	20	20%	6	10%
Jammu & Kashmir	Rajouri	6	705	128	70	10%	145	105	58	42	44%	71%	24	44	35%	16	22%
Jammu & Kashmir	Srinagar	14	2295	161	85	4%	195	55	55	15	16%	65%	30	88	51%	12	18%
Jammu & Kashmir	Udhampur	9	1527	179	118	8%	235	110	83	39	41%	67%	41	53	30%	45	35%
Jharkhand	Bokaro	19	2627	136	318	12%	626	130	256	53	71%	55%	211	51	10%	58	18%
Jharkhand	Chatra **	9	645	75	122	19%	207	97	98	46	61%	53%	86	2	1%	16	14%
Jharkhand	Deoghar **	13	1663	132	242	15%	337	107	176	56	75%	67%	88	11	4%	41	19%
Jharkhand	Dhanbad	26	2380	92	358	15%	655	101	292	45	60%	54%	252	13	2%	46	14%
Jharkhand	Dumka **	12	1750	146	353	20%	627	210	260	87	116%	51%	250	2	0%	43	14%
Jharkhand	Garhwa	11	1103	98	183	17%	355	127	140	50	67%	52%	130	15	5%	42	23%
Jharkhand	Giridih **	21	1335	65	352	26%	539	105	243	47	63%	57%	182	12	3%	90	27%
Jharkhand	Godda **	11	824	73	127	15%	218	77	119	42	56%	63%	69	2	1%	11	8%
Jharkhand	Gumla †	9	690	77	96	14%	214	96	90	40	54%	50%	91	5	3%	6	6%
Jharkhand	Hazaribagh **	25	1919	78	257	13%	508	82	223	36	48%	52%	202	26	6%	29	12%
Jharkhand	Jamtara **	7	846	120	136	16%	234	132	114	64	86%	67%	57	5	3%	21	16%
Jharkhand	Kodarma **	5	243	45	40	16%	64	47	26	19	26%	60%	17	4	9%	11	30%
Jharkhand	Lathehar **	6	723	115	136	19%	198	126	99	63	84%	63%	59	11	7%	22	18%
Jharkhand	Lohardaga *	4	362	92	57	16%	85	86	44	45	59%	73%	16	13	18%	7	14%
Jharkhand	Pakaur **	8	752	99	130	17%	176	93	94	49	66%	64%	52	2	1%	12	11%
Jharkhand	Palamu **	16	2380	145	311	13%	619	151	253	62	82%	51%	244	69	12%	42	14%
Jharkhand	Pashchimi Singhbhum *	14	947	67	193	20%	448	127	186	53	70%	48%	203	32	8%	12	6%
Jharkhand	Purbi Singhbhum †	21	2030	95	384	19%	616	115	274	51	68%	58%	198	61	11%	63	19%
Jharkhand	Ranchi †	30	2885	96	441	15%	868	115	361	48	64%	56%	280	121	16%	51	12%
Jharkhand	Sahibganj **	10	1420	141	176	12%	350	139	133	53	71%	48%	144	7	2%	22	14%
Jharkhand	Saraikela-Kharsawan **	8	716	85	122	17%	241	114	118	56	75%	60%	79	8	4%	20	14%
Jharkhand	Simdega **	6	386	68	64	17%	119	84	54	38	51%	56%	42	8	8%	13	19%
Karnataka	Bagalkot	18	2793	159	292	10%	436	99	169	38	51%	56%	134	29	9%	76	31%
Karnataka	Bangalore City	44	9552	215	1374	14%	1724	155	533	48	64%	63%	308	489	37%	260	33%
Karnataka	Bangalore Rural	20	2615	131	243	9%	563	113	208	42	56%	60%	141	107	23%	78	27%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters		No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Himachal Pradesh	Solan	7	4%	91%	87%	91%	87%	4	3%	13	10%	93	96%	97	100%	44	100%	71	76%	
Himachal Pradesh	Una	2	2%	92%	94%	94%	100%	0	0%	0	0%	59	98%	60	100%	29	85%	58	100%	
Jammu & Kashmir	Anantnag	4	3%	82%	84%	86%	100%	0	0%	0	0%	75	100%	75	100%	47	100%	36	84%	
Jammu & Kashmir	Badgam	0	0%	93%	100%	100%	100%	0	0%	0	0%	0	0	0	0	0	0	0	0	
Jammu & Kashmir	Baramula	2	1%	98%	88%	88%	98%	0	0%	4	2%	0	0	0	0	0	0	0	0	
Jammu & Kashmir	Doda	13	7%	77%	73%	77%	90%	2	2%	8	8%	67	100%	67	100%	67	100%	38	73%	
Jammu & Kashmir	Jammu	3	1%	72%	61%	70%	63%	0	0%	122	37%	153	100%	153	100%	130	85%	76	88%	
Jammu & Kashmir	Kargil *	0	0%	40%	67%	67%	100%	0	0%	0	0%	0	0	0	0	0	0	0	0	
Jammu & Kashmir	Kathua	4	2%	89%	74%	76%	100%	0	0%	0	0%	78	100%	78	100%	78	100%	34	100%	
Jammu & Kashmir	Kupwara	6	4%	90%	88%	88%	99%	1	1%	0	0%	100	100%			100	100%	100	100%	
Jammu & Kashmir	Leh *	1	3%	73%	57%	57%	100%	0	0%	0	0%	0	0	0	0	0	0	0	0	
Jammu & Kashmir	Poonch	5	5%	91%	86%	86%	100%	0	0%	0	0%	46	46	46	46	46	46	19	100%	
Jammu & Kashmir	Pulwama	2	2%	87%	96%	96%	100%	0	0%	0	0%	48	100%	0	0	48	100%	36	97%	
Jammu & Kashmir	Rajouri	1	1%	82%	76%	76%	92%	0	0%	5	8%	60	95%	63	100%	35	56%	0	0	
Jammu & Kashmir	Srinagar	5	3%	84%	95%	95%	97%	0	0%	2	3%	55	100%	55	100%	55	100%	37	95%	
Jammu & Kashmir	Udhampur	5	3%	92%	81%	82%	95%	1	1%	5	4%	100	94%	0	0	0	0	0	0	
Jharkhand	Bokaro	14	3%	94%	87%	88%	90%	5	2%	26	8%	248	98%	253	100%	184	73%	100	65%	
Jharkhand	Chatra **	0	0%	93%	81%	81%	89%	0	0%	13	11%	91	93%	7	7%	69	78%	32	64%	
Jharkhand	Deoghar **	4	1%	94%	88%	90%	99%	1	0%	2	1%	140	80%	176	100%	129	73%	72	74%	
Jharkhand	Dhanbad	17	3%	92%	87%	89%	92%	0	0%	28	8%	226	77%	274	94%	43	100%	95	70%	
Jharkhand	Dumka **	1	0%	91%	88%	94%	86%	2	1%	48	14%	152	58%	260	100%	84	32%	39	23%	
Jharkhand	Garhwa	26	9%	96%	85%	88%	99%	0	0%	1	1%	112	80%	134	96%	71	87%	30	59%	
Jharkhand	Giridih **	12	3%	96%	88%	92%	95%	0	0%	18	5%	223	92%	243	100%	72	75%	111	77%	
Jharkhand	Godda **	1	1%	88%	88%	88%	99%	0	0%	1	1%	75	59%	81	68%	0	97	69%	69%	
Jharkhand	Gumla †	7	4%	98%	87%	92%	95%	0	0%	5	5%	68	76%	90	100%	17	77%	23	44%	
Jharkhand	Hazaribagh **	25	6%	91%	84%	89%	100%	0	0%	1	0%	199	89%	223	100%	2	100%	71	71%	
Jharkhand	Jamtara **	6	3%	95%	87%	88%	88%	99%	0	0%	1	1%	106	93%	114	100%	28	82%	50	85%
Jharkhand	Kodarma **	1	2%	52%	67%	100%	93%	0	0%	3	8%	23	88%	26	100%	0	0%	1	25%	
Jharkhand	Lathehar **	16	9%	91%	85%	85%	99%	0	0%	1	1%	89	90%	99	100%	26	90%	54	82%	
Jharkhand	Lohardaga *	2	3%	91%	86%	86%	98%	0	0%	1	2%	30	68%	36	82%	15	79%	20	65%	
Jharkhand	Pakaur **	1	1%	86%	77%	78%	64%	0	0%	47	36%	55	59%	91	97%	8	80%	59	63%	
Jharkhand	Palamu **	37	7%	95%	92%	92%	100%	0	0%	0	0%	238	94%	253	100%	47	82%	120	69%	
Jharkhand	Pashchimi Singhbhum *	7	2%	92%	85%	85%	93%	2	1%	12	6%	109	59%	178	96%	17	52%	45	45%	
Jharkhand	Purbi Singhbhum †	19	4%	93%	86%	87%	94%	10	3%	11	3%	166	61%	273	100%	63	84%	121	60%	
Jharkhand	Ranchi †	29	4%	88%	79%	81%	95%	9	2%	13	3%	316	86%	361	100%	100	78%	133	61%	
Jharkhand	Sahibganj **	4	1%	91%	78%	82%	80%	2	1%	33	19%	83	62%	133	100%	18	78%	32	41%	
Jharkhand	Saraikela-Kharsawan **	1	0%	89%	86%	86%	95%	0	0%	6	5%	103	87%	116	98%	31	82%	43	67%	
Jharkhand	Simdega **	2	2%	82%	71%	74%	95%	0	0%	3	5%	33	61%	53	98%	21	84%	17	57%	
Karnataka	Bagalkot	14	4%	78%	67%	73%	87%	3	1%	34	12%	132	78%	142	84%	16	73%	99	72%	
Karnataka	Bangalore City	115	9%	69%	64%	68%	82%	8	1%	180	18%	455	85%	533	100%	108	98%	282	89%	
Karnataka	Bangalore Rural	25	5%	91%	86%	86%	93%	2	1%	13	6%	76	70%	186	89%	29	100%	144	85%	

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 regis-ter- ed for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter- ed for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases regis-ter- ed for treatment	No of new EP cases regis-ter- ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases regis-ter- ed for treatment	% of retreatme- nt cases out of all smear positive cases	
Karnataka	Bangalore U	25	2232	89	241	11%	832	133	296	47	63%	70%	128	254	37%	109	27%
Karnataka	Belgaum	45	5898	132	585	10%	1119	100	427	38	51%	56%	337	190	20%	106	20%
Karnataka	Bellary	22	3666	170	606	17%	775	144	343	64	85%	65%	184	111	17%	123	26%
Karnataka	Bidar **	16	1596	100	180	11%	341	85	140	35	47%	58%	102	27	10%	53	27%
Karnataka	Bijapur	19	2259	117	294	13%	524	109	165	34	46%	49%	172	64	16%	79	32%
Karnataka	Chamarajanagar	10	1963	191	227	12%	387	151	164	64	85%	69%	73	68	22%	74	31%
Karnataka	Chikmagalur	12	2408	199	160	7%	292	96	103	34	45%	66%	53	74	32%	46	31%
Karnataka	Chitradurga	16	2829	176	343	12%	582	145	283	70	94%	64%	157	68	13%	51	15%
Karnataka	Dakshina Kannada	20	3313	164	380	11%	493	98	191	38	50%	73%	70	93	26%	101	35%
Karnataka	Davanagere	19	2604	137	399	15%	596	125	221	46	62%	58%	159	104	21%	76	26%
Karnataka	Dharwad	17	3087	181	384	12%	513	120	181	42	57%	66%	92	136	33%	72	28%
Karnataka	Gadag	10	1567	151	208	13%	257	99	106	41	55%	73%	39	35	19%	61	37%
Karnataka	Gulbarga **	33	4039	121	506	13%	795	96	293	35	47%	55%	236	50	9%	155	35%
Karnataka	Hassan	18	3034	166	229	8%	431	94	196	43	57%	73%	72	92	26%	50	20%
Karnataka	Haveri	15	2386	156	207	9%	433	113	163	43	57%	57%	122	58	17%	74	31%
Karnataka	Kodagu	6	1093	188	65	6%	107	74	46	32	42%	71%	19	30	32%	7	13%
Karnataka	Kolar	27	5446	203	567	10%	792	118	364	54	72%	68%	175	132	20%	101	22%
Karnataka	Koppal	13	2003	158	313	16%	408	128	189	60	79%	70%	82	28	9%	91	33%
Karnataka	Mandy	19	5023	268	434	9%	699	149	281	60	80%	72%	107	171	31%	111	28%
Karnataka	Mysore	28	6161	220	671	11%	955	137	372	53	71%	63%	214	165	22%	170	31%
Karnataka	Raichur	18	2940	168	492	17%	690	157	309	70	94%	65%	166	37	7%	130	30%
Karnataka	Shimoga	17	2695	154	219	8%	434	99	149	34	46%	46%	172	60	16%	45	23%
Karnataka	Tumkur	27	4343	158	553	13%	803	117	363	53	71%	74%	125	167	25%	111	23%
Karnataka	Udupi	12	2180	185	195	9%	299	101	116	39	52%	65%	62	51	22%	53	31%
Karnataka	Uttara Kannada	14	1230	85	120	10%	274	76	99	27	37%	52%	93	31	14%	32	24%
Kerala	Alappuzha	22	4054	183	185	5%	460	83	145	26	35%	45%	176	98	23%	29	17%
Kerala	Ernakulam	33	5049	155	306	6%	595	73	228	28	37%	59%	159	119	24%	63	22%
Kerala	Idukki	12	1866	157	61	3%	134	45	48	16	22%	62%	29	44	36%	8	14%
Kerala	Kannur	25	4173	164	252	6%	481	76	190	30	40%	71%	78	144	35%	47	20%
Kerala	Kasaragod	13	1807	142	116	6%	246	78	99	31	42%	72%	39	62	31%	38	28%
Kerala	Kollam	27	4405	162	236	5%	496	73	206	30	40%	62%	125	105	24%	41	17%
Kerala	Kottayam	21	5726	278	269	5%	407	79	177	34	46%	70%	77	101	28%	50	22%
Kerala	Kozhikode	30	5281	174	289	5%	642	85	205	27	36%	56%	162	206	36%	46	18%
Kerala	Malappuram	38	4887	128	271	6%	532	56	218	23	30%	69%	99	158	33%	43	16%
Kerala	Palakkad	28	3857	140	312	8%	542	79	264	38	51%	77%	78	132	28%	60	19%
Kerala	Pathanamthitta	13	2129	164	144	7%	219	67	121	37	50%	80%	30	44	23%	24	17%
Kerala	Thiruvananthapuram	34	8111	238	383	5%	688	81	272	32	43%	63%	158	166	28%	61	18%
Kerala	Thrissur	31	5562	177	360	6%	634	81	259	33	44%	72%	99	193	35%	65	20%
Kerala	Wayanad	8	1560	188	85	5%	203	98	70	34	45%	46%	81	33	18%	17	20%
Lakshadweep	Lakshadweep *	1	44	67	1	2%	1	6	1	6	8%	100%	0	0	0%	0	0%
Madhya Pradesh	Balaghat **	16	874	55	115	13%	283	71	87	22	27%	41%	125	21	9%	34	28%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Karnataka	Bangalore U	55	8%	87%	78%	81%	96%	0	0%	8	4%	60	86%	257	87%	285	96%	202	95%
Karnataka	Belgaum	89	9%	81%	71%	80%	93%	0	0%	40	7%	358	84%	408	96%	36	77%	214	73%
Karnataka	Bellary	52	8%	74%	70%	70%	88%	0	0%	60	12%	247	72%	243	71%	65	72%	186	77%
Karnataka	Bidar **	5	2%	79%	66%	68%	97%	5	3%	0	0%	118	84%	114	81%	6	5%	62	77%
Karnataka	Bijapur	22	5%	71%	62%	65%	88%	0	0%	33	12%	115	70%	146	88%	12	86%	43	50%
Karnataka	Chamarajanagar	33	11%	87%	81%	83%	88%	6	3%	21	10%	136	83%	143	87%	7	78%	36	36%
Karnataka	Chikmagalur	12	5%	87%	86%	86%	99%	2	1%	0	0%	98	95%	100	97%	43	93%	71	75%
Karnataka	Chitradurga	22	4%	88%	80%	80%	93%	2	1%	22	7%	226	80%	272	96%	23	77%	122	66%
Karnataka	Dakshina Kannada	9	3%	78%	78%	79%	85%	2	1%	50	14%	172	90%	182	95%	8	89%	137	84%
Karnataka	Davanagere	14	3%	86%	77%	80%	84%	4	1%	51	15%	177	80%	209	95%	12	60%	130	73%
Karnataka	Dharwad	15	4%	82%	77%	80%	96%	0	0%	11	4%	154	85%	179	99%	20	91%	80	68%
Karnataka	Gadag	9	5%	81%	69%	72%	92%	7	4%	5	3%	77	73%	98	92%	0	66	86%	
Karnataka	Gulbarga **	22	4%	82%	68%	72%	92%	3	1%	35	7%	182	62%	259	88%	21	75%	120	54%
Karnataka	Hassan	15	4%	92%	83%	83%	91%	3	1%	17	8%	163	83%	155	79%	7	88%	140	80%
Karnataka	Haveri	16	5%	83%	66%	75%	84%	1	0%	31	15%	116	71%	148	91%	8	36%	62	57%
Karnataka	Kodagu	4	4%	86%	94%	94%	96%	0	0%	2	4%	39	85%	46	100%	14	100%	47	98%
Karnataka	Kolar	39	6%	87%	83%	84%	94%	3	1%	26	5%	322	88%	357	98%	94	90%	160	59%
Karnataka	Koppal	13	4%	91%	74%	78%	96%	3	1%	8	3%	161	85%	172	91%	7	88%	90	74%
Karnataka	Mandy	30	5%	87%	87%	87%	91%	1	0%	32	8%	247	88%	259	92%	54	98%	179	81%
Karnataka	Mysore	43	6%	90%	81%	83%	98%	0	0%	12	2%	335	90%	350	94%	35	92%	235	78%
Karnataka	Raichur	23	4%	85%	82%	83%	87%	1	0%	61	13%	252	82%	252	82%	18	90%	184	81%
Karnataka	Shimoga	30	8%	93%	86%	86%	91%	0	0%	17	9%	134	90%	146	98%	51	100%	108	91%
Karnataka	Tumkur	28	4%	83%	80%	80%	94%	6	1%	24	5%	318	88%	341	94%	68	89%	206	85%
Karnataka	Udupi	25	11%	89%	79%	79%	88%	1	1%	20	11%	108	93%	115	99%	45	100%	78	100%
Karnataka	Uttara Kannada	5	2%	77%	56%	76%	94%	1	1%	6	5%	92	93%	92	93%	48	89%	32	65%
Kerala	Alappuzha	107	26%	87%	83%	85%	97%	4	2%	2	1%	140	97%	133	92%	31	89%	117	73%
Kerala	Ernakulam	84	17%	83%	83%	83%	84%	0	0%	45	15%	218	90%	210	95%	67	83%	198	85%
Kerala	Idukki	9	7%	90%	72%	72%	85%	0	0%	8	15%	39	81%	46	96%	10	100%	22	42%
Kerala	Kannur	13	3%	82%	75%	79%	84%	2	1%	37	15%	173	91%	178	94%	16	80%	132	88%
Kerala	Kasaragod	5	3%	83%	80%	84%	99%	1	1%	0	0%	95	96%	93	94%	9	56%	79	79%
Kerala	Kollam	42	10%	87%	84%	85%	88%	1	0%	26	12%	190	92%	205	99%	52	72%	132	74%
Kerala	Kottayam	38	11%	83%	76%	79%	95%	8	3%	4	2%	165	93%	160	90%	10	77%	160	88%
Kerala	Kozhikode	84	15%	87%	82%	84%	85%	2	1%	35	14%	179	87%	158	77%	26	81%	145	81%
Kerala	Malappuram	2	0%	89%	87%	89%	92%	4	2%	16	6%	194	89%	208	95%	15	83%	162	78%
Kerala	Palakkad	39	8%	83%	82%	83%	98%	3	1%	4	1%	255	97%	258	98%	28	82%	194	92%
Kerala	Pathanamthitta	3	2%	93%	89%	91%	99%	0	0%	1	1%	114	94%	119	98%	7	78%	65	67%
Kerala	Thiruvananthapuram	88	15%	82%	83%	86%	97%	2	1%	10	3%	245	90%	255	94%	30	86%	152	66%
Kerala	Thrissur	35	6%	76%	78%	80%	89%	0	0%	38	11%	195	75%	226	91%	21	95%	157	79%
Kerala	Wayanad	72	39%	88%	91%	91%	92%	1	1%	6	7%	60	86%	65	93%	12	100%	47	81%
Lakshadweep	Lakshadweep *	0	0%	50%	100%	100%	100%	0	0%	0	0%	1	100%	1	100%	1	100%	1	100%
Madhya Pradesh	Balaghat **	5	2%	89%	84%	90%	83%	2	2%	18	16%	62	71%	87	100%	27	71%	43	43%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients register-e d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients register-e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases register-e d for treatment	No of new EP cases register-e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases register-e d for treatment	% of retreatme- nt cases out of all smear positive cases	
Madhya Pradesh	Barwani †	12	1366	114	173	13%	207	69	95	32	40%	65%	52	18	11%	34	26%
Madhya Pradesh	Betul **	15	1577	102	158	10%	240	62	120	31	39%	67%	58	20	10%	36	23%
Madhya Pradesh	Bhind	16	1503	95	255	17%	389	99	173	44	55%	58%	123	25	8%	56	24%
Madhya Pradesh	Bhopal	20	4350	214	733	17%	773	152	239	47	59%	45%	293	87	14%	101	30%
Madhya Pradesh	Chhatarpur **	16	1678	103	223	13%	396	97	82	20	25%	40%	123	17	8%	114	58%
Madhya Pradesh	Chhindwara **	20	1964	96	291	15%	356	70	172	34	42%	71%	70	47	16%	59	26%
Madhya Pradesh	Damoh **	12	1395	117	273	20%	451	151	199	67	83%	60%	132	34	9%	71	26%
Madhya Pradesh	Datia	7	803	116	147	18%	209	120	89	51	64%	63%	53	16	10%	43	33%
Madhya Pradesh	Dewas	14	1738	120	174	10%	388	107	139	38	48%	49%	146	58	17%	35	20%
Madhya Pradesh	Dhar †	19	2648	138	241	9%	530	110	204	42	53%	50%	208	44	10%	60	23%
Madhya Pradesh	Dindori †	6	409	64	60	15%	92	57	49	31	38%	86%	8	17	23%	16	25%
Madhya Pradesh	Guna	18	1656	90	279	17%	435	94	196	43	53%	59%	138	29	8%	57	23%
Madhya Pradesh	Gwalior	18	2606	145	542	21%	657	146	263	58	73%	69%	120	79	17%	179	40%
Madhya Pradesh	Harda **	5	419	80	41	10%	106	81	33	25	31%	39%	51	6	7%	13	28%
Madhya Pradesh	Hoshangabad **	12	2067	172	267	13%	544	181	174	58	72%	46%	207	79	17%	71	29%
Madhya Pradesh	Indore	29	4180	146	603	14%	935	131	357	50	62%	65%	190	197	26%	133	27%
Madhya Pradesh	Jabalpur	24	2160	90	498	23%	639	107	282	47	59%	70%	121	82	17%	123	30%
Madhya Pradesh	Jhabua †	15	1468	95	196	13%	363	94	157	41	51%	53%	137	22	7%	43	22%
Madhya Pradesh	Katni	12	941	80	240	26%	420	143	175	59	74%	50%	172	25	7%	48	22%
Madhya Pradesh	Khandwa **	19	2369	125	316	13%	555	117	262	55	69%	57%	194	42	8%	44	14%
Madhya Pradesh	Khargone **	17	1537	91	271	18%	523	124	189	45	56%	50%	186	58	13%	73	28%
Madhya Pradesh	Mandla †	10	993	100	156	16%	248	100	117	47	59%	65%	62	43	19%	16	12%
Madhya Pradesh	Mandsaur	13	1483	113	278	19%	455	139	171	52	65%	52%	159	33	9%	87	34%
Madhya Pradesh	Morena	18	1605	91	285	18%	442	101	151	34	43%	64%	84	23	9%	136	47%
Madhya Pradesh	Narsinghpur **	11	759	72	108	14%	219	83	71	27	34%	57%	54	33	21%	48	40%
Madhya Pradesh	Neemuch	8	1353	169	161	12%	310	155	114	57	71%	52%	107	26	11%	50	30%
Madhya Pradesh	Panna **	9	836	88	194	23%	275	116	131	55	69%	65%	71	11	5%	43	25%
Madhya Pradesh	Raisen **	12	903	73	121	13%	361	117	94	30	38%	35%	177	19	7%	33	26%
Madhya Pradesh	Rajgarh	14	1189	86	185	16%	442	128	137	40	49%	43%	178	25	7%	56	29%
Madhya Pradesh	Ratlam	13	1241	92	266	21%	414	123	144	43	54%	52%	131	44	14%	61	30%
Madhya Pradesh	Rewa	22	2538	116	314	12%	762	140	207	38	47%	45%	257	152	25%	117	36%
Madhya Pradesh	Sagar **	22	2100	94	358	17%	630	113	250	45	56%	50%	251	40	7%	86	26%
Madhya Pradesh	Satna	21	1447	70	277	19%	636	123	186	36	45%	42%	252	69	14%	56	23%
Madhya Pradesh	Sehore **	12	898	75	105	12%	294	99	82	27	34%	37%	139	34	13%	21	20%
Madhya Pradesh	Seoni **	13	681	53	94	14%	155	48	71	22	28%	78%	20	19	17%	41	37%
Madhya Pradesh	Shahdol	17	1111	64	213	19%	304	70	155	36	45%	65%	83	22	8%	25	14%
Madhya Pradesh	Shajapur	14	1511	106	208	14%	369	103	142	40	50%	61%	92	33	12%	79	36%
Madhya Pradesh	Sheopur	6	627	101	148	24%	165	107	92	59	74%	77%	28	7	6%	34	27%
Madhya Pradesh	Shivpuri	16	1376	86	268	19%	469	118	219	55	69%	53%	192	12	3%	38	15%
Madhya Pradesh	Sidhi	20	2448	121	279	11%	478	94	212	42	52%	63%	123	49	13%	80	27%
Madhya Pradesh	Tikamgarh **	13	691	52	111	16%	241	72	91	27	34%	49%	96	18	9%	33	27%
Madhya Pradesh	Ujjain	19	2202	116	349	16%	523	111	206	44	54%	61%	134	69	17%	99	32%
Madhya Pradesh	Umaria	6	333	58	53	16%	111	78	39	27	34%	49%	41	12	13%	14	26%
Madhya Pradesh	Vidisha **	13	1471	109	190	13%	634	189	138	41	51%	33%	283	37	8%	148	52%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Madhya Pradesh	Barwani †	10	6%	89%	80%	83%	95%	0	0%	7	5%	72	76%	94	99%	40	87%	48	80%
Madhya Pradesh	Betul **	0	0%	91%	77%	82%	93%	10	7%	1	1%	107	89%	120	100%	38	83%	55	86%
Madhya Pradesh	Bhind	13	4%	92%	79%	82%	94%	1	0%	14	6%	15	100%	143	83%	169	98%	77	72%
Madhya Pradesh	Bhopal	28	5%	87%	86%	88%	74%	0	0%	120	26%	19	83%	216	90%	216	90%	186	91%
Madhya Pradesh	Chhatarpur **	0	0%	89%	70%	72%	95%	1	0%	9	4%	73	89%	9	11%	0	77	75%	
Madhya Pradesh	Chhindwara **	9	3%	91%	82%	85%	94%	2	1%	15	6%	149	87%	167	97%	60	78%	86	67%
Madhya Pradesh	Damoh **	5	1%	84%	76%	78%	76%	8	3%	54	20%	157	79%	186	93%	20	74%	118	86%
Madhya Pradesh	Datia	3	2%	88%	80%	89%	93%	3	2%	7	5%	80	90%	89	100%	40	82%	32	30%
Madhya Pradesh	Dewas	22	6%	90%	88%	88%	97%	0	0%	5	3%	126	91%	139	100%	21	72%	54	69%
Madhya Pradesh	Dhar †	9	2%	92%	83%	87%	100%	0	0%	0	0%	147	72%	204	100%	58	40%	85	55%
Madhya Pradesh	Dindori †	1	1%	91%	82%	85%	97%	2	3%	0	0%	34	69%	49	100%	13	27%	18	36%
Madhya Pradesh	Guna	4	1%	89%	82%	85%	89%	4	1%	26	10%	158	81%	187	95%	24	15%	98	77%
Madhya Pradesh	Gwalior	21	5%	91%	88%	89%	93%	24	5%	6	1%	206	78%	259	98%	120	46%	147	85%
Madhya Pradesh	Harda **	3	3%	85%	81%	81%	97%	0	0%	1	3%	27	82%	30	91%	14	42%	9	28%
Madhya Pradesh	Hoshangabad **	33	7%	92%	90%	93%	98%	3	1%	3	1%	151	87%	174	100%	91	93%	111	94%
Madhya Pradesh	Indore	57	8%	86%	83%	84%	94%	9	2%	23	4%	326	91%	349	98%	33	94%	166	91%
Madhya Pradesh	Jabalpur	35	7%	83%	68%	74%	88%	9	2%	47	10%	238	84%	275	98%	38	90%	117	65%
Madhya Pradesh	Jhabua †	5	2%	87%	82%	88%	100%	0	0%	0	0%	148	94%	156	99%	150	96%	130	76%
Madhya Pradesh	Katni	29	8%	81%	72%	81%	97%	0	0%	8	3%	161	92%	175	100%	41	60%	64	59%
Madhya Pradesh	Khandwa **	16	3%	93%	89%	90%	97%	0	0%	8	3%	239	91%	261	100%	58	91%	144	87%
Madhya Pradesh	Khargone **	17	4%	89%	85%	85%	100%	0	0%	1	0%	170	90%	189	100%	159	84%	103	86%
Madhya Pradesh	Mandla †	12	5%	90%	82%	83%	76%	1	1%	35	24%	87	74%	114	97%	28	24%	54	79%
Madhya Pradesh	Mandsaur	0	0%	85%	81%	89%	97%	2	1%	7	3%	105	61%	170	99%	17	85%	73	76%
Madhya Pradesh	Morena	8	3%	88%	70%	76%	87%	4	1%	32	11%	95	63%	148	98%	73	89%	52	41%
Madhya Pradesh	Narsinghpur **	5	3%	88%	71%	72%	88%	0	0%	12	12%	44	62%	70	99%	5	7%	29	54%
Madhya Pradesh	Neemuch	11	4%	90%	86%	87%	91%	5	3%	9	6%	96	84%	114	100%	21	75%	49	83%
Madhya Pradesh	Panna **	8	4%	94%	83%	86%	92%	4	2%	11	6%	121	92%	130	99%	2	100%	43	88%
Madhya Pradesh	Raisen **	10	3%	90%	83%	86%	94%	0	0%	7	6%	12	40%	94	100%	29	31%	71	88%
Madhya Pradesh	Rajgarh	6	2%	89%	83%	83%	98%	0	0%	4	2%	130	95%	136	99%	17	77%	102	92%
Madhya Pradesh	Ratlam	9	3%	88%	82%	82%	75%	13	5%	48	19%	116	81%	134	93%	0	0%	61	69%
Madhya Pradesh	Rewa	44	7%	83%	79%	80%	99%	1	0%	2	1%	168	81%	204	98%	27	100%	76	53%
Madhya Pradesh	Sagar **	35	6%	88%	82%	83%	93%	0	0%	25	7%	199	80%	248	99%	48	80%	106	65%
Madhya Pradesh	Satna	3	1%	91%	87%	89%	95%	0	0%	12	5%	165	89%	178	96%	24	80%	144	85%
Madhya Pradesh	Sehore **	8	3%	90%	83%	84%	96%	0	0%	4	4%	76	93%	82	100%	42	51%	65	89%
Madhya Pradesh	Seoni **	2	2%	66%	76%	77%	100%	0	0%	0	0%	46	65%	56	79%	29	69%	48	59%
Madhya Pradesh	Shahdol	6	2%	90%	83%	85%	90%	5	3%	14	7%	129	83%	155	100%	11	48%	62	57%
Madhya Pradesh	Shajapur	4	1%	94%	89%	89%	98%	1	0%	4	2%	136	96%	141	99%	50	74%	111	96%
Madhya Pradesh	Sheopur	2	2%	84%	70%	79%	72%	13	9%	28	19%	67	68%	98	100%	30	60%	40	29%
Madhya Pradesh	Shivpuri	3	1%	91%	86%	86%	98%	0	0%	4	2%	180	82%	185	84%	190	82%	150	76%
Madhya Pradesh	Sidhi	11	3%	91%	85%	86%	96%	0	0%	12	4%	133	63%	204	96%	8	67%	120	63%
Madhya Pradesh	Tikamgarh **	3	1%	84%	82%	84%	80%	0	0%	22	20%	77	85%	91	100%	38	42%	62	71%
Madhya Pradesh	Ujjain	13	3%	93%	85%	90%	99%	0	0%	2	1%	190	92%	206	100%	9	100%	116	83%
Madhya Pradesh	Umaria	3	3%	78%	74%	76%	89%	0	0%	6	11%	28	72%	34	87%	3	100%	26	65%
Madhya Pradesh	Vidisha **	33	7%	90%	86%	91%	100%	0	0%	0	0%	118	86%	133	96%	15	11%	98	87%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 regis-ter- ed for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter- ed for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases regis-ter- ed for treatment	No of new EP cases regis-ter- ed for treatment	% of new EP cases out of all new cases	No of smear positive retreat- ment cases regis-ter- ed for treatment	% of retreat- ment cases out of all smear positive cases	
Maharashtra	Ahmadnagar	44	5152	117	591	11%	1127	102	552	50	63%	63%	327	114	11%	65	11%
Maharashtra	Akola	18	2353	134	299	13%	480	110	231	53	66%	69%	106	65	16%	69	23%
Maharashtra	Amravati Mun Corp	6	1433	242	144	10%	208	141	75	51	63%	63%	44	45	27%	26	26%
Maharashtra	Amravati Rural	22	3812	172	369	10%	720	130	273	49	62%	57%	205	87	15%	99	27%
Maharashtra	Aurangabad Muni Corp	9	1949	208	260	13%	279	119	125	53	67%	74%	44	64	27%	34	21%
Maharashtra	Aurangabad-MH **	22	1956	89	289	15%	554	101	292	53	66%	64%	162	34	7%	53	15%
Maharashtra	Bhandara	12	2225	182	246	11%	392	128	168	55	69%	52%	153	9	3%	44	21%
Maharashtra	Bid **	23	3278	141	366	11%	597	103	315	54	68%	65%	169	50	9%	41	12%
Maharashtra	Buildana **	24	4560	190	673	15%	810	135	349	58	73%	59%	241	60	9%	134	28%
Maharashtra	Chandrapur	22	3178	142	346	11%	705	126	282	50	63%	55%	230	79	13%	63	18%
Maharashtra	Dhule	18	3188	173	327	10%	598	130	262	57	71%	57%	194	54	11%	41	14%
Maharashtra	Gadchiroli **	10	1532	147	175	11%	313	120	135	52	65%	56%	104	33	12%	26	16%
Maharashtra	Gondiya	13	2108	163	240	11%	412	128	191	59	74%	61%	123	35	10%	50	21%
Maharashtra	Hingoli **	11	1005	95	136	14%	382	144	141	53	66%	48%	155	31	9%	40	22%
Maharashtra	Jalgaon	40	5388	136	618	11%	1174	119	529	53	67%	54%	442	88	8%	99	16%
Maharashtra	Jalna **	17	2994	173	296	10%	551	127	239	55	69%	53%	208	38	8%	57	19%
Maharashtra	Kalyan Dombivli MC	13	1466	114	259	18%	404	126	184	57	72%	68%	86	72	21%	41	18%
Maharashtra	Kolhapur	33	3448	106	370	11%	735	90	274	34	42%	54%	235	128	20%	53	16%
Maharashtra	Kolhapur Mun Corp	5	539	103	47	9%	147	113	43	33	41%	43%	56	23	19%	15	26%
Maharashtra	Latur **	22	3129	140	276	9%	535	96	261	47	58%	63%	156	55	12%	45	15%
Maharashtra	Mumbai	128	23234	181	4007	17%	6695	209	2099	65	82%	55%	1742	1211	24%	928	31%
Maharashtra	Nagpur Muni Corp	22	4094	185	677	17%	871	158	335	61	76%	75%	113	258	37%	130	28%
Maharashtra	Nagpur Rural	22	2935	136	334	11%	757	141	370	69	86%	59%	255	36	5%	66	15%
Maharashtra	Nanded **	26	3673	140	401	11%	800	122	297	45	57%	51%	285	97	14%	79	21%
Maharashtra	Nanded Waghela MC	5	412	89	66	16%	156	135	54	47	58%	61%	35	36	29%	16	23%
Maharashtra	Nandurbar *	14	1922	136	211	11%	438	124	176	50	62%	52%	162	41	11%	41	19%
Maharashtra	Nashik	42	6170	147	745	12%	1490	142	648	62	77%	56%	517	197	14%	84	11%
Maharashtra	Nashik Corp	12	1355	117	182	13%	338	117	155	54	67%	67%	77	51	18%	38	20%
Maharashtra	Navi Mumbai	8	1965	259	312	16%	467	247	146	77	96%	61%	93	92	28%	69	32%
Maharashtra	Osmanabad **	16	1962	124	187	10%	339	86	163	41	51%	62%	101	36	12%	29	15%
Maharashtra	Parbhani **	16	1552	97	222	14%	430	107	162	40	50%	49%	166	40	11%	53	25%
Maharashtra	Pimpri Chinchwad	11	2063	191	253	12%	507	187	165	61	76%	60%	110	124	31%	56	25%
Maharashtra	Pune	27	2857	105	402	14%	1023	150	358	52	65%	65%	197	256	32%	106	23%
Maharashtra	Pune Rural	40	6885	174	770	11%	1112	112	519	52	66%	71%	209	151	17%	138	21%
Maharashtra	Raigarh-MH	24	3203	135	384	12%	865	146	302	51	64%	52%	279	130	18%	84	22%
Maharashtra	Ratnagiri	18	2333	128	278	12%	658	144	228	50	62%	52%	208	66	13%	68	23%
Maharashtra	Sangli	23	3794	164	396	10%	626	108	316	55	68%	71%	129	81	15%	43	12%
Maharashtra	Sangli Muni Corp	5	469	100	63	13%	182	155	53	45	56%	52%	48	37	27%	14	21%
Maharashtra	Satara	30	5205	173	453	9%	1213	161	345	46	57%	40%	518	133	13%	113	25%
Maharashtra	Sindhudurg	9	1981	214	133	7%	326	141	93	40	50%	45%	114	56	21%	30	24%
Maharashtra	Solapur	32	5621	175	451	8%	744	93	400	50	62%	68%	187	68	10%	58	13%
Maharashtra	Solapur Muni Corp	9	1947	207	268	14%	340	145	138	59	73%	63%	82	38	15%	37	20%
Maharashtra	Thane	48	6673	138	882	13%	1803	149	731	60	76%	59%	503	219	15%	217	23%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose							
Maharashtra	Ahmadnagar	42	4%	91%	85%	87%	100%	0	0%	1	0%	442	80%	552	100%	469	85%	402	95%
Maharashtra	Akola	22	5%	91%	85%	89%	94%	0	0%	18	6%	212	92%	229	99%	39	40%	141	73%
Maharashtra	Amravati Mun Corp	7	4%	81%	71%	77%	91%	1	1%	8	8%	66	88%	72	96%	19	95%	60	86%
Maharashtra	Amravati Rural	9	2%	91%	85%	88%	94%	2	1%	20	6%	228	84%	272	100%	37	14%	120	75%
Maharashtra	Aurangabad Muni Corp	12	5%	88%	86%	86%	94%	0	0%	8	6%	112	90%	125	100%	7	6%	71	96%
Maharashtra	Aurangabad-MH **	8	2%	91%	88%	90%	100%	0	0%	0	0%	257	88%	281	96%	121	78%	218	93%
Maharashtra	Bhandara	41	12%	92%	89%	89%	93%	5	2%	11	5%	157	93%	168	100%	43	93%	95	80%
Maharashtra	Bid **	20	4%	93%	85%	85%	100%	0	0%	0	0%	283	90%	315	100%	283	90%	197	78%
Maharashtra	Buldana **	16	2%	93%	86%	88%	98%	0	0%	10	2%	325	93%	349	100%	68	100%	253	95%
Maharashtra	Chandrapur	24	4%	92%	88%	90%	96%	1	0%	12	4%	243	86%	280	99%	19	79%	153	83%
Maharashtra	Dhule	24	5%	92%	87%	87%	98%	4	1%	2	1%	244	93%	258	98%	101	95%	156	79%
Maharashtra	Gadchiroli **	10	4%	92%	85%	97%	95%	0	0%	9	5%	127	94%	133	99%	51	96%	86	88%
Maharashtra	Gondiya	47	13%	89%	88%	88%	99%	0	0%	3	1%	168	88%	190	100%	32	84%	116	76%
Maharashtra	Hingoli **	24	7%	87%	84%	89%	98%	1	1%	2	1%	125	89%	120	85%	47	80%	77	84%
Maharashtra	Jalgaon	58	5%	92%	89%	89%	97%	0	0%	17	3%	464	88%	496	94%	43	86%	366	87%
Maharashtra	Jalna **	8	2%	91%	84%	89%	100%	0	0%	0	0%	214	90%	216	90%	66	99%	120	79%
Maharashtra	Kalyan Dombivli MC	4	1%	92%	88%	90%	91%	7	3%	15	6%	155	84%	184	100%	17	85%	125	91%
Maharashtra	Kolhapur	34	5%	87%	80%	80%	85%	1	0%	33	10%	224	82%	274	100%	22	79%	218	76%
Maharashtra	Kolhapur Mun Corp	4	3%	79%	92%	94%	100%	0	0%	0	0%	35	81%	43	100%	12	28%	24	73%
Maharashtra	Latur **	9	2%	90%	87%	90%	100%	0	0%	0	0%	200	77%	61	23%	22	8%	250	94%
Maharashtra	Mumbai	535	11%	91%	86%	86%	75%	114	3%	775	21%	1779	85%	1994	95%	0		1456	85%
Maharashtra	Nagpur Muni Corp	47	7%	91%	85%	85%	94%	8	2%	9	2%	312	93%	335	100%	0		190	71%
Maharashtra	Nagpur Rural	2	0%	94%	89%	90%	97%	4	1%	6	2%	300	81%	370	100%	50	91%	246	89%
Maharashtra	Nanded **	37	5%	89%	85%	87%	79%	0	0%	73	21%	202	68%	270	91%	53	18%	224	57%
Maharashtra	Nanded Waghela MC	0	0%	87%	83%	83%	100%	0	0%	0	0%	10	71%	50	93%	54	100%	22	88%
Maharashtra	Nandurbar *	1	0%	90%	85%	88%	98%	2	1%	6	3%	114	65%	122	69%	150	85%	102	68%
Maharashtra	Nashik	215	16%	95%	91%	91%	99%	0	0%	8	1%	582	90%	646	100%	64	91%	392	59%
Maharashtra	Nashik Corp	24	8%	92%	87%	87%	98%	0	0%	3	2%	143	92%	155	100%	28	100%	95	83%
Maharashtra	Navi Mumbai	61	18%	91%	84%	84%	92%	10	5%	6	3%	138	95%	146	100%	24	96%	92	97%
Maharashtra	Osmanabad **	22	7%	92%	86%	86%	98%	0	0%	4	2%	131	80%	163	100%	56	86%	115	85%
Maharashtra	Parbhani **	21	6%	91%	87%	87%	98%	0	0%	4	2%	136	84%	162	100%	26	96%	96	78%
Maharashtra	Pimpri Chinchwad	29	7%	88%	86%	86%	96%	4	2%	5	2%	159	96%	165	100%	21	84%	143	92%
Maharashtra	Pune	32	4%	92%	86%	86%	94%	0	0%	21	6%	334	93%	354	99%	90	100%	267	90%
Maharashtra	Pune Rural	22	3%	95%	89%	89%	97%	0	0%	20	3%	478	92%	513	99%	54	90%	354	94%
Maharashtra	Raigarh-MH	21	3%	91%	84%	84%	94%	2	1%	19	5%	245	81%	290	96%	7	100%	271	92%
Maharashtra	Ratnagiri	13	3%	91%	85%	86%	95%	0	0%	14	5%	195	86%	224	98%	48	100%	182	87%
Maharashtra	Sangli	27	5%	88%	83%	83%	96%	1	0%	13	4%	204	65%	316	100%	11	100%	125	55%
Maharashtra	Sangli Muni Corp	9	7%	91%	83%	83%	94%	1	2%	2	4%	48	91%	51	96%	24	45%	33	67%
Maharashtra	Satara	44	4%	88%	78%	84%	99%	0	0%	4	1%	292	85%	342	99%	157	84%	216	87%
Maharashtra	Sindhudurg	14	5%	90%	85%	85%	91%	0	0%	11	9%	74	80%	88	95%	15	68%	74	76%
Maharashtra	Solapur	13	2%	91%	86%	86%	91%	0	0%	38	9%	334	84%	400	100%	92	49%	285	88%
Maharashtra	Solapur Muni Corp	7	3%	87%	81%	81%	93%	0	0%	16	7%	124	90%	138	100%	0		95	88%
Maharashtra	Thane	108	7%	93%	89%	89%	93%	1	0%	62	7%	608	85%	708	99%	130	91%	631	89%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients register-e d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients register-e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases register-e d for treatment	No of new EP cases register-e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases register-e d for treatment	% of retreatme- nt cases out of all smear positive cases	
Maharashtra	Thane Muni Corp	14	2515	185	437	17%	761	224	215	63	79%	57%	159	168	31%	123	36%
Maharashtra	Ulhasnagar Muni Corp	5	848	167	180	21%	229	180	87	68	85%	58%	63	16	10%	43	33%
Maharashtra	Wardha	13	1946	147	250	13%	439	133	188	57	71%	61%	121	79	20%	42	18%
Maharashtra	Washim	11	852	78	92	11%	346	126	125	46	57%	51%	120	36	13%	52	29%
Maharashtra	Yavatmal **	26	3797	143	512	13%	933	141	372	56	70%	55%	303	113	14%	111	23%
Manipur	Bishnupur	2	222	101	20	9%	70	127	21	38	51%	50%	21	17	29%	7	25%
Manipur	Chandel *	1	206	157	11	5%	40	122	11	33	45%	38%	18	7	19%	1	8%
Manipur	Churachandpur *	2	541	221	34	6%	227	370	34	55	74%	27%	92	39	24%	10	23%
Manipur	Imphal East	4	633	150	78	12%	144	136	38	36	48%	41%	55	23	20%	11	22%
Manipur	Imphal West	5	1149	244	104	9%	218	185	50	42	57%	38%	81	52	28%	19	28%
Manipur	Senapati *	4	295	73	31	11%	111	109	31	30	41%	46%	37	20	23%	15	33%
Manipur	Tamenglong *	1	115	96	13	11%	21	70	13	44	58%	81%	3	4	20%	0	0%
Manipur	Thoubal	4	252	64	17	7%	123	125	10	10	14%	14%	60	28	29%	7	41%
Manipur	Ukhrul *	2	155	103	24	15%	56	148	20	53	71%	69%	9	14	33%	11	35%
Meghalaya	East Garo Hills *	3	202	76	25	12%	56	84	18	27	36%	50%	18	5	12%	7	28%
Meghalaya	East Khasi Hills *	7	729	103	161	22%	424	239	84	47	63%	46%	97	107	37%	68	45%
Meghalaya	Jaintia Hills *	3	253	80	45	18%	81	102	28	35	47%	55%	23	12	19%	11	28%
Meghalaya	Ri Bhoi *	2	272	132	32	12%	82	159	25	48	65%	58%	18	15	26%	13	34%
Meghalaya	South Garo Hills *	1	85	80	5	6%	14	53	6	23	30%	75%	2	1	11%	4	40%
Meghalaya	West Garo Hills *	6	816	148	121	15%	162	117	90	65	87%	75%	30	16	12%	15	14%
Meghalaya	West Khasi Hills *	3	290	92	35	12%	116	147	31	39	52%	53%	28	30	34%	17	35%
Mizoram	Aizawl *	4	792	217	81	10%	236	259	58	64	85%	54%	49	89	45%	18	24%
Mizoram	Champhai *	1	100	92	7	7%	17	63	6	22	29%	60%	4	6	38%	1	14%
Mizoram	Kolasib *	1	179	274	22	12%	40	245	12	73	98%	52%	11	9	28%	7	37%
Mizoram	Lawngtlai *	1	61	78	6	10%	25	128	7	36	48%	64%	4	4	27%	3	30%
Mizoram	Lunglei *	1	253	172	27	11%	53	144	22	60	80%	81%	5	13	33%	10	31%
Mizoram	Mamit *	1	74	111	4	5%	9	54	4	24	32%	50%	4	1	11%	0	0%
Mizoram	Saiha *	1	127	195	9	7%	39	239	7	43	57%	44%	9	13	45%	10	59%
Mizoram	Serchhip *	1	110	185	10	9%	17	114	8	54	72%	62%	5	2	13%	2	20%
Nagaland	Dimapur *	3	452	137	62	14%	164	198	57	69	92%	46%	68	2	2%	19	25%
Nagaland	Kohima *	3	302	90	41	14%	82	97	34	40	54%	64%	19	16	23%	10	23%
Nagaland	Mokokchung *	2	270	111	21	8%	48	79	20	33	44%	69%	9	6	17%	12	38%
Nagaland	Mon *	3	390	140	60	15%	80	115	30	43	57%	68%	14	18	29%	15	33%
Nagaland	Phek *	2	110	69	12	11%	17	43	8	20	27%	100%	0	4	33%	4	33%
Nagaland	Tuensang *	4	510	115	40	8%	139	125	40	36	48%	53%	36	34	31%	14	26%
Nagaland	Wokha *	2	171	99	26	15%	31	72	24	56	74%	89%	3	1	4%	2	8%
Nagaland	Zunheboto *	2	49	30	9	18%	14	34	4	10	13%	67%	2	2	25%	5	56%
Orissa	Anugul	12	1903	157	173	9%	287	95	120	40	47%	64%	67	51	21%	30	20%
Orissa	Balangir **	14	1772	125	217	12%	495	139	173	49	57%	43%	230	56	12%	22	11%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Maharashtra	Thane Muni Corp	62	11%	88%	83%	84%	91%	10	3%	24	6%	200	93%	212	99%	178	90%	163	93%
Maharashtra	Ulhasnagar Muni Corp	1	1%	90%	75%	75%	69%	17	12%	26	19%	77	89%	82	94%	27	90%	60	95%
Maharashtra	Wardha	19	5%	90%	86%	88%	100%	0	0%	1	0%	165	88%	183	97%	10	37%	131	97%
Maharashtra	Washim	7	2%	89%	85%	86%	98%	2	2%	0	0%	0	28	22%	50	40%	56	55%	
Maharashtra	Yavatmal **	26	3%	93%	88%	88%	91%	2	0%	42	9%	304	87%	330	95%	34	85%	245	82%
Manipur	Bishnupur	2	3%	88%	88%	88%	100%	0	0%	0	0%	17	89%	19	100%	6	32%	14	100%
Manipur	Chandel *	2	6%	85%	91%	91%	91%	1	9%	0	0%	10	100%	10	100%	4	36%	7	70%
Manipur	Churachandpur *	38	23%	87%	87%	87%	100%	0	0%	0	0%	34	100%	34	100%	15	28%	30	83%
Manipur	Imphal East	3	3%	90%	79%	79%	66%	1	2%	19	33%	38	100%	32	84%	30	79%	20	42%
Manipur	Imphal West	3	2%	95%	89%	89%	99%	1	1%	0	0%	50	100%	50	100%	40	80%	67	100%
Manipur	Senapati *	11	13%	94%	80%	80%	100%	0	0%	0	0%	31	100%	31	100%	31	100%	8	100%
Manipur	Tamenglong *	1	5%	25%	71%	71%	100%	0	0%	0	0%	13	100%	13	100%	13	100%	4	80%
Manipur	Thoubal	3	3%	85%	91%	91%	100%	0	0%	0	0%	10	100%	10	100%	10	100%	32	100%
Manipur	Ukhrul *	3	7%	79%	64%	79%	96%	1	4%	0	0%	18	90%	2	10%	20	100%	8	89%
Meghalaya	East Garo Hills *	4	10%	92%	72%	94%	100%	0	0%	0	0%	14	78%	18	100%	16	89%	13	72%
Meghalaya	East Khasi Hills *	28	10%	76%	75%	75%	96%	4	3%	2	1%	82	98%	79	94%	44	94%	52	95%
Meghalaya	Jaintia Hills *	3	5%	81%	80%	80%	100%	0	0%	0	0%	24	86%	28	100%	25	89%	9	60%
Meghalaya	Ri Bhoi *	5	9%	90%	59%	68%	100%	0	0%	0	0%	23	92%	24	96%	20	80%	13	59%
Meghalaya	South Garo Hills *	0	0%	100%	88%	88%	80%	0	0%	1	20%	3	75%	4	100%	4	100%	7	88%
Meghalaya	West Garo Hills *	4	3%	92%	92%	94%	88%	1	1%	12	11%	80	89%	89	99%	28	100%	53	87%
Meghalaya	West Khasi Hills *	13	15%	91%	89%	91%	100%	0	0%	0	0%	30	100%	30	100%	17	100%	39	95%
Mizoram	Aizawl *	10	5%	97%	80%	80%	100%	0	0%	0	0%	58	58%	58	58%	58	58%	33	33%
Mizoram	Champhai *	1	6%	100%	100%	100%	100%	0	0%	0	0%	6	6%	6	6%	6	6%	1	1%
Mizoram	Kolasib *	3	9%	92%	100%	100%	86%	3	14%	0	0%	12	12%	12	12%	7	7%	6	6%
Mizoram	Lawngtlai *	1	7%	100%	100%	100%	100%	0	0%	0	0%	7	7%	7	7%	7	7%	778	78%
Mizoram	Lunglei *	0	0%	86%	96%	96%	100%	0	0%	0	0%	25	25%	25	25%	14	56%	23	23%
Mizoram	Mamit *	0	0%	100%	50%	50%	100%	0	0%	0	0%	3	75%	4	100%	4	100%	1	50%
Mizoram	Saiha *	0	0%	100%	100%	100%	100%	0	0%	0	0%	7	100%	7	100%	7	100%	12	100%
Mizoram	Serchhip *	5	33%	100%	80%	80%	100%	0	0%	0	0%	8	100%	8	100%	8	100%	2	40%
Nagaland	Dimapur *	4	3%	92%	93%	93%	92%	0	0%	5	8%	50	88%	57	100%	39	68%	25	44%
Nagaland	Kohima *	6	9%	87%	89%	93%	100%	0	0%	0	0%	34	92%	34	92%	30	81%	24	89%
Nagaland	Mokokchung *	1	3%	96%	83%	83%	95%	1	5%	0	0%	0	0	0	0	0	0	0	0
Nagaland	Mon *	12	19%	87%	91%	91%	50%	0	0%	30	50%	0	0	0	0	0	0	0	0
Nagaland	Phek *	1	8%	82%	86%	86%	100%	0	0%	0	0%	6	75%	8	100%	7	88%	6	75%
Nagaland	Tuensang *	19	17%	91%	93%	93%	100%	0	0%	0	0%	0	0	0	0	0	0	0	0
Nagaland	Wokha *	0	0%	100%	70%	70%	100%	0	0%	0	0%	24	100%	24	100%	24	100%	0	0
Nagaland	Zunheboto *	0	0%	89%	100%	100%	100%	0	0%	0	0%	4	100%	4	100%	4	100%	0	0
Orissa	Anugul	13	5%	92%	90%	92%	94%	1	1%	8	5%	88	73%	119	99%	57	92%	74	71%
Orissa	Balangir **	19	4%	85%	85%	90%	92%	1	0%	15	7%	133	77%	170	98%	27	93%	169	84%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 regis-ter- ed for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter- ed for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases regis-ter- ed for treatment	No of new EP cases regis-ter- ed for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases regis-ter- ed for treatment	% of retreatme- nt cases out of all smear positive cases	
Orissa	Baleshwar	22	1766	82	167	9%	336	62	136	25	30%	52%	126	39	13%	20	13%
Orissa	Bargarh	14	1144	80	166	15%	364	102	183	51	60%	70%	78	70	21%	17	9%
Orissa	Baudh	4	475	120	66	14%	115	116	68	69	81%	85%	12	18	18%	13	16%
Orissa	Bhadrak	14	1028	73	94	9%	190	54	77	22	26%	64%	43	47	28%	15	16%
Orissa	Bhubaneshwar Corp	7	1016	147	103	10%	141	82	63	37	43%	80%	16	40	34%	19	23%
Orissa	Cuttack	25	2116	85	336	16%	431	69	172	28	33%	73%	64	115	33%	46	21%
Orissa	Debagarh	3	346	119	46	13%	63	86	39	53	63%	74%	14	7	12%	2	5%
Orissa	Dhenkanal	11	1442	127	149	10%	285	101	126	44	52%	60%	85	30	12%	25	17%
Orissa	Gajapati †	6	633	115	110	17%	249	181	113	82	96%	59%	77	31	14%	19	14%
Orissa	Ganjam	33	3972	119	677	17%	1201	144	465	56	66%	58%	339	166	17%	136	23%
Orissa	Jagatsinghapur	11	1052	94	58	6%	126	45	57	20	24%	78%	16	31	30%	14	20%
Orissa	Jajapur	17	1330	77	121	9%	333	77	125	29	34%	61%	81	87	30%	30	19%
Orissa	Jharsuguda	5	1094	202	103	9%	243	179	88	65	76%	51%	83	50	23%	14	14%
Orissa	Kalahandi **	14	1849	130	327	18%	542	153	275	77	91%	65%	148	70	14%	39	12%
Orissa	Kandhamal †	7	1056	153	135	13%	182	106	90	52	61%	71%	36	33	21%	21	19%
Orissa	Kendrapara	14	1330	96	102	8%	224	65	90	26	31%	67%	45	46	25%	33	27%
Orissa	Kendujhar	17	2939	177	364	12%	671	162	285	69	81%	59%	198	106	18%	45	14%
Orissa	Khordha	13	1255	96	107	9%	262	80	93	29	34%	54%	78	46	21%	28	23%
Orissa	Koraput †	13	1519	121	288	19%	330	105	176	56	66%	81%	41	48	18%	46	21%
Orissa	Malkangiri *	5	1253	245	145	12%	295	231	145	114	134%	60%	98	15	6%	31	18%
Orissa	Mayurbhanj †	24	3484	147	601	17%	1024	173	494	84	98%	60%	331	118	13%	50	9%
Orissa	Nabarangapur †	11	893	82	152	17%	245	90	127	47	55%	64%	73	12	6%	18	12%
Orissa	Nayagarh	9	1191	130	195	16%	384	167	124	54	63%	55%	100	41	15%	58	32%
Orissa	Nuapada †	6	812	144	128	16%	249	176	95	67	79%	44%	122	7	3%	18	16%
Orissa	Puri	16	1629	102	154	9%	290	73	121	30	36%	73%	45	53	24%	33	21%
Orissa	Rayagada †	9	1409	161	196	14%	290	132	148	68	80%	65%	79	28	11%	27	15%
Orissa	Sambalpur	10	1925	195	209	11%	366	148	134	54	64%	58%	97	94	29%	29	18%
Orissa	Sonapur	6	526	91	56	11%	125	87	54	38	44%	55%	44	10	9%	11	17%
Orissa	Sundargarh †	19	3511	180	431	12%	753	155	315	65	76%	56%	246	117	17%	43	12%
Puducherry	Puducherry	10	4577	439	323	7%	323	124	162	62	83%	75%	54	51	19%	49	23%
Punjab	Amritsar	33	3588	109	626	17%	1088	132	426	52	55%	68%	205	272	30%	136	24%
Punjab	Bathinda	13	2163	171	266	12%	376	119	168	53	56%	72%	64	47	17%	82	33%
Punjab	Faridkot	6	822	139	130	16%	224	152	76	51	54%	57%	58	41	23%	35	32%
Punjab	Fatehgarh Sahib	6	642	111	67	10%	126	87	39	27	28%	74%	14	35	40%	29	43%
Punjab	Firozpur	19	1334	71	270	20%	416	89	155	33	35%	61%	98	40	14%	98	39%
Punjab	Gurdaspur	22	2472	110	249	10%	488	87	171	31	32%	56%	133	69	18%	84	33%
Punjab	Hoshiarpur	16	2584	163	298	12%	481	122	206	52	55%	62%	125	51	13%	78	27%
Punjab	Jalandhar	21	2452	117	301	12%	507	97	217	42	44%	74%	78	116	28%	78	26%
Punjab	Kapurthala	8	920	114	123	13%	188	93	99	49	52%	69%	45	18	11%	21	18%
Punjab	Ludhiana	32	3974	123	452	11%	922	114	313	39	41%	50%	312	177	22%	81	21%
Punjab	Mansa-PU	7	914	124	130	14%	188	102	99	54	57%	72%	38	16	10%	29	23%
Punjab	Moga	9	779	82	106	14%	184	78	79	33	35%	74%	28	24	18%	44	36%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Orissa	Baleswar	1	0%	88%	86%	88%	93%	3	2%	7	5%	102	75%	123	90%	13	72%	83	72%
Orissa	Bargarh	3	1%	83%	77%	85%	99%	0	0%	2	1%	142	78%	158	100%	8	100%	81	67%
Orissa	Baudh	8	8%	92%	79%	82%	97%	0	0%	2	3%	51	75%	68	100%	10	100%	21	68%
Orissa	Bhadrak	3	2%	89%	83%	89%	89%	0	0%	10	11%	67	87%	77	100%	25	100%	55	87%
Orissa	Bhubaneshwar Corp	2	2%	84%	81%	81%	88%	3	5%	4	7%	32	51%	58	92%	12	86%	47	100%
Orissa	Cuttack	18	5%	82%	70%	81%	88%	1	0%	27	12%	143	83%	171	99%	15	94%	53	48%
Orissa	Debagarh	2	3%	93%	93%	93%	88%	0	0%	5	12%	36	92%	39	100%	39	100%	28	100%
Orissa	Dhenkanal	7	3%	90%	85%	90%	93%	0	0%	10	7%	100	79%	126	100%	44	35%	66	80%
Orissa	Gajapati †	21	10%	91%	77%	80%	86%	3	3%	12	11%	66	58%	86	76%	47	81%	68	67%
Orissa	Ganjam	62	6%	83%	72%	79%	95%	6	1%	25	4%	374	80%	463	100%	245	52%	206	62%
Orissa	Jagatsinghapur	2	2%	93%	90%	90%	94%	1	2%	2	4%	43	75%	57	100%	10	83%	38	81%
Orissa	Jajapur	5	2%	90%	87%	91%	98%	0	0%	2	2%	0	0	0	0	0	0	0	0
Orissa	Jharsuguda	14	6%	96%	91%	91%	98%	0	0%	2	2%	78	89%	85	97%	53	100%	58	91%
Orissa	Kalahandi **	20	4%	72%	71%	82%	90%	1	0%	30	10%	214	78%	266	97%	0	110	58%	
Orissa	Kandhamal †	11	7%	79%	70%	88%	87%	2	2%	13	11%	77	86%	92	98%	29	26%	50	74%
Orissa	Kendrapara	4	2%	94%	98%	98%	100%	0	0%	0	0%	85	94%	90	100%	39	95%	56	95%
Orissa	Kendujhar	10	2%	91%	90%	90%	94%	2	1%	19	5%	230	81%	285	100%	49	92%	211	83%
Orissa	Khordha	9	4%	89%	85%	88%	99%	0	0%	1	1%	46	49%	93	100%	18	90%	33	43%
Orissa	Koraput †	10	4%	81%	69%	82%	88%	0	0%	33	12%	159	90%	180	86%	21	70%	54	44%
Orissa	Malkangiri *	10	4%	87%	79%	79%	100%	0	0%	0	0%	127	88%	145	100%	16	11%	95	100%
Orissa	Mayurbhanj †	20	2%	93%	89%	89%	88%	0	0%	71	12%	451	91%	486	98%	60	95%	303	80%
Orissa	Nabarangapur †	6	3%	91%	83%	85%	89%	4	3%	12	8%	100	79%	127	100%	55	100%	80	75%
Orissa	Nayagarh	25	9%	68%	62%	68%	99%	0	0%	1	1%	109	88%	97	78%	40	67%	32	59%
Orissa	Nuapada †	8	4%	85%	72%	96%	100%	0	0%	0	0%	95	100%	95	100%	40	100%	30	63%
Orissa	Puri	10	5%	90%	88%	90%	99%	2	1%	0	0%	106	88%	121	100%	6	75%	68	84%
Orissa	Rayagada †	18	7%	91%	83%	86%	91%	0	0%	17	9%	108	73%	148	100%	89	60%	111	80%
Orissa	Sambalpur	29	9%	91%	88%	88%	92%	12	7%	3	2%	121	90%	123	92%	87	65%	44	53%
Orissa	Sonapur	3	3%	93%	88%	90%	76%	0	0%	13	24%	48	89%	54	100%	0	27	63%	
Orissa	Sundargarh †	21	3%	92%	74%	86%	85%	15	4%	45	11%	206	65%	312	99%	35	18%	145	73%
Puducherry	Puducherry	7	3%	87%	72%	76%	92%	6	3%	13	6%	143	88%	162	100%	54	98%	124	93%
Punjab	Amritsar	62	7%	88%	84%	85%	91%	23	4%	30	5%	416	98%	426	100%	73	97%	290	100%
Punjab	Bathinda	9	3%	91%	85%	85%	95%	6	2%	7	3%	162	96%	168	100%	80	98%	84	100%
Punjab	Faridkot	12	7%	83%	85%	85%	95%	5	5%	0	0%	76	100%	74	97%	18	100%	56	93%
Punjab	Fatehgarh Sahib	3	3%	80%	80%	80%	95%	0	0%	3	5%	39	100%	39	100%	21	95%	27	82%
Punjab	Firozpur	16	5%	82%	75%	79%	91%	7	3%	16	6%	130	84%	153	99%	11	73%	92	90%
Punjab	Gurdaspur	15	4%	90%	83%	84%	92%	3	1%	17	7%	153	89%	171	100%	15	83%	181	85%
Punjab	Hoshiarpur	13	3%	93%	85%	87%	94%	3	1%	13	5%	200	97%	206	100%	30	100%	139	96%
Punjab	Jalandhar	17	4%	80%	72%	77%	86%	1	0%	40	14%	201	93%	198	91%	17	89%	119	88%
Punjab	Kapurthala	4	2%	96%	80%	81%	98%	2	2%	0	0%	99	100%	99	100%	26	93%	57	85%
Punjab	Ludhiana	61	8%	88%	86%	88%	91%	11	3%	30	7%	277	88%	312	100%	7	100%	237	85%
Punjab	Mansa-PU	5	3%	93%	85%	85%	95%	0	0%	6	5%	96	97%	99	100%	62	95%	78	100%
Punjab	Moga	6	5%	81%	78%	78%	98%	0	0%	2	2%	76	96%	78	99%	21	95%	70	100%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients register-e d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients register-e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases register-e d for treatment	No of new EP cases register-e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme- nt cases register-e d for treatment	% of retreatme- nt cases out of all smear positive cases	
Punjab	Muktsar	8	1018	123	159	16%	240	116	100	48	51%	67%	50	22	13%	63	39%
Punjab	Nawanshahr	6	1014	162	87	9%	165	105	67	43	45%	64%	38	31	23%	25	27%
Punjab	Patiala	20	4054	206	504	12%	769	156	269	55	58%	67%	135	197	33%	129	32%
Punjab	Rupnagar	12	1892	159	196	10%	334	113	128	43	45%	69%	57	60	24%	70	35%
Punjab	Sangrur	21	3104	145	313	10%	548	103	213	40	42%	62%	131	76	18%	92	30%
Rajasthan	Ajmer	24	3468	144	813	23%	1248	207	415	69	86%	56%	327	162	18%	285	41%
Rajasthan	Alwar	33	3118	94	497	16%	1060	128	351	42	53%	46%	408	125	14%	156	31%
Rajasthan	Banswara †	17	2211	133	424	19%	730	176	280	68	84%	55%	229	55	10%	165	37%
Rajasthan	Baran	11	1841	163	318	17%	528	187	208	74	92%	57%	156	56	13%	87	29%
Rajasthan	Barmer	22	6225	287	319	5%	683	126	211	39	49%	41%	305	40	7%	94	31%
Rajasthan	Bharatpur	23	2481	107	386	16%	704	121	215	37	46%	41%	308	39	7%	132	38%
Rajasthan	Bhilwara	22	6231	280	847	14%	1501	270	533	96	120%	56%	416	197	17%	298	36%
Rajasthan	Bikaner	21	2582	123	375	15%	606	116	189	36	45%	54%	159	109	24%	112	37%
Rajasthan	Bundi	11	1560	147	228	15%	492	185	179	67	84%	51%	171	43	11%	70	28%
Rajasthan	Chittaurgarh	20	2153	108	444	21%	837	168	393	79	99%	71%	163	85	13%	176	31%
Rajasthan	Churu	19	1384	74	330	24%	633	135	222	47	59%	56%	171	94	19%	128	37%
Rajasthan	Dausa	15	1975	136	312	16%	542	149	204	56	70%	54%	172	60	14%	96	32%
Rajasthan	Dhaulpur	11	1782	164	293	16%	460	169	160	59	74%	61%	101	60	19%	126	44%
Rajasthan	Dungarpur †	12	1645	134	441	27%	655	214	320	105	131%	66%	165	34	7%	134	30%
Rajasthan	Ganganagar	20	2021	102	332	16%	675	137	239	48	60%	53%	214	92	17%	110	32%
Rajasthan	Hanumangarh	17	1906	114	410	22%	638	152	243	58	72%	62%	149	67	15%	161	40%
Rajasthan	Jaipur	58	11613	200	1686	15%	2206	152	669	46	58%	51%	653	357	21%	399	37%
Rajasthan	Jaisalmer	6	864	154	99	11%	150	107	64	46	57%	62%	39	15	13%	32	33%
Rajasthan	Jalore	16	1351	84	260	19%	472	118	157	39	49%	43%	208	15	4%	69	31%
Rajasthan	Jhalawar	13	1769	136	359	20%	533	163	204	63	78%	54%	172	25	6%	111	35%
Rajasthan	Jhunjhunu	21	2497	118	339	14%	591	112	190	36	45%	54%	164	81	19%	128	40%
Rajasthan	Jodhpur	32	4087	128	600	15%	894	112	290	36	46%	45%	354	105	14%	125	30%
Rajasthan	Karauli	13	1838	138	378	21%	602	181	208	62	78%	52%	189	51	11%	140	40%
Rajasthan	Kota	17	2573	148	532	21%	820	189	304	70	88%	55%	248	107	16%	127	29%
Rajasthan	Nagaur	31	2587	84	485	19%	777	101	313	41	51%	56%	249	58	9%	131	30%
Rajasthan	Pali	20	2070	103	400	19%	767	153	257	51	64%	46%	298	74	12%	124	33%
Rajasthan	Rajsamand	11	1143	105	240	21%	396	145	184	68	84%	66%	95	46	14%	67	27%
Rajasthan	Sawai Madhopur	12	1888	153	275	15%	455	148	178	58	72%	65%	97	71	21%	98	36%
Rajasthan	Sikar	25	2978	118	489	16%	864	137	291	46	58%	51%	278	77	12%	144	33%
Rajasthan	Sirohi	9	1621	172	289	18%	441	188	194	83	103%	58%	140	9	3%	76	28%
Rajasthan	Tonk	13	2057	154	499	24%	793	237	330	99	123%	62%	203	59	10%	181	35%
Rajasthan	Udaipur	29	5674	195	1706	30%	1484	204	621	85	107%	63%	368	189	16%	268	30%
Sikkim	East	3	1093	417	96	9%	172	262	58	88	118%	60%	39	38	28%	19	25%
Sikkim	North *	0.4	52	118	4	8%	17	155	3	27	36%	38%	5	7	47%	2	40%
Sikkim	South **	1	265	188	31	12%	60	170	18	51	68%	58%	13	16	34%	11	38%
Sikkim	West **	1	157	119	16	10%	61	185	23	70	93%	70%	10	16	33%	9	28%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
Punjab	Muktsar	9	5%	88%	81%	83%	96%	3	2%	3	2%	94	94%	100	100%	60	94%	78	89%
Punjab	Nawanshahr	4	3%	96%	85%	85%	99%	0	0%	1	1%	51	76%	67	100%	46	92%	60	87%
Punjab	Patiala	44	7%	83%	77%	82%	97%	1	0%	10	2%	229	85%	244	91%	28	85%	162	84%
Punjab	Rupnagar	20	8%	85%	80%	84%	92%	4	2%	10	6%	112	88%	123	96%	77	97%	82	91%
Punjab	Sangrur	15	4%	86%	83%	90%	92%	0	0%	24	8%	171	80%	200	94%	60	86%	150	85%
Rajasthan	Ajmer	35	4%	90%	85%	85%	90%	5	1%	65	9%	323	78%	376	91%	36	92%	191	85%
Rajasthan	Alwar	20	2%	89%	86%	88%	90%	2	0%	47	10%	336	96%	351	100%	20	80%	192	81%
Rajasthan	Banswara †	22	4%	92%	87%	89%	95%	1	0%	22	5%	204	73%	270	96%	17	85%	136	61%
Rajasthan	Baran	25	6%	93%	86%	88%	91%	10	3%	18	6%	181	87%	204	98%	85	85%	154	96%
Rajasthan	Barmer	5	1%	89%	84%	85%	92%	0	0%	25	8%	174	82%	202	96%	59	74%	135	83%
Rajasthan	Bharatpur	22	4%	87%	83%	87%	90%	9	2%	30	8%	87	40%	194	90%	21	70%	64	34%
Rajasthan	Bhilwara	112	10%	92%	95%	95%	98%	2	0%	11	1%	520	98%	529	99%	78	98%	370	98%
Rajasthan	Bikaner	47	10%	91%	85%	85%	84%	0	0%	52	16%	165	87%	186	98%	33	92%	121	84%
Rajasthan	Bundi	13	3%	90%	86%	88%	91%	2	1%	18	8%	167	93%	157	88%	9	90%	106	85%
Rajasthan	Chittaurgarh	24	4%	92%	81%	86%	92%	6	1%	31	7%	302	77%	313	80%	43	73%	252	98%
Rajasthan	Churu	54	11%	94%	90%	92%	89%	2	1%	34	11%	177	80%	199	90%	130	59%	173	85%
Rajasthan	Dausa	17	4%	91%	86%	87%	93%	1	0%	19	7%	168	82%	186	91%	9	90%	116	82%
Rajasthan	Dhaulpur	35	11%	93%	86%	86%	93%	5	2%	14	5%	126	79%	159	99%	21	70%	99	79%
Rajasthan	Dungarpur †	12	2%	91%	88%	91%	89%	3	1%	45	10%	252	79%	292	91%	182	83%	228	85%
Rajasthan	Ganganagar	33	6%	92%	88%	88%	90%	2	1%	30	9%	206	86%	224	94%	34	94%	173	87%
Rajasthan	Hanumangarh	37	8%	92%	85%	87%	88%	5	1%	42	11%	196	81%	216	89%	55	86%	147	77%
Rajasthan	Jaipur	136	8%	89%	86%	86%	88%	3	0%	152	12%	576	86%	640	96%	179	91%	453	83%
Rajasthan	Jaisalmer	1	1%	96%	86%	89%	95%	2	2%	3	3%	60	94%	60	94%	40	73%	43	88%
Rajasthan	Jalore	6	2%	87%	85%	85%	91%	0	0%	23	9%	135	86%	118	75%	47	75%	80	84%
Rajasthan	Jhalawar	17	4%	91%	85%	88%	86%	11	3%	39	11%	146	72%	184	90%	15	83%	77	58%
Rajasthan	Jhunjhunu	24	6%	90%	87%	87%	85%	1	0%	47	14%	158	83%	188	99%	43	96%	137	86%
Rajasthan	Jodhpur	8	1%	90%	88%	90%	89%	3	1%	54	11%	235	81%	288	99%	94	80%	175	82%
Rajasthan	Karauli	13	3%	93%	86%	87%	96%	0	0%	14	4%	159	76%	208	100%	89	68%	147	79%
Rajasthan	Kota	68	10%	94%	88%	93%	91%	10	2%	33	7%	261	86%	276	91%	57	90%	221	88%
Rajasthan	Nagaur	22	4%	82%	84%	87%	88%	0	0%	54	12%	256	82%	271	87%	12	80%	202	84%
Rajasthan	Pali	30	5%	89%	88%	91%	92%	3	1%	29	7%	215	84%	226	88%	98	96%	170	85%
Rajasthan	Rajsamand	2	1%	90%	83%	83%	84%	11	5%	27	11%	124	67%	145	79%	32	89%	97	74%
Rajasthan	Sawai Madhopur	10	3%	95%	88%	88%	93%	5	2%	12	5%	149	84%	177	99%	72	82%	112	80%
Rajasthan	Sikar	35	5%	94%	87%	87%	91%	0	0%	42	9%	250	86%	288	99%	81	93%	196	94%
Rajasthan	Sirohi	6	2%	89%	87%	87%	90%	0	0%	28	10%	155	80%	185	95%	0	93%	93	89%
Rajasthan	Tonk	20	3%	91%	84%	87%	96%	5	1%	15	3%	287	87%	317	96%	9	90%	210	79%
Rajasthan	Udaipur	49	4%	92%	86%	87%	94%	9	1%	54	5%	473	76%	515	83%	134	88%	337	62%
Sikkim	East	13	10%	90%	89%	89%	85%	5	6%	7	9%	56	97%	58	100%	24	96%	54	98%
Sikkim	North *	2	13%	88%	100%	100%	100%	0	0%	0	0%	3	100%	3	100%	7	88%	6	100%
Sikkim	South **	10	21%	90%	91%	91%	96%	0	0%	1	4%	18	100%	18	100%	31	100%	20	100%
Sikkim	West **	8	16%	89%	100%	100%	100%	0	0%	0	0%	20	87%	23	100%	17	94%	19	90%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-	No.	Suspects	No of	% of S+ve	Total	Annualize	New smear	Annualized new	% new sputum	No of new	No of new	% of new	No of	% of	
		lation (in lakh)	suspects	examined	Smear positive patients	cases among	patients registere	d total case	smear positive pa	smear positive case	new sputum positi	smear negative ca	EP cases registere	new EP cases	new EP cases out of all new cases	smear positive retrea	retreatment cases out of all smear positive cases
Tamil Nadu	Chennai	44	15017	339	1434	10%	1602	145	649	59	78%	65%	345	360	27%	203	24%
Tamil Nadu	Coimbatore	44	6909	156	617	9%	1107	100	465	42	56%	67%	234	235	25%	152	25%
Tamil Nadu	Cuddalore	24	5585	233	381	7%	976	163	291	49	65%	46%	344	172	21%	108	27%
Tamil Nadu	Dharmapuri	14	4497	333	267	6%	403	119	178	53	70%	69%	81	91	26%	49	22%
Tamil Nadu	Dindigul	20	6305	313	617	10%	689	137	250	50	66%	59%	174	172	29%	79	24%
Tamil Nadu	Erode	27	6988	258	684	10%	628	93	327	48	64%	72%	125	66	13%	86	21%
Tamil Nadu	Kancheepuram	30	4578	152	336	7%	1205	160	469	62	83%	59%	330	235	23%	145	24%
Tamil Nadu	Kanniyakumari	18	3133	179	264	8%	450	103	168	38	51%	51%	164	80	19%	30	15%
Tamil Nadu	Karur	10	1587	162	101	6%	277	113	106	43	58%	60%	72	52	23%	32	23%
Tamil Nadu	Krishnagiri	16	2695	166	164	6%	427	105	156	38	51%	53%	136	78	21%	44	22%
Tamil Nadu	Madurai	27	6065	225	592	10%	976	145	307	46	61%	57%	230	237	31%	145	32%
Tamil Nadu	Nagappatinam	16	2183	140	125	6%	360	92	112	29	38%	42%	155	50	16%	42	27%
Tamil Nadu	Namakkal	16	2857	182	212	7%	448	114	210	53	71%	71%	87	103	26%	45	18%
Tamil Nadu	Perambalur	12	2191	177	170	8%	355	114	147	47	63%	56%	116	65	20%	26	15%
Tamil Nadu	Pudukkottai	15	3397	223	195	6%	286	75	123	32	43%	64%	69	55	22%	33	21%
Tamil Nadu	Ramanathapuram	12	1992	160	145	7%	318	102	135	43	58%	61%	86	64	22%	30	18%
Tamil Nadu	Salem	31	8241	262	541	7%	934	119	378	48	64%	60%	257	180	22%	109	22%
Tamil Nadu	Sivaganga	12	2634	218	155	6%	329	109	110	36	49%	48%	117	48	17%	44	29%
Tamil Nadu	Thanjavur	23	8642	373	454	5%	849	147	265	46	61%	45%	324	166	22%	73	22%
Tamil Nadu	The Nilgiris	8	623	78	20	3%	80	40	15	7	10%	34%	29	27	38%	8	35%
Tamil Nadu	Theni	12	3546	308	254	7%	541	188	169	59	78%	40%	250	72	15%	29	15%
Tamil Nadu	Thiruvallur	29	5170	180	331	6%	1021	142	383	53	71%	58%	276	207	24%	120	24%
Tamil Nadu	Thiruvarur	12	2262	185	157	7%	303	99	118	39	51%	59%	83	61	23%	25	17%
Tamil Nadu	Tiruchirappalli	25	5058	202	374	7%	698	111	245	39	52%	55%	199	189	30%	55	18%
Tamil Nadu	Tirunelveli	29	5364	182	476	9%	934	127	350	48	63%	50%	354	131	16%	78	18%
Tamil Nadu	Tiruvanamalai	23	4917	214	329	7%	679	118	294	51	68%	62%	184	122	20%	69	19%
Tamil Nadu	Toothukudi	16	2710	165	311	11%	461	112	227	55	74%	61%	143	49	12%	39	15%
Tamil Nadu	Vellore	37	12057	329	852	7%	1326	145	541	59	79%	59%	372	261	22%	133	20%
Tamil Nadu	Viluppuram	31	5134	166	521	10%	976	126	398	51	69%	61%	251	160	20%	137	26%
Tamil Nadu	Virudhunagar	18	3947	214	322	8%	650	141	222	48	64%	50%	218	142	24%	60	21%
Tripura	Dhalai *	3	335	102	54	16%	80	97	39	47	63%	58%	28	2	3%	10	20%
Tripura	North Tripura	6	674	106	94	14%	154	97	82	52	69%	65%	45	12	9%	12	13%
Tripura	South Tripura	8	843	103	59	7%	86	42	40	20	26%	67%	20	4	6%	18	31%
Tripura	West Tripura	16	1808	110	240	13%	294	72	175	43	57%	81%	42	42	16%	35	17%
Uttar Pradesh	Agra	40	5332	133	843	16%	1323	132	365	37	38%	55%	298	171	21%	396	52%
Uttar Pradesh	Aligarh	33	5426	164	815	15%	1361	164	588	71	75%	56%	469	138	12%	152	21%
Uttar Pradesh	Allahabad	55	8856	162	1111	13%	1867	136	633	46	49%	48%	676	122	9%	304	32%
Uttar Pradesh	Ambedkar Nagar	22	1332	59	183	14%	345	62	146	26	27%	55%	121	42	14%	17	10%
Uttar Pradesh	Auraiya	13	1811	139	276	15%	453	139	204	62	66%	61%	133	23	6%	74	27%
Uttar Pradesh	Azamgarh	44	3139	72	584	19%	883	81	388	35	37%	60%	258	56	8%	157	29%
Uttar Pradesh	Baghpat	13	1511	117	247	16%	425	132	195	61	64%	65%	106	48	14%	72	27%
Uttar Pradesh	Brahhach**	30	4169	141	557	13%	1052	142	393	53	56%	50%	395	132	14%	131	25%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
Tamil Nadu	Chennai	62	5%	92%	87%	87%	90%	4	0%	85	10%	510	79%	642	99%	79	100%
Tamil Nadu	Coimbatore	60	6%	86%	78%	78%	92%	0	0%	35	8%	393	85%	465	100%	32	67%
Tamil Nadu	Cuddalore	132	16%	91%	83%	83%	89%	14	4%	26	7%	237	81%	288	99%	58	77%
Tamil Nadu	Dharmapuri	33	9%	91%	81%	83%	93%	0	0%	19	7%	161	90%	178	100%	30	46%
Tamil Nadu	Dindigul	95	16%	84%	79%	81%	81%	70	14%	23	5%	202	81%	239	96%	76	67%
Tamil Nadu	Erode	17	3%	81%	76%	80%	86%	0	0%	65	14%	253	77%	311	95%	51	65%
Tamil Nadu	Kancheepuram	99	10%	92%	86%	86%	97%	4	1%	5	2%	405	86%	467	100%	55	73%
Tamil Nadu	Kanniyakumari	92	22%	87%	90%	90%	99%	0	0%	3	1%	150	89%	168	100%	68	82%
Tamil Nadu	Karur	14	6%	86%	73%	75%	87%	0	0%	12	13%	73	69%	105	99%	61	81%
Tamil Nadu	Krishnagiri	27	7%	84%	76%	76%	97%	1	1%	4	3%	131	84%	156	100%	20	24%
Tamil Nadu	Madurai	106	14%	83%	81%	82%	84%	0	0%	76	16%	281	92%	306	100%	32	60%
Tamil Nadu	Nagapattinam	69	22%	89%	81%	83%	95%	0	0%	6	5%	98	88%	112	100%	32	48%
Tamil Nadu	Namakkal	58	15%	87%	79%	79%	97%	0	0%	7	4%	184	88%	210	100%	66	56%
Tamil Nadu	Perambalur	60	18%	88%	84%	84%	97%	1	1%	4	2%	122	83%	147	100%	39	83%
Tamil Nadu	Pudukkottai	24	10%	86%	75%	78%	91%	2	1%	15	8%	92	75%	119	97%	13	50%
Tamil Nadu	Ramanathapuram	69	24%	87%	82%	82%	88%	0	0%	17	13%	122	90%	135	100%	17	85%
Tamil Nadu	Salem	72	9%	83%	68%	74%	82%	0	0%	86	18%	301	80%	374	99%	21	66%
Tamil Nadu	Sivaganga	32	12%	80%	84%	85%	94%	0	0%	8	6%	109	99%	109	99%	51	77%
Tamil Nadu	Thanjavur	186	25%	90%	83%	84%	96%	0	0%	15	4%	203	77%	264	100%	65	59%
Tamil Nadu	The Nilgiris	18	25%	74%	91%	91%	90%	0	0%	2	10%	14	93%	15	100%	5	100%
Tamil Nadu	Theni	110	22%	85%	78%	80%	94%	0	0%	13	6%	109	64%	168	99%	40	24%
Tamil Nadu	Thiruvallur	49	6%	89%	77%	80%	75%	2	1%	72	25%	294	77%	378	99%	155	84%
Tamil Nadu	Thiruvarur	5	2%	89%	76%	76%	83%	1	1%	20	16%	101	86%	118	100%	68	58%
Tamil Nadu	Tiruchirappalli	46	7%	89%	85%	86%	92%	3	1%	25	7%	196	80%	238	97%	111	89%
Tamil Nadu	Tirunelveli	80	10%	89%	83%	84%	95%	0	0%	22	5%	275	79%	326	93%	43	61%
Tamil Nadu	Tiruvanamalai	96	16%	92%	86%	87%	84%	0	0%	49	16%	195	66%	279	95%	35	44%
Tamil Nadu	Toothukudi	38	9%	88%	86%	86%	92%	0	0%	23	8%	181	80%	218	96%	42	81%
Tamil Nadu	Vellore	57	5%	92%	89%	89%	96%	0	0%	32	4%	427	79%	529	98%	65	69%
Tamil Nadu	Viluppuram	98	12%	93%	87%	87%	97%	0	0%	15	3%	319	80%	387	97%	37	84%
Tamil Nadu	Virudhunagar	94	16%	85%	78%	80%	92%	0	0%	26	8%	171	77%	222	100%	59	66%
Tripura	Dhalai *	0	0%	80%	80%	80%	96%	0	0%	2	4%	38	95%	38	95%	20	100%
Tripura	North Tripura	1	1%	66%	74%	95%	99%	1	1%	0	0%	0	0%	0	0%	0	0%
Tripura	South Tripura	0	0%	82%	89%	89%	85%	0	0%	0	0%	43	83%	9	17%	11	22%
Tripura	West Tripura	8	3%	88%	83%	88%	76%	11	5%	0	0%	0	0%	0	0%	0	0%
Uttar Pradesh	Agra	85	10%	86%	85%	86%	91%	1	0%	68	9%	300	82%	365	100%	138	76%
Uttar Pradesh	Aligarh	79	7%	92%	88%	89%	93%	0	0%	19	3%	578	98%	588	100%	88	98%
Uttar Pradesh	Allahabad	73	5%	78%	72%	86%	89%	0	0%	114	11%	540	85%	631	100%	79	71%
Uttar Pradesh	Ambedkar Nagar	4	1%	92%	88%	88%	88%	0	0%	21	12%	102	69%	135	91%	37	93%
Uttar Pradesh	Auraiya	3	1%	89%	82%	83%	96%	0	0%	11	4%	157	77%	204	100%	21	60%
Uttar Pradesh	Azamgarh	17	2%	91%	87%	87%	92%	2	0%	44	8%	291	75%	383	99%	125	95%
Uttar Pradesh	Baghpat	16	5%	94%	92%	93%	96%	0	0%	10	4%	170	87%	195	100%	6	75%
Uttar Pradesh	Brahairach **	45	5%	90%	89%	90%	99%	0	0%	3	1%	367	93%	393	100%	6	100%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-	No.	Suspects	No of	% of S+ve	Total	Annualize	New smear	Annualized new	% new sputum	No of new	No of new	% of new	No of	% of	
		lation (in lakh)	suspects	examined	Smear positive patients	cases among	patients registere	d total case	smear positive pa	smear positive case	new sputum positi	smear negative ca	EP cases registere	new EP cases	new EP cases out of all new cases	smear positive retrea	retreatment cases out of all smear positive cases
Uttar Pradesh	Ballia	30	1931	63	185	10%	491	64	143	19	20%	35%	260	32	7%	34	19%
Uttar Pradesh	Balrampur	19	1323	71	189	14%	295	63	158	34	36%	62%	97	5	2%	24	13%
Uttar Pradesh	Banda **	17	1809	109	307	17%	425	102	162	39	41%	58%	116	35	11%	111	41%
Uttar Pradesh	Barabanki **	34	3814	113	639	17%	997	118	464	55	58%	61%	295	92	11%	142	23%
Uttar Pradesh	Bareilly	40	7167	180	1015	14%	1648	165	626	63	66%	57%	466	142	12%	293	32%
Uttar Pradesh	Basti **	23	2022	88	301	15%	706	123	216	38	40%	40%	329	98	15%	57	21%
Uttar Pradesh	Bijnor **	35	4129	119	512	12%	698	81	357	41	43%	69%	157	67	12%	111	24%
Uttar Pradesh	Budaun **	34	5657	166	663	12%	1092	129	552	65	68%	62%	345	32	3%	112	17%
Uttar Pradesh	Bulandshahar	32	4418	136	684	15%	1402	173	581	72	76%	49%	611	67	5%	126	18%
Uttar Pradesh	Chandauli	18	1796	99	207	12%	318	70	118	26	27%	56%	94	18	8%	76	39%
Uttar Pradesh	Chitrakoot	9	777	88	158	20%	289	130	106	48	50%	52%	98	11	5%	41	28%
Uttar Pradesh	Deoria	30	1537	51	213	14%	376	50	121	16	17%	45%	148	30	10%	58	32%
Uttar Pradesh	Etah	31	4135	134	622	15%	848	110	411	53	56%	63%	241	52	7%	132	24%
Uttar Pradesh	Etawah	15	2327	157	331	14%	413	111	166	45	47%	70%	70	32	12%	110	40%
Uttar Pradesh	Faizabad	19	1603	85	231	14%	408	87	166	35	37%	57%	123	52	15%	61	27%
Uttar Pradesh	Farrukhabad	17	2187	125	355	16%	486	111	238	55	57%	67%	115	47	12%	80	25%
Uttar Pradesh	Fatehpur **	26	2384	93	266	11%	589	92	175	27	29%	41%	254	67	14%	73	29%
Uttar Pradesh	Firozabad	23	2600	115	523	20%	769	136	236	42	44%	65%	126	80	18%	249	51%
Uttar Pradesh	Gautam Budh Nagar	13	2074	157	320	15%	682	207	233	71	74%	56%	186	145	26%	92	28%
Uttar Pradesh	Ghaziabad	36	6313	173	957	15%	1894	208	773	85	89%	60%	517	320	20%	230	23%
Uttar Pradesh	Ghazipur	34	1885	56	246	13%	462	55	163	19	20%	48%	177	24	7%	81	33%
Uttar Pradesh	Gonda	31	1910	62	348	18%	786	103	250	33	34%	37%	427	16	2%	86	26%
Uttar Pradesh	Gorakhpur	42	2141	51	274	13%	477	46	159	15	16%	47%	178	56	14%	56	26%
Uttar Pradesh	Hamirpur-UP **	12	1343	116	203	15%	410	142	126	44	46%	41%	182	33	10%	42	25%
Uttar Pradesh	Hardoi **	38	4854	129	588	12%	1139	121	426	45	48%	50%	428	73	8%	174	29%
Uttar Pradesh	Hathras	15	1846	125	242	13%	320	87	143	39	41%	67%	72	17	7%	80	36%
Uttar Pradesh	Jalaun **	16	2095	130	340	16%	544	135	214	53	56%	56%	166	40	10%	98	31%
Uttar Pradesh	Jaunpur	43	4226	98	562	13%	1326	122	442	41	43%	40%	661	107	9%	75	15%
Uttar Pradesh	Jhansi **	19	2239	116	396	18%	558	115	239	49	52%	66%	121	59	14%	105	31%
Uttar Pradesh	Jyotiba Phule Nagar **	17	2761	166	311	11%	466	112	216	52	55%	61%	139	13	4%	84	28%
Uttar Pradesh	Kannauj	15	1327	87	183	14%	246	64	102	27	28%	61%	64	11	6%	66	39%
Uttar Pradesh	Kanpur Dehat **	18	1217	69	228	19%	382	87	164	37	39%	61%	107	22	8%	75	31%
Uttar Pradesh	Kanpur Nagar	46	4458	97	933	21%	1255	110	476	42	44%	62%	290	155	17%	252	35%
Uttar Pradesh	Kaushambi	14	1170	82	120	10%	313	87	118	33	35%	44%	151	9	3%	33	22%
Uttar Pradesh	Kheri	35	4152	117	734	18%	1195	135	509	57	60%	55%	423	84	8%	169	25%
Uttar Pradesh	Kushinagar	32	2339	73	232	10%	455	57	180	22	24%	50%	177	34	9%	43	19%
Uttar Pradesh	Lalitpur **	11	1377	127	253	18%	364	135	183	68	71%	66%	95	10	3%	57	24%
Uttar Pradesh	Lucknow	41	8320	204	1189	14%	1613	158	613	60	63%	59%	422	211	17%	289	32%
Uttar Pradesh	Maharajganj **	24	1687	70	160	9%	369	62	126	21	22%	41%	182	30	9%	30	19%
Uttar Pradesh	Mahoba **	8	790	101	229	29%	240	122	127	65	68%	92%	11	14	9%	86	40%
Uttar Pradesh	Mainpuri	18	1666	94	259	16%	437	99	191	43	46%	53%	167	7	2%	72	27%
Uttar Pradesh	Mathura	23	2758	120	391	14%	690	120	305	53	56%	56%	235	73	12%	73	19%
Uttar Pradesh	Mau **	20	2009	98	161	8%	567	111	117	23	24%	24%	365	37	7%	29	20%
Uttar Pradesh	Meerut	33	5462	164	786	14%	1437	173	633	76	80%	60%	424	179	14%	141	18%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose	
		No	%					0	0%		15	8%	134	94%	140	98%	
Uttar Pradesh	Ballia	10	2%	91%	79%	80%	92%	0	0%	15	8%	134	94%	140	98%	9	90%
Uttar Pradesh	Balrampur	9	3%	91%	85%	85%	99%	0	0%	2	1%	137	87%	150	95%	18	90%
Uttar Pradesh	Banda **	23	7%	90%	78%	80%	90%	0	0%	29	10%	153	94%	162	100%	51	78%
Uttar Pradesh	Barabanki **	31	4%	89%	78%	84%	95%	0	0%	29	5%	446	96%	464	100%	14	93%
Uttar Pradesh	Bareilly	49	4%	90%	84%	88%	89%	1	0%	102	11%	487	78%	626	100%	36	88%
Uttar Pradesh	Basti **	35	5%	92%	86%	88%	96%	0	0%	11	4%	194	90%	216	100%	23	72%
Uttar Pradesh	Bijnor **	33	6%	89%	82%	85%	89%	4	1%	52	10%	303	85%	357	100%	12	92%
Uttar Pradesh	Budaun **	52	6%	94%	86%	90%	93%	0	0%	49	7%	483	88%	546	99%	147	88%
Uttar Pradesh	Bulandshahar	73	6%	95%	90%	93%	98%	2	0%	14	2%	561	97%	581	100%	581	100%
Uttar Pradesh	Chandauli	7	3%	88%	67%	67%	92%	1	0%	15	7%	99	84%	118	100%	11	100%
Uttar Pradesh	Chitrakoot	13	6%	77%	33%	33%	83%	0	0%	17	11%	91	86%	106	100%	3	60%
Uttar Pradesh	Deoria	15	5%	85%	77%	80%	75%	0	0%	51	25%	99	82%	121	100%	9	75%
Uttar Pradesh	Etah	28	4%	91%	87%	89%	93%	21	3%	25	4%	327	80%	411	100%	68	85%
Uttar Pradesh	Etawah	17	6%	85%	86%	90%	93%	0	0%	22	7%	119	72%	166	100%	28	70%
Uttar Pradesh	Faizabad	23	7%	90%	87%	90%	94%	0	0%	13	6%	152	92%	166	100%	60	86%
Uttar Pradesh	Farrukhabad	19	5%	90%	86%	86%	94%	0	0%	21	6%	191	80%	238	100%	117	49%
Uttar Pradesh	Fatehpur **	18	4%	87%	84%	92%	96%	1	0%	10	4%	125	73%	172	98%	51	29%
Uttar Pradesh	Firozabad	66	15%	80%	56%	56%	91%	0	0%	45	9%	174	74%	236	100%	40	67%
Uttar Pradesh	Gautam Budh Nagar	36	6%	91%	87%	89%	95%	0	0%	16	5%	222	95%	223	96%	49	21%
Uttar Pradesh	Ghaziabad	137	9%	93%	91%	91%	95%	0	0%	47	5%	769	99%	778	100%	303	100%
Uttar Pradesh	Ghazipur	12	3%	91%	78%	81%	93%	0	0%	17	7%	141	87%	162	99%	49	100%
Uttar Pradesh	Gonda	33	5%	90%	89%	94%	92%	0	0%	27	8%	223	89%	250	100%	24	69%
Uttar Pradesh	Gorakhpur	18	5%	77%	76%	76%	75%	0	0%	68	25%	126	79%	152	96%	89	56%
Uttar Pradesh	Hamirpur-UP **	31	9%	85%	85%	87%	85%	0	0%	25	15%	110	87%	126	100%	10	100%
Uttar Pradesh	Hardoi **	44	5%	92%	88%	89%	98%	0	0%	12	2%	405	95%	415	97%	200	47%
Uttar Pradesh	Hathras	16	7%	90%	82%	85%	91%	0	0%	20	9%	136	95%	143	100%	49	94%
Uttar Pradesh	Jalaun **	23	5%	86%	88%	89%	86%	1	0%	43	13%	196	92%	214	100%	27	90%
Uttar Pradesh	Jaunpur	35	3%	90%	82%	86%	92%	0	0%	44	8%	0	0	0	0	0	0
Uttar Pradesh	Jhansi **	33	8%	81%	83%	84%	91%	0	0%	30	9%	232	97%	235	98%	120	92%
Uttar Pradesh	Jyotiba Phule Nagar **	14	4%	90%	80%	82%	97%	0	0%	10	3%	204	94%	216	100%	43	96%
Uttar Pradesh	Kannauj	5	3%	91%	81%	81%	85%	0	0%	27	15%	90	88%	102	100%	35	95%
Uttar Pradesh	Kanpur Dehat **	17	6%	82%	69%	75%	93%	0	0%	15	7%	30	79%	141	86%	33	97%
Uttar Pradesh	Kanpur Nagar	66	7%	89%	78%	82%	82%	0	0%	161	18%	431	91%	475	100%	190	79%
Uttar Pradesh	Kaushambi	5	2%	74%			93%	0	0%	9	8%	0		108	92%	118	100%
Uttar Pradesh	Kheri	56	6%	87%	82%	89%	95%	0	0%	34	5%	419	82%	509	100%	28	93%
Uttar Pradesh	Kushinagar	11	3%	93%	84%	86%	90%	0	0%	24	10%	167	93%	180	100%	104	95%
Uttar Pradesh	Lalitpur **	17	6%	91%	87%	87%	95%	2	1%	9	4%	178	97%	177	97%	50	83%
Uttar Pradesh	Lucknow	71	6%	86%	85%	85%	87%	1	0%	135	13%	613	100%	611	100%	102	98%
Uttar Pradesh	Maharajganj **	8	2%	92%	83%	83%	94%	0	0%	10	6%	126	100%	126	100%	40	32%
Uttar Pradesh	Mahoba **	4	3%	97%	91%	91%	98%	0	0%	5	2%	103	81%	126	99%	70	81%
Uttar Pradesh	Mainpuri	10	3%	91%	86%	92%	92%	0	0%	21	8%	160	84%	191	100%	32	64%
Uttar Pradesh	Mathura	20	3%	91%	91%	95%	98%	0	0%	7	2%	287	94%	305	100%	103	92%
Uttar Pradesh	Mau **	25	5%	84%	76%	87%	94%	0	0%	10	6%	96	82%	117	100%	8	80%
Uttar Pradesh	Meerut	27	2%	92%	89%	90%	97%	0	0%	21	3%	560	88%	632	100%	67	96%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d 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 registere d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients regis-ter e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar y cases	No of new smear negative cases regis-ter e d for treatment	No of new EP cases regis-ter e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases regis-ter e d for treatment	% of retreatme nt cases out of all smear positive cases	
Uttar Pradesh	Mirzapur	23	4267	182	451	11%	751	128	373	64	67%	59%	254	37	6%	87	19%
Uttar Pradesh	Moradabad **	42	5962	144	793	13%	1399	135	596	57	60%	53%	536	68	6%	182	23%
Uttar Pradesh	Muzaffarnagar	39	4534	116	664	15%	984	100	467	48	50%	67%	233	108	13%	160	26%
Uttar Pradesh	Pilibhit **	18	3882	213	353	9%	594	131	211	46	49%	54%	180	41	9%	123	37%
Uttar Pradesh	Pratapgarh **	30	2038	67	290	14%	538	71	232	31	32%	52%	218	31	6%	52	18%
Uttar Pradesh	Rae Bareli **	32	2922	92	534	18%	1011	127	425	53	56%	49%	447	35	4%	95	18%
Uttar Pradesh	Rampur	21	4479	210	437	10%	846	159	308	58	61%	53%	278	62	10%	192	38%
Uttar Pradesh	Saharanpur	32	5266	167	727	14%	1112	141	430	55	57%	69%	191	165	21%	252	37%
Uttar Pradesh	Sant Kabir Nagar **	16	1246	79	110	9%	221	56	74	19	20%	43%	97	21	11%	22	23%
Uttar Pradesh	Sant Ravidas Nagar	15	2189	146	230	11%	531	142	166	44	47%	42%	225	36	8%	59	26%
Uttar Pradesh	Shahjahanpur	28	1686	60	259	15%	550	78	238	34	36%	55%	195	55	11%	53	18%
Uttar Pradesh	Shravasti **	10	582	60	105	18%	173	71	76	31	33%	56%	60	5	4%	32	30%
Uttar Pradesh	Siddharthnagar **	23	1518	67	213	14%	393	70	156	28	29%	49%	165	18	5%	51	25%
Uttar Pradesh	Sitapur **	40	6138	153	773	13%	1452	145	574	57	60%	51%	558	79	7%	171	23%
Uttar Pradesh	Sonbhadra	16	1153	71	188	16%	246	61	152	38	39%	73%	55	11	5%	28	16%
Uttar Pradesh	Sultanpur	35	2926	83	324	11%	597	68	286	32	34%	57%	214	54	10%	37	11%
Uttar Pradesh	Unnao **	30	3178	106	515	16%	1097	147	431	58	61%	47%	495	68	7%	100	19%
Uttar Pradesh	Varanasi	35	5327	153	765	14%	1323	152	547	63	66%	54%	463	168	14%	124	18%
Uttarakhand	Almora	7	929	136	87	9%	129	75	46	27	28%	66%	24	30	30%	29	39%
Uttarakhand	Bageshwar	3	281	104	21	7%	55	81	21	31	33%	66%	11	15	32%	8	28%
Uttarakhand	Chamoli	4	491	122	61	12%	112	112	38	38	40%	54%	33	13	15%	21	36%
Uttarakhand	Champawat	2	354	145	25	7%	41	67	18	30	31%	55%	15	2	6%	6	25%
Uttarakhand	Dehradun	14	2484	179	355	14%	554	159	175	50	53%	49%	184	93	21%	78	31%
Uttarakhand	Garhwal	8	1049	139	103	10%	191	101	80	42	44%	57%	60	25	15%	24	23%
Uttarakhand	Hardwar	16	1649	105	189	11%	287	73	97	25	26%	53%	85	17	9%	68	41%
Uttarakhand	Nainital	8	1519	183	199	13%	276	133	97	47	49%	62%	59	54	26%	56	37%
Uttarakhand	Pithoragarh	5	644	128	81	13%	125	100	47	37	39%	53%	41	11	11%	26	36%
Uttarakhand	Rudraprayag	2	287	116	40	14%	76	123	27	44	46%	56%	21	14	23%	13	33%
Uttarakhand	Tehri Garhwal	7	791	120	103	13%	216	131	69	42	44%	49%	72	26	16%	37	35%
Uttarakhand	Udhamsingh Nagar	13	2005	149	238	12%	417	124	129	38	40%	46%	152	31	10%	75	37%
Uttarakhand	Uttarkashi	3	451	141	39	9%	90	113	28	35	37%	53%	25	19	26%	15	35%
West Bengal	Bankura	34	5631	165	595	11%	926	109	489	57	76%	70%	214	119	14%	74	13%
West Bengal	Barddhaman	74	10569	143	1210	11%	2169	117	848	46	61%	53%	742	176	10%	220	21%
West Bengal	Birbhum	32	5422	168	706	13%	995	124	561	70	93%	72%	222	60	7%	103	16%
West Bengal	Dakshin Dinajpur	16	2747	171	326	12%	500	124	278	69	92%	75%	92	48	11%	53	16%
West Bengal	Darjiling **	17	3355	195	499	15%	774	180	251	58	78%	61%	161	186	31%	123	33%
West Bengal	Haora	46	8272	181	871	11%	1538	135	573	50	67%	62%	358	239	20%	227	28%
West Bengal	Hugli	54	7904	147	846	11%	1492	111	627	47	62%	61%	404	200	16%	155	20%
West Bengal	Jalpaiguri **	36	6230	171	877	14%	1401	154	668	73	98%	75%	227	238	21%	198	23%
West Bengal	Koch Bihar **	27	4414	167	427	10%	721	109	349	53	70%	70%	151	120	19%	50	13%
West Bengal	Kolkata	49	9410	192	1207	13%	1575	129	629	51	68%	75%	209	342	29%	301	32%
West Bengal	Maldah **	35	5362	152	777	14%	1277	145	601	68	91%	65%	322	93	9%	176	23%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose			
		No	%					No	%		No	%	No	%					
Uttar Pradesh	Mirzapur	19	3%	93%	94%	95%	100%	0	0%	0	0%	354	95%	373	100%	145	91%	206	93%
Uttar Pradesh	Moradabad **	50	4%	82%	74%	78%	91%	1	0%	70	9%	491	82%	596	100%	220	98%	229	80%
Uttar Pradesh	Muzaffarnagar	31	4%	87%	84%	90%	85%	0	0%	101	15%	390	84%	467	100%	15	60%	374	87%
Uttar Pradesh	Pilibhit **	23	5%	91%	73%	74%	84%	0	0%	53	16%	197	93%	209	99%	113	55%	131	86%
Uttar Pradesh	Pratapgarh **	8	2%	86%	71%	85%	99%	0	0%	4	1%	217	94%	232	100%	0	0	0	0
Uttar Pradesh	Rae Bareli **	23	3%	81%	72%	82%	87%	0	0%	69	13%	357	84%	425	100%	26	93%	265	95%
Uttar Pradesh	Rampur	25	4%	86%	83%	83%	99%	0	0%	3	1%	417	99%	423	100%	73	97%	270	99%
Uttar Pradesh	Saharanpur	61	8%	90%	87%	89%	92%	0	0%	60	8%	400	93%	430	100%	37	93%	389	93%
Uttar Pradesh	Sant Kabir Nagar **	7	4%	89%	33%	33%	85%	0	0%	17	15%	50	68%	74	100%	76	95%	1	100%
Uttar Pradesh	Sant Ravidas Nagar	25	6%	97%	89%	92%	97%	0	0%	8	3%	165	99%	166	100%	149	90%	100	94%
Uttar Pradesh	Shahjahanpur	22	5%	86%	78%	81%	87%	0	0%	33	13%	0	0	0	0	0	0	0	0
Uttar Pradesh	Shravasti **	3	2%	81%	100%	100%	100%	0	0%	0	0%	67	88%	76	100%	0	1	1	100%
Uttar Pradesh	Siddharthnagar **	15	4%	85%	88%	90%	98%	0	0%	4	2%	140	90%	156	100%	47	100%	102	83%
Uttar Pradesh	Sitapur **	41	3%	90%	86%	87%	83%	0	0%	133	17%	474	83%	574	100%	154	82%	378	85%
Uttar Pradesh	Sonbhadra	0	0%	95%	92%	93%	94%	0	0%	11	6%	140	92%	152	100%	25	100%	91	99%
Uttar Pradesh	Sultanpur	21	4%	83%	80%	90%	98%	0	0%	8	2%	256	90%	286	100%	42	93%	216	89%
Uttar Pradesh	Unnao **	34	3%	91%	83%	84%	94%	0	0%	31	6%	397	92%	431	100%	368	85%	236	94%
Uttar Pradesh	Varanasi	73	6%	92%	87%	89%	93%	0	0%	50	7%	495	90%	547	100%	10	100%	338	91%
Uttarakhand	Almora	12	12%	100%	93%	93%	100%	0	0%	0	0%	46	100%	44	96%	20	87%	42	100%
Uttarakhand	Bageshwar	7	15%	93%	100%	100%	100%	0	0%	0	0%	20	95%	21	100%	10	91%	13	100%
Uttarakhand	Chamoli	6	7%	88%	84%	86%	93%	1	2%	3	5%	32	84%	38	100%	17	89%	36	88%
Uttarakhand	Champawat	1	3%	95%	94%	97%	100%	0	0%	0	0%	15	83%	18	100%	10	71%	26	84%
Uttarakhand	Dehradun	58	13%	94%	90%	90%	93%	0	0%	20	7%	172	98%	175	100%	14	100%	159	100%
Uttarakhand	Garhwal	3	2%	96%	89%	89%	100%	0	0%	0	0%	73	91%	74	93%	17	81%	63	93%
Uttarakhand	Hardwar	4	2%	94%	86%	86%	82%	16	9%	14	8%	82	85%	97	100%	21	84%	112	95%
Uttarakhand	Nainital	24	11%	88%	83%	84%	93%	0	0%	12	7%	93	96%	95	98%	28	93%	90	100%
Uttarakhand	Pithoragarh	4	4%	95%	87%	92%	92%	0	0%	6	8%	43	91%	47	100%	29	94%	40	87%
Uttarakhand	Rudraprayag	4	6%	91%	84%	84%	100%	0	0%	0	0%	23	85%	25	93%	17	85%	20	95%
Uttarakhand	Tehri Garhwal	12	7%	98%	86%	88%	82%	3	3%	15	15%	49	71%	69	100%	37	80%	41	82%
Uttarakhand	Udhamsingh Nagar	10	3%	94%	92%	92%	93%	4	2%	12	5%	121	94%	126	98%	90	92%	134	95%
Uttarakhand	Uttarkashi	4	6%	96%	86%	90%	100%	0	0%	0	0%	26	93%	28	100%	17	85%	18	86%
West Bengal	Bankura	19	2%	92%	87%	88%	91%	0	0%	55	9%	333	68%	426	87%	42	88%	367	78%
West Bengal	Barddhaman	124	7%	88%	83%	85%	88%	1	0%	140	12%	553	65%	705	83%	94	47%	527	71%
West Bengal	Birbhum	20	2%	91%	87%	88%	93%	0	0%	49	7%	489	87%	546	97%	63	90%	362	90%
West Bengal	Dakshin Dinajpur	10	2%	90%	88%	89%	93%	1	0%	20	6%	183	66%	231	83%	62	86%	235	80%
West Bengal	Darjiling **	59	10%	88%	83%	84%	83%	1	0%	77	16%	176	70%	215	86%	3	100%	165	79%
West Bengal	Haora	115	10%	87%	82%	84%	88%	6	1%	98	12%	494	86%	565	99%	76	93%	384	92%
West Bengal	Hugli	43	3%	90%	88%	89%	88%	0	0%	102	12%	494	79%	620	99%	80	82%	423	77%
West Bengal	Jalpaiguri **	81	7%	89%	88%	88%	96%	0	0%	32	4%	535	80%	665	100%	46	92%	527	86%
West Bengal	Koch Bihar **	14	2%	90%	86%	86%	96%	0	0%	15	4%	220	63%	333	95%	22	88%	256	80%
West Bengal	Kolkata	108	9%	83%	83%	83%	88%	4	0%	114	12%	559	89%	629	100%	29	100%	428	98%
West Bengal	Maldah **	82	8%	90%	84%	84%	83%	11	2%	113	15%	386	64%	544	91%	171	83%	363	74%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	Popula-tion (in lakh) cover-e d by RNTCP ¹	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed ²	% of S+ve cases among suspects	Total patients register-e d for treatment ³	Annualize d total case detec-tion rate	New smear positive patients register-e d for treatment	Annualized new smear positive case detec-tion rate (%)	% new sputum positive out of total new pulmonar-y cases	No of new smear negative cases register-e d for treatment	No of new EP cases register-e d for treatment	% of new EP cases out of all new cases	No of smear positive retreatme nt cases register-e d for treatment	% of retreatme nt cases out of all smear positive cases	
West Bengal	Medinipur East	47	7171	152	881	12%	1047	89	667	56	75%	83%	138	83	9%	107	14%
West Bengal	Medinipur West	56	6856	123	969	14%	1528	110	704	50	67%	66%	367	182	15%	125	15%
West Bengal	Murshidabad	63	10216	163	1153	11%	1762	112	917	59	78%	72%	355	228	15%	202	18%
West Bengal	Nadia	49	9163	186	766	8%	1309	106	603	49	65%	62%	369	135	12%	115	16%
West Bengal	North 24 Parganas	95	13250	139	1496	11%	2560	107	1252	52	70%	76%	400	376	19%	305	20%
West Bengal	Puruliya	27	4629	171	476	10%	1066	157	390	58	77%	49%	411	65	8%	97	20%
West Bengal	South 24 Parganas	74	10542	143	1131	11%	1735	94	980	53	71%	78%	279	219	15%	177	15%
West Bengal	Uttar Dinajpur	26	3870	148	357	9%	679	104	312	48	64%	63%	184	90	15%	45	13%
Grand Total		11142	1557815	140	198521	13%	337275	121	133324	48	64%	58%	96633	42673	16%	46629	26%
Summary of performance of Tribal Districts		503	63196	10908	9161	14%	16689	11530	6865	55	73%	57%	5192	1899	14%	1852	21%
Summary of performance of Poor and Backward		2522	263769	105	35687	14%	65685	104	25972	41	55%	53%	23053	5142	9%	8073	24%

**Performance of RNTCP Case Detection (2006, Fourth quarter), Smear Conversion (2006, Third quarter),
and Treatment Outcomes (2005,Fourth quarter)**

State	District	No (%) of pediatric cases out of all New cases		3 month conversion rate of new smear positive patients ⁴	Cure rate of new smear positive patients ⁵	Success rate of new smear positive patients ⁵	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen		No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis		No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment		No (%) of interviewed NSP cases who received DOT during IP as per guidelines		No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose		
West Bengal	Medinipur East	44	5%	91%	86%	87%	87%	0	0%	111	13%	489	73%	651	98%	32	89%	305	71%
West Bengal	Medinipur West	36	3%	92%	84%	86%	90%	0	0%	99	10%	522	74%	566	80%	21	72%	469	80%
West Bengal	Murshidabad	86	6%	90%	88%	88%	94%	0	0%	68	6%	724	79%	883	96%	191	90%	462	84%
West Bengal	Nadia	43	4%	92%	88%	88%	98%	1	0%	12	2%	454	75%	586	97%	26	87%	481	87%
West Bengal	North 24 Parganas	110	5%	90%	88%	89%	98%	4	0%	30	2%	1178	94%	1250	100%	34	94%	945	96%
West Bengal	Puruliya	23	3%	92%	88%	90%	92%	0	0%	36	8%	40	56%	359	92%	56	93%	222	66%
West Bengal	South 24 Parganas	62	4%	92%	88%	89%	98%	0	0%	28	2%	885	90%	971	99%	240	90%	796	94%
West Bengal	Uttar Dinajpur	36	6%	89%	85%	86%	93%	0	0%	23	7%	289	93%	301	96%	36	100%	215	79%
Grand Total		15193	6%	89%	84%	86%	92%	1408	1%	13661	8%	110384	85%	126271	96%	32774	74%	80223	81%
Summary of performance of Tribal Districts		615	4%	89%	83%	86%	91%	90	1%	768	9%	5586	78%	6551	91%	2535	63%	4412	70%
Summary of performance of Poor and Backward		2302	4%	88%	82%	86%	93%	126	0%	2479	7%	21298	83%	24682	96%	7370	67%	13657	80%

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

NR indicate states have not reported till 25th February 2007; Values for grey areas are not expected as these districts/reporting units have been newly created or have stopped reporting in 2006

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

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

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

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

4 Smear conversion rate not expected for states that began implementing RNTCP during 4th quarter 2006

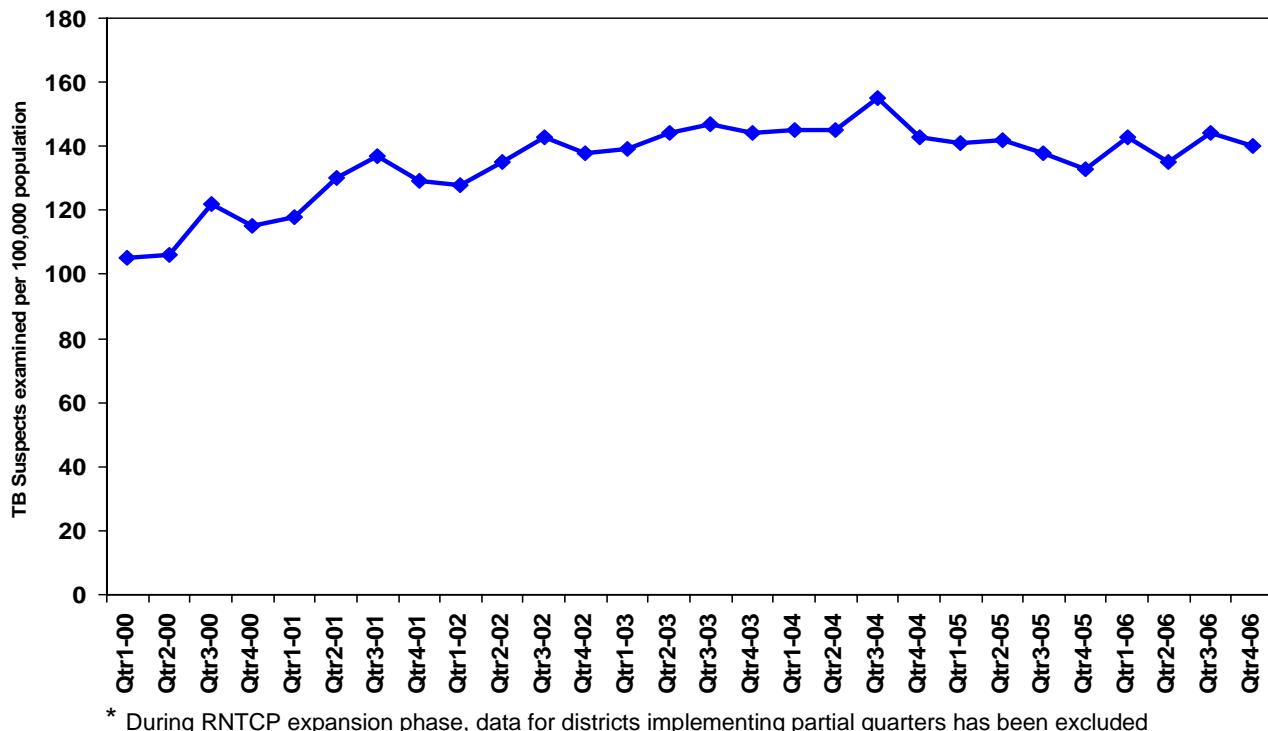
5 Cure rate and success rate are not expected for states that began implementing RNTCP after 4th quarter 2005

Referral of TB Suspects from VCTC to RNTCP diagnostic units, 3rd quarter 2006
(Reported by Phase-I States Implementing Joint TB-HIV Action Plan)

	Andhra Pradesh		Karnataka		Maharashtra		Manipur		Nagaland		Tamil Nadu		Total	
Total Population (In lakhs)	804		561		1041		26		21		653		3106	
Total No. of districts	24		28		48		9		8		30		147	
Population (In lakhs) of the districts having reported in 3rd quarter 2006	804		561		946		19		12		653		2995	
No. of districts having reported in 4th quarter 2006	24		28		43		6		4		30		135	
	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*	1968	2818	703	1172	882	950	48	26	26	34	1636	3141	5263	8141
2. Out of the above persons, number diagnosed as having TB:														
a) Sputum Positive TB	255	577	112	170	92	192	0	3	6	6	137	387	602	1335
b) Sputum Negative TB	115	193	54	61	46	50	11	0	6	21	77	87	309	412
c) Extra-Pulmonary TB	15	17	36	37	13	10	0	0	4	2	24	31	92	97
d) Total diagnosed TB patients	385	787	202	268	151	252	11	3	16	29	238	505	1003	1844
3. Out of above total diagnosed TB patients (d), number receiving DOTS	314	698	158	216	131	234	0	3	12	7	185	404	800	1562

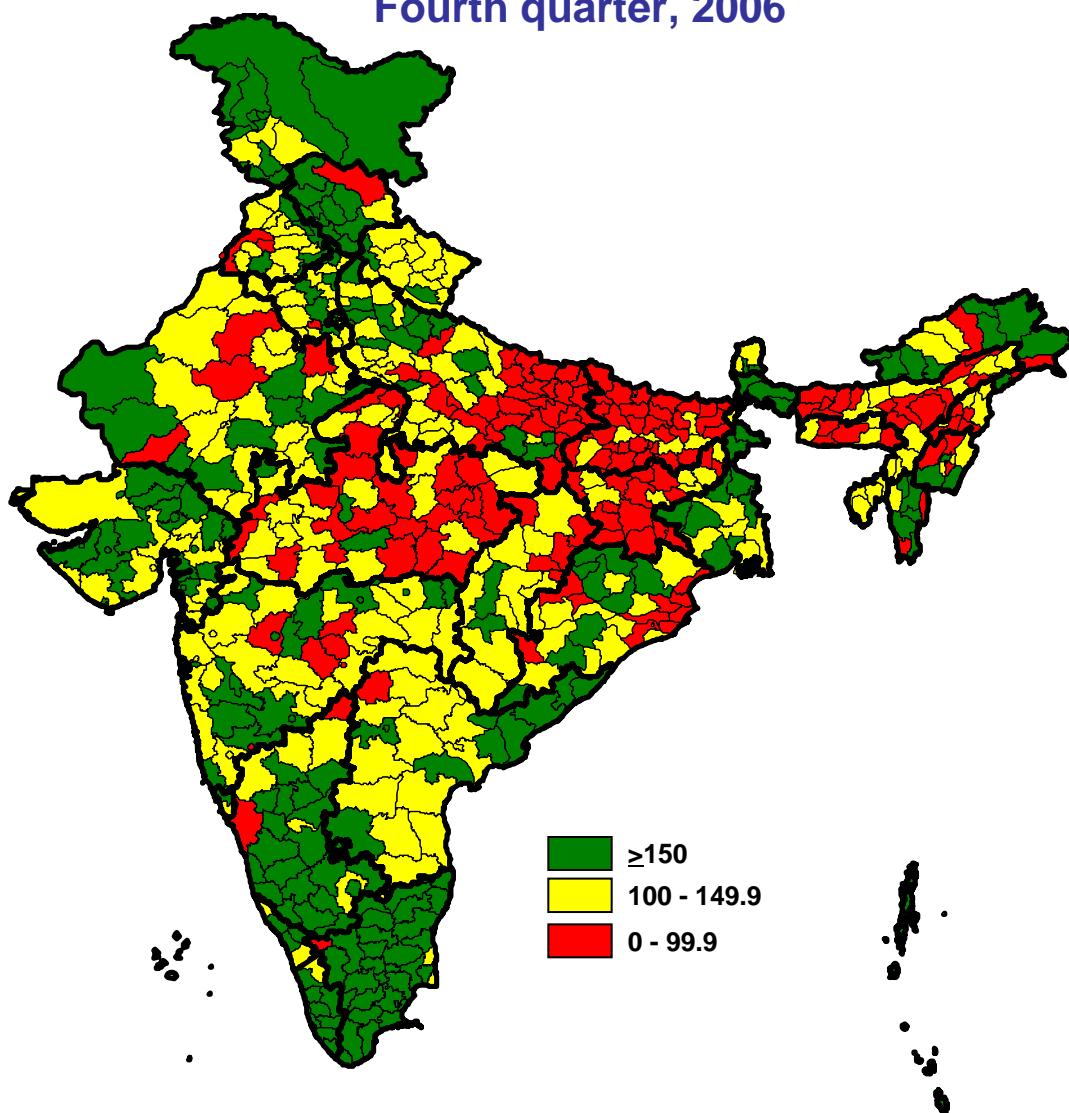
* Includes TB suspects referred during 3rd quarter 2006

TB suspects examined per 100,000 population*, 2000-2006



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

TB Suspects examined per 100,000 population by district, India, Fourth quarter, 2006



Cure rate by district, India

Fourth quarter, 2005

