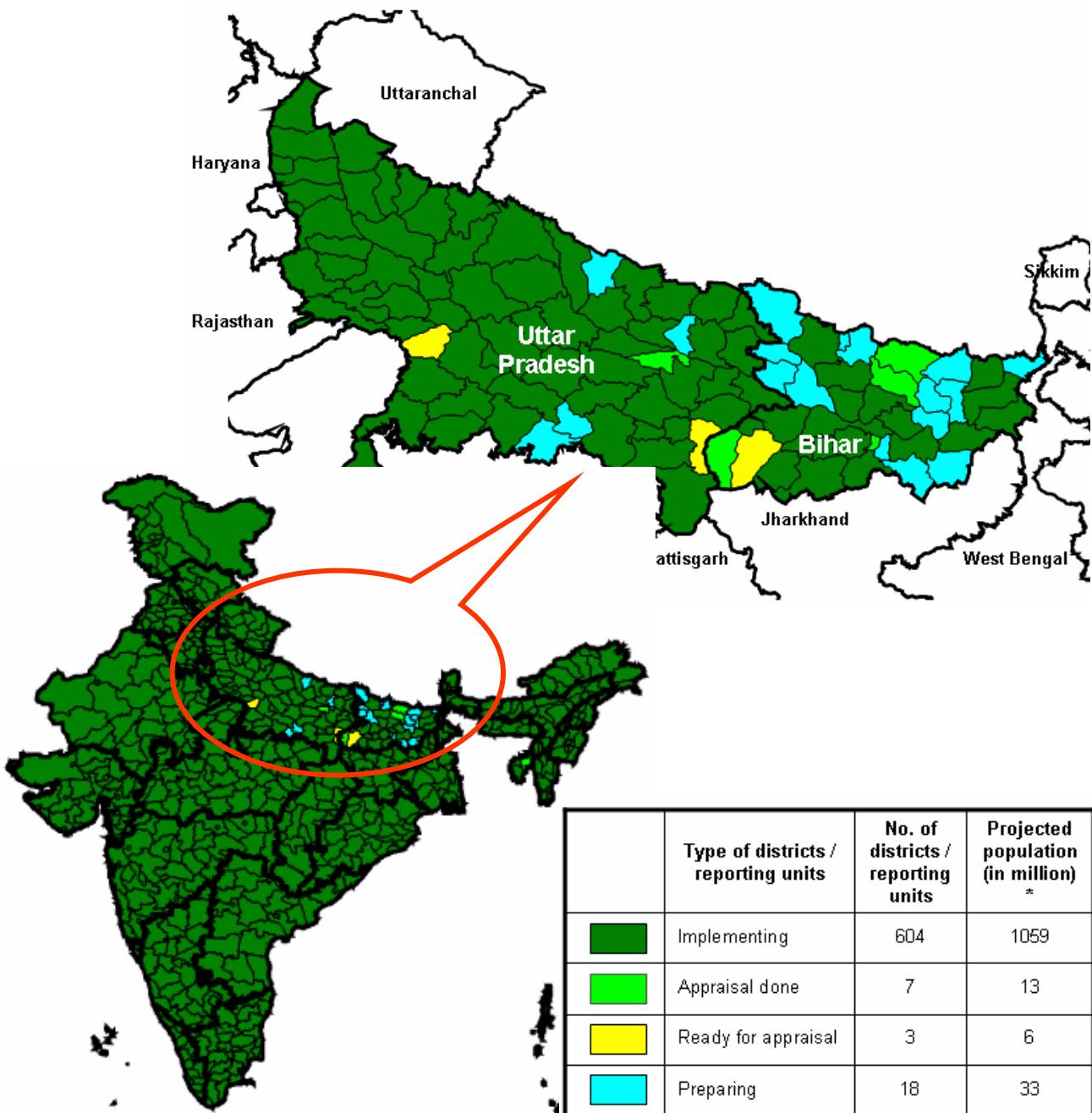


# RNTCP Performance Report, India Third Quarter, 2005

## District-wise RNTCP Implementation status

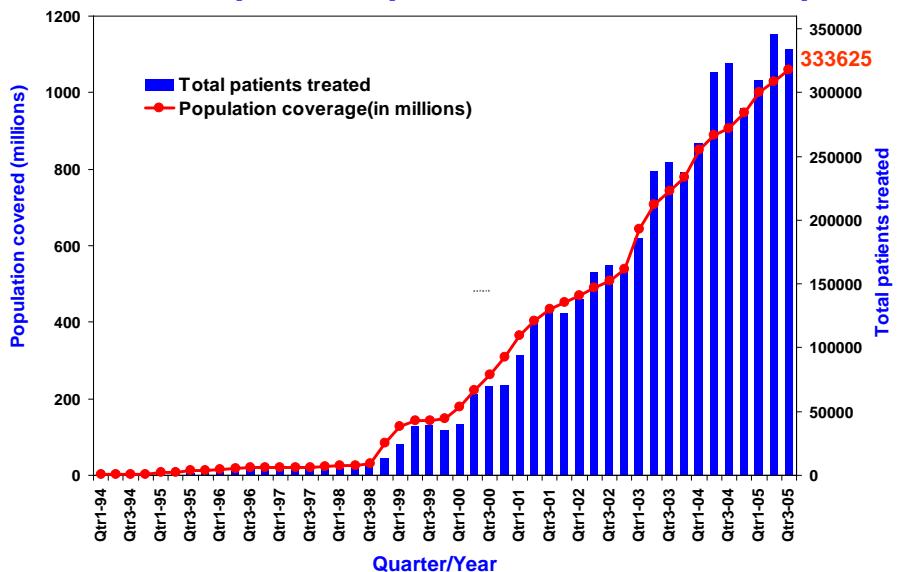


\* 2005 projected population based on 2001 census.

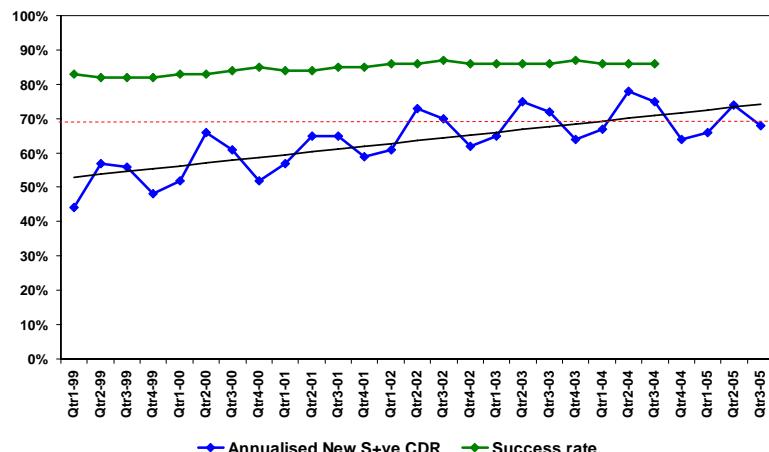


Central TB Division, Directorate General of Health Services  
Ministry of Health and Family Welfare, Nirman Bhavan, New Delhi 110011  
<http://www.tbcindia.org>

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



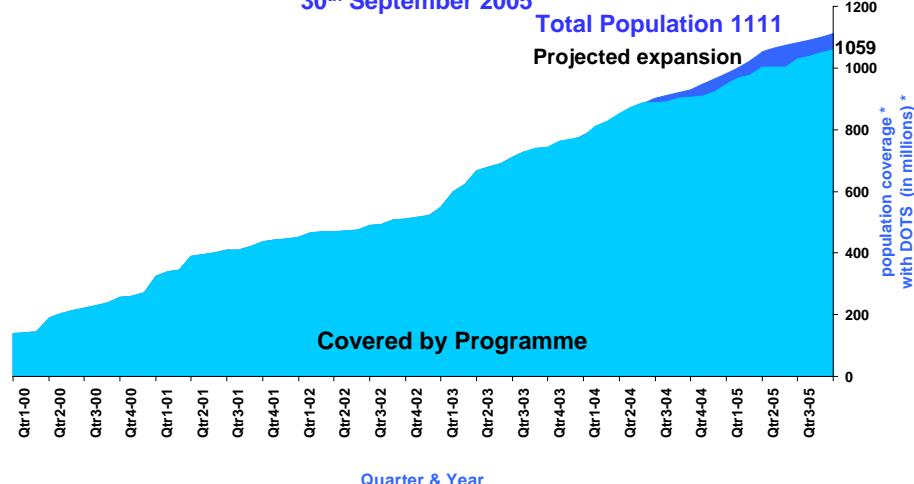
### Annualized new smear-positive case detection rate and treatment success rate in DOTS areas, 1999-2005 \*



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

### Multiyear DOTS expansion plan for India \*

30<sup>th</sup> September 2005



\* Projected population based on 2001 census.

## **DOTS Expansion 3<sup>rd</sup> Quarter 2005**

Dear Colleagues,

At the end of 3<sup>rd</sup> quarter, 2005, DOTS services under Revised National Tuberculosis Control Programme are accessible to 95% of the country. The population coverage in the 3<sup>rd</sup> quarter has increased from 1030 million to 1059 million.

### ***Performance***

Almost the entire country now has access to DOTS services except a few districts in Bihar and Uttar Pradesh. All efforts are being made to cover these districts at the earliest. The overall performance of the programme at the national level continues to be good, and is showing progress. The case detection rate for the 3<sup>rd</sup> quarter of 2005 was 68% with a total of 333,625 patients placed on treatment. The success rate amongst the new smear positive PTB cases registered in the 3<sup>rd</sup> quarter of 2004 was 86%. The sputum conversion rate and cure rate among the new sputum positive cases was 88% and 84% respectively.

In addition to the 132,397 new smear positive cases, 98,047 new smear negative cases, 43,526 extra pulmonary cases, and 45,974 smear positive re-treatment cases were also initiated on treatment in this quarter. The extra-pulmonary TB cases accounts for 16% of all new cases in the quarter and re-treatment cases for 26% of all smear positive cases.

### ***Supervision and Monitoring***

Training modules for all levels of functionaries in the programme have been modified in view of the new activities introduced in the programme. These are now available on RNTCP website: [www.tbcindia.org](http://www.tbcindia.org)

### ***Quality Assurance of sputum smear microscopy***

National Lab. Network Committee meeting was held in September 2005 to confirm the designation of IRL by the states, to review the progress in training of STDCs and district staff on EQA and also to plan next steps for EQA implementation. The meeting was attended by the STOs and STDC Directors, besides experts from National Institutes and WHO.

### ***Other Initiatives:***

***DOTS Plus Meeting:*** A national level meeting of experts was held in September 2005 to discuss and finalize operational and technical guidelines for implementation of DOTS plus in the country.

***HIV Surveillance among TB patients:*** HIV surveillance among TB patients has started in four districts (one in each state) of 4 high HIV prevalence states - AP, Karnataka Maharashtra and Tamil Nadu with the objective to obtain an estimate of point prevalence of HIV in newly detected TB patients; and also to determine the trend of HIV prevalence in such patients

***Training for Capacity Building:*** A national level training of IEC officers of all states for capacity building in planning and implementation was held in August 2005 in collaboration of DANTB in Orissa.

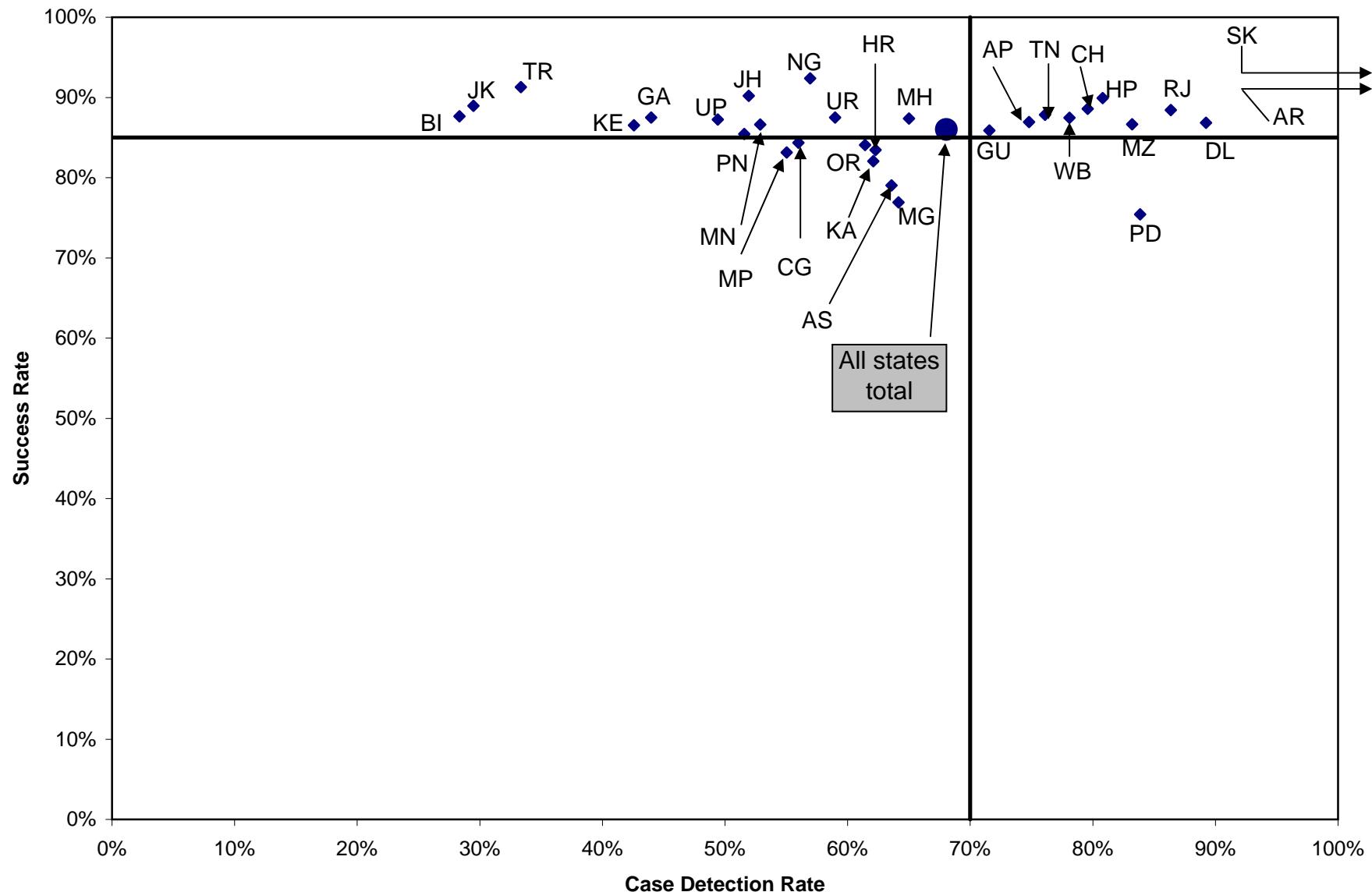
***End-term KAP study:*** A number of initiatives have been undertaken to increase the awareness about the availability of DOTS services, and also increase the utilization of these services. Since 2003, media activities undertaken on the basis of Baseline KAP study have been fine-tuned as per the findings of mid term KAP study. Besides media activities, states and districts have also undertaken IEC activities. An End-term KAP study has been initiated to assess the impact of these activities. The report would be available by Dec 2005.

*A very small percentage of population still needs to be covered under RNTCP. The expansion in population during this quarter has been a little slow in order that there is no compromise on the quality of services delivered. The target is to cover the entire country at the earliest however whilst maintaining the quality of services*

*While some districts in Bihar and Uttar Pradesh are still getting ready to implement RNTCP, the performance of RNTCP in others parts of the country is satisfactory. We are proud of our progress and achievements; however we are also aware of the challenges that lie ahead. We need to ensure sustained political and administrative commitment to get the remaining districts to start implementing RNTCP. We are aware that we need to maintain the quality of the sputum microscopy services, for which procurement of quality and standardized lab consumable, training and retraining of staff, supervision and monitoring has to be ensured. There are many challenges and constraints, but I am confident that with the dedication and commitment of staff at district, state and national levels, we will continue to maintain the quality of the DOTS services.*

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

### Case Detection and Treatment Success Rates in RNTCP areas for 3rd quarter 2005/2004



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

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	Population (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
<b>A&amp;N Islands</b>	4 (100%)	917	234	65	7%	113		39		65%	21	40	40%
<b>Andhra Pradesh</b>	798 (100%)	105966	133	15954	15%	27052	136	11186	56 (75%)	55%	9316	2203	10%
<b>Arunachal Pradesh</b>	12 (100%)	2794	233	349	12%	624	208	236	79 (105%)	59%	166	68	14%
<b>Assam</b>	285 (100%)	27392	96	4744	17%	8263	116	3403	48 (64%)	56%	2672	698	10%
<b>Bihar</b>	511 (56%)	22252	44	3320	15%	7972	75	2239	21 (28%)	35%	4121	392	6%
<b>Chandigarh</b>	10 (100%)	3295	319	397	12%	652	253	195	76 (80%)	54%	168	161	31%
<b>Chhattisgarh</b>	222 (100%)	23159	104	3105	13%	5842	105	2488	45 (56%)	53%	2202	585	11%
<b>D&amp;N Haveli</b>	3 (100%)	208	78	52	25%	46		34		89%	4	1	3%
<b>Daman &amp; Diu</b>	2 (100%)	1060	563	75	7%	67		29		69%	13	8	16%
<b>Delhi</b>	160 (100%)	37596	234	6417	17%	11684	291	3401	85 (89%)	60%	2277	3297	37%
<b>Goa</b>	14 (100%)	2422	170	218	9%	374	105	125	35 (44%)	50%	125	59	19%
<b>Gujarat</b>	549 (100%)	80415	147	14081	18%	19157	140	7853	57 (72%)	70%	3411	2176	16%
<b>Haryana</b>	233 (100%)	35895	154	5902	16%	9273	159	3443	59 (62%)	62%	2086	1458	21%
<b>Himachal Pradesh</b>	65 (100%)	16403	253	2107	13%	3604	222	1244	77 (81%)	63%	722	843	30%
<b>Jammu &amp; Kashmir</b>	112 (100%)	7547	68	685	9%	1176	71	510	28 (29%)	60%	333	374	31%
<b>Jharkhand</b>	292 (100%)	24114	82	3751	16%	7450	107	2797	39 (52%)	47%	3202	447	7%
<b>Karnataka</b>	562 (100%)	92592	165	10663	12%	16812	120	6544	47 (62%)	60%	4436	2762	20%
<b>Kerala</b>	330 (100%)	55326	168	3487	6%	5899	71	2635	32 (43%)	69%	1174	1381	27%
<b>Lakshadweep</b>	1 (100%)	15	23	1	7%	0		0			0	0	
<b>Madhya Pradesh</b>	659 (100%)	63363	96	11849	19%	18601	113	7250	44 (55%)	55%	5928	1661	11%
<b>Maharashtra</b>	1050 (100%)	149301	142	19091	13%	35212	134	13644	52 (65%)	57%	10411	5199	18%
<b>Manipur</b>	27 (100%)	3611	136	340	9%	1151	174	263	40 (53%)	39%	409	252	27%
<b>Meghalaya</b>	26 (100%)	2673	104	400	15%	1083	169	308	48 (64%)	52%	285	197	25%
<b>Mizoram</b>	10 (100%)	2017	204	221	11%	509	206	154	62 (83%)	53%	138	112	28%
<b>Nagaland</b>	24 (100%)	2646	109	277	10%	784	129	259	43 (57%)	56%	202	138	23%
<b>Orissa</b>	389 (100%)	42098	108	6552	16%	11123	114	5083	52 (61%)	63%	2996	1610	17%
<b>Pondicherry</b>	10 (100%)	3895	371	380	10%	391	149	165	63 (84%)	70%	72	72	23%
<b>Punjab</b>	261 (100%)	36728	141	4785	13%	8377	128	3197	49 (52%)	60%	2127	1553	23%
<b>Rajasthan</b>	624 (100%)	84982	136	18647	22%	28261	181	10777	69 (86%)	57%	7999	3365	15%
<b>Sikkim</b>	6 (100%)	2019	333	183	9%	384	254	118	78 (104%)	61%	74	101	34%
<b>Tamil Nadu</b>	648 (100%)	159380	246	13293	8%	23175	143	9247	57 (76%)	57%	6879	4311	21%
<b>Tripura</b>	24 (72%)	1891	78	220	12%	319	52	152	25 (33%)	64%	86	27	10%
<b>Uttar Pradesh</b>	1719 (94%)	187988	109	28912	15%	47640	114	19561	47 (49%)	54%	16408	4181	10%
<b>Uttaranchal</b>	91 (100%)	16327	179	2092	13%	3096	136	1274	56 (59%)	61%	827	354	14%
<b>West Bengal</b>	857 (100%)	137574	161	16549	12%	27459	128	12544	59 (78%)	65%	6757	3440	15%
<b>Grand Total</b>	<b>10590 (95%)</b>	<b>1435861</b>	<b>136</b>	<b>199164</b>	<b>14%</b>	<b>333625</b>	<b>129</b>	<b>132397</b>	<b>51 (68%)</b>	<b>57%</b>	<b>98047</b>	<b>43526</b>	<b>16%</b>

Values for grey areas are 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, 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'

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	No of smear positive retreatment cases registered for treatment	% of retreatment cases out of all smear positive cases	No (%) of pediatric cases out of all New cases	3 month conversion rate of new smear positive patients <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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
<b>A&amp;N Islands</b>	13	25%	1 1%			81%	0 0%	12 19%	0 0%	0 0%	0 0%	0 0%	
Andhra Pradesh	3657	25%	598 3%	88%	84%	87%	86%	88 1%	1638 11%	8397 80%	9987 92%	3290 66%	6460 66%
Arunachal Pradesh	80	25%	15 3%	96%	91%	91%	97%	9 3%	0 0%	237 94%	249 99%	212 84%	163 84%
Assam	924	21%	283 4%	85%	74%	79%	89%	56 1%	403 9%	2098 81%	2731 97%	1549 67%	1920 88%
Bihar	726	24%	370 5%	76%	84%	88%	89%	4 0%	310 10%	704 69%	765 78%	334 97%	173 83%
Chandigarh	80	29%	80 15%	88%	88%	89%	92%	2 1%	18 7%	162 83%	188 96%	31 86%	196 90%
Chhattisgarh	423	15%	237 4%	85%	81%	84%	92%	14 0%	236 8%	2112 85%	2468 99%	487 84%	1380 72%
D&N Haveli	7	17%	1 3%				90%	2 4%	3 6%	34 100%	34 100%	23 68%	
Daman & Diu	14	33%	5 10%				95%	0 0%	3 5%	29 100%	29 100%	29 100%	
Delhi	1724	34%	1266 14%	91%	87%	87%	84%	181 3%	637 12%	3706 94%	3926 100%	2822 79%	3301 86%
Goa	31	20%	29 9%	84%	88%	88%	78%	12 6%	28 15%	92 74%	125 100%	82 95%	13 100%
Gujarat	4332	36%	674 5%	90%	85%	86%	91%	214 2%	854 7%	6318 80%	7530 96%	2015 86%	5307 78%
Haryana	1885	35%	387 6%	85%	79%	83%	91%	52 1%	416 8%	1824 86%	2030 95%	579 82%	1360 87%
Himachal Pradesh	658	35%	63 2%	92%	89%	90%	90%	36 2%	143 8%	742 96%	737 95%	416 69%	588 86%
Jammu & Kashmir	113	20%	21 2%	90%	89%	89%	92%	29 5%	18 3%	168 100%	121 100%	121 100%	13 87%
Jharkhand	669	19%	251 4%	84%	87%	90%	91%	5 0%	321 9%	2222 83%	2617 98%	899 67%	1536 80%
Karnataka	2356	26%	866 6%	84%	81%	82%	92%	60 1%	681 7%	4956 82%	5675 90%	1180 66%	4242 82%
Kerala	555	17%	253 5%	86%	84%	87%	94%	33 1%	177 5%	2281 88%	2416 92%	348 71%	1845 78%
Lakshadweep	0		0				100%	0 0%	0 0%	0 0%	0 0%	0 0%	
Madhya Pradesh	3068	30%	515 3%	84%	78%	83%	89%	197 2%	922 8%	5366 80%	6214 92%	1967 66%	4083 55%
Maharashtra	4005	23%	1786 6%	90%	87%	87%	93%	161 1%	790 5%	10191 86%	11439 94%	2579 44%	9298 82%
Manipur	100	28%	99 11%	88%	87%	87%	98%	2 1%	5 2%	264 98%	238 93%	203 79%	300 86%
Meghalaya	157	34%	74 9%	83%	72%	77%	98%	4 1%	2 1%	344 92%	340 91%	248 75%	221 65%
Mizoram	68	30%	16 4%	96%	87%	87%	99%	1 0%	1 0%	NR NR	NR NR	NR NR	NR NR
Nagaland	130	33%	57 10%	89%	91%	92%	100%	1 0%	0 0%	NR NR	NR NR	NR NR	NR NR
Orissa	919	15%	362 4%	83%	73%	84%	86%	63 1%	760 13%	540 71%	975 87%	282 43%	742 73%
Pondicherry	72	30%	2 1%	86%	70%	75%	91%	5 2%	18 7%	NR NR	NR NR	NR NR	NR NR
Punjab	1233	28%	339 5%	89%	81%	85%	92%	111 3%	249 6%	2896 91%	3087 97%	537 92%	1471 89%
Rajasthan	5363	33%	1066 5%	90%	86%	88%	88%	181 1%	1954 11%	7903 73%	9718 90%	1726 84%	7674 80%
Sikkim	58	33%	57 19%	87%	93%	93%	91%	6 4%	8 5%	112 95%	118 100%	71 90%	136 96%
Tamil Nadu	2237	19%	2291 11%	90%	87%	88%	89%	85 1%	1163 11%	6743 80%	8241 95%	2807 62%	6783 81%
Tripura	33	18%	4 2%	82%	84%	91%	80%	8 4%	36 16%	NR NR	NR NR	NR NR	NR NR
Uttar Pradesh	6602	25%	1971 5%	89%	84%	87%	88%	87 0%	2747 10%	13645 86%	14979 94%	3814 57%	8335 84%
Uttaranchal	588	32%	140 6%	94%	86%	87%	97%	20 1%	41 2%	1334 95%	1347 96%	388 89%	900 95%
West Bengal	3094	20%	1298 6%	90%	86%	87%	92%	59 0%	1274 8%	9887 81%	11788 95%	1599 80%	8503 84%
<b>Grand Total</b>	<b>45974</b>	<b>26%</b>	<b>15477 6%</b>	<b>88%</b>	<b>84%</b>	<b>86%</b>	<b>90%</b>	<b>1788 1%</b>	<b>15868 9%</b>	<b>95307 83%</b>	<b>110112 94%</b>	<b>30638 66%</b>	<b>76943 79%</b>

NR indicate districts have not reported till 24th Nov 2005; Values for grey areas are 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, 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

4 Smear conversion rate not expected for states that began implementing RNTCP during 3rd quarter 2005

5 Cure rate and success rate are not expected for states that began implementing RNTCP after 3rd quarter 2004

## Treatment outcome of New cases for 3rd quarter 2004

Implementing states	New Smear Positive <sup>1</sup>						New Smear Negative <sup>2</sup>						New Extra Pulmonary <sup>2</sup>						
	Regist- ered	Cure	Compl- eted	Died	Failure	Defaulted	Trans out	Regist- ered	Compl- eted	Died	Failure	Defaulted	Trans out	Regist- ered	Compl- eted	Died	Failure	Defaulted	Trans out
A&N Islands																			
Andhra Pradesh	11342	83.9%	3.0%	5.0%	2.8%	5.1%	0.2%	9881	87.2%	4.7%	0.8%	7.1%	0.2%	2073	90.5%	2.5%	0.2%	6.7%	0.2%
Arunachal Pradesh	210	91.0%	0.5%	2.9%	2.4%	3.3%	0.0%	175	90.3%	2.9%	0.0%	5.7%	1.1%	86	91.9%	1.2%	1.2%	5.8%	0.0%
Assam	3512	74.1%	4.9%	5.4%	2.7%	12.0%	0.9%	3134	80.6%	4.2%	1.3%	12.9%	1.0%	569	84.2%	6.3%	0.4%	7.7%	1.4%
Bihar	1563	83.8%	3.8%	3.4%	1.1%	7.7%	0.1%	2401	89.8%	1.8%	0.5%	7.7%	0.0%	291	91.4%	2.4%	0.7%	5.5%	0.0%
Chandigarh	228	88.2%	0.4%	1.8%	4.8%	3.9%	0.9%	137	94.2%	2.2%	0.0%	2.9%	0.7%	171	94.2%	2.3%	0.0%	1.8%	1.8%
Chhattisgarh	2410	81.3%	3.1%	5.2%	2.1%	8.0%	0.2%	2670	85.2%	3.4%	0.8%	10.6%	0.1%	477	92.2%	1.7%	0.0%	5.2%	0.8%
D&N Haveli																			
Daman & Diu																			
Delhi	3047	86.7%	0.1%	2.5%	3.9%	5.3%	1.4%	2567	92.6%	1.5%	0.9%	4.6%	0.4%	2888	95.9%	0.8%	0.1%	2.8%	0.4%
Goa	16	87.5%	0.0%	0.0%	6.3%	6.3%	0.0%	10	70.0%	0.0%	0.0%	30.0%	0.0%	5	100.0%	0.0%	0.0%	0.0%	0.0%
Gujarat	7964	85.2%	0.7%	3.9%	2.7%	6.6%	1.0%	4664	84.5%	2.8%	1.2%	10.7%	0.6%	2124	89.1%	2.3%	0.4%	7.9%	0.3%
Haryana	3537	79.2%	4.3%	5.3%	4.4%	10.1%	1.3%	2014	85.3%	12.0%	1.8%	10.9%	1.7%	1204	92.9%	9.9%	0.3%	5.2%	1.2%
Himachal Pradesh	1269	88.7%	1.3%	3.7%	1.9%	4.5%	0.0%	753	87.5%	5.0%	0.7%	6.8%	0.0%	748	94.3%	1.3%	0.3%	4.1%	0.0%
Jammu & Kashmir	145	89.0%	0.0%	4.1%	0.7%	6.2%	0.0%	114	93.0%	3.5%	0.0%	3.5%	0.0%	54	87.0%	1.9%	0.0%	5.6%	5.6%
Jharkhand	2135	87.5%	2.7%	2.9%	1.1%	5.7%	0.1%	2330	92.7%	1.6%	0.1%	5.5%	0.0%	324	94.1%	0.3%	0.0%	5.6%	0.0%
Karnataka	6964	80.6%	1.5%	5.9%	2.6%	8.5%	0.8%	5219	84.3%	5.3%	1.0%	8.6%	0.8%	2601	90.3%	3.4%	0.2%	5.4%	0.4%
Kerala	2801	84.3%	2.3%	4.1%	3.9%	5.2%	0.2%	1485	87.5%	4.2%	0.7%	7.3%	0.3%	1413	91.9%	2.4%	0.3%	5.0%	0.4%
Lakshadweep																			
Madhya Pradesh	6506	78.4%	4.7%	4.6%	2.8%	9.3%	0.2%	6820	86.7%	2.6%	0.9%	9.6%	0.1%	1303	91.9%	1.7%	0.2%	6.1%	0.2%
Maharashtra	13863	86.5%	0.8%	5.0%	2.4%	4.7%	0.6%	11732	87.5%	4.0%	0.9%	7.2%	0.4%	5218	90.2%	2.9%	0.2%	6.1%	0.5%
Manipur	359	86.6%	0.0%	3.1%	2.8%	7.5%	0.0%	519	89.4%	1.7%	0.0%	8.7%	0.2%	252	88.5%	2.0%	0.0%	9.5%	0.0%
Meghalaya	208	71.6%	5.3%	6.7%	2.9%	13.5%	0.0%	167	83.8%	4.2%	0.6%	10.8%	0.6%	62	91.9%	0.0%	0.0%	8.1%	0.0%
Mizoram	150	86.7%	0.0%	4.0%	6.7%	2.7%	0.0%	193	87.0%	4.1%	1.0%	7.8%	0.0%	153	94.8%	2.0%	0.0%	2.6%	0.7%
Nagaland	210	91.4%	1.0%	1.9%	1.4%	3.8%	0.5%	106	85.8%	1.9%	0.0%	12.3%	0.0%	178	91.0%	1.1%	0.0%	7.3%	0.6%
Orissa	5025	72.6%	11.5%	5.3%	1.4%	9.2%	0.1%	3327	87.3%	4.4%	0.3%	7.9%	0.1%	1559	89.6%	2.1%	0.0%	7.5%	0.3%
Pondicherry	175	70.3%	5.1%	2.3%	0.0%	22.3%	0.0%	91	80.2%	4.4%	3.3%	11.0%	1.1%	56	91.1%	1.8%	0.0%	5.4%	1.8%
Punjab	2054	81.4%	4.1%	3.5%	2.3%	8.3%	0.5%	1580	88.2%	3.2%	0.5%	7.8%	0.3%	951	93.4%	2.1%	0.7%	3.6%	0.2%
Rajasthan	10901	86.1%	2.3%	2.6%	1.5%	7.3%	0.2%	8948	88.7%	2.3%	0.9%	8.1%	0.0%	2764	93.2%	1.0%	0.1%	5.7%	0.0%
Sikkim	152	92.8%	0.0%	2.6%	3.3%	1.3%	0.0%	123	90.2%	3.3%	3.3%	3.3%	0.0%	130	94.6%	2.3%	0.0%	0.8%	2.3%
Tamil Nadu	10081	86.8%	1.1%	4.7%	2.0%	5.1%	0.4%	8369	90.8%	3.9%	0.4%	4.7%	0.2%	3964	94.3%	2.4%	0.1%	2.8%	0.3%
Tripura	138	84.1%	7.2%	3.6%	2.9%	2.2%	0.0%	66	78.8%	15.2%	0.0%	6.1%	0.0%	19	94.7%	0.0%	0.0%	5.3%	0.0%
Uttar Pradesh	14838	83.9%	3.4%	3.6%	1.3%	7.7%	0.1%	15777	89.2%	2.0%	0.4%	8.4%	0.0%	3269	93.1%	1.0%	0.1%	6.9%	0.1%
Uttaranchal	1063	86.4%	1.1%	3.1%	3.7%	5.4%	0.4%	857	91.5%	2.5%	0.8%	4.9%	0.4%	265	95.1%	2.6%	0.4%	1.9%	0.0%
West Bengal	11867	86.4%	1.1%	3.9%	2.3%	6.1%	0.3%	7587	86.8%	4.2%	0.8%	7.9%	0.2%	3059	92.3%	2.7%	0.1%	4.8%	0.1%
<b>Grand Total</b>	<b>124733</b>	<b>83.7%</b>	<b>2.6%</b>	<b>4.3%</b>	<b>2.3%</b>	<b>6.8%</b>	<b>0.4%</b>	<b>103816</b>	<b>87.7%</b>	<b>3.5%</b>	<b>0.8%</b>	<b>7.9%</b>	<b>0.3%</b>	<b>38230</b>	<b>92.1%</b>	<b>2.4%</b>	<b>0.2%</b>	<b>5.4%</b>	<b>0.3%</b>

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, 3rd quarter 2004 (excluding "Others")

Type of retreatment case	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
Relapse	69.4%	74.8%	6.8%	4.8%	12.9%	0.7%	17361
Failure	56.7%	63.6%	6.9%	13.1%	16.2%	0.7%	4488
Treatment after default	62.5%	69.7%	7.2%	4.3%	18.2%	1.0%	19014
<b>Total</b>	<b>64.8%</b>	<b>71.2%</b>	<b>7.0%</b>	<b>5.5%</b>	<b>15.7%</b>	<b>0.9%</b>	<b>40863</b>

## State-wise outcome of Smear Positive Retreatment cases for 3rd quarter 2004, (excluding "Others")

Implementing states	Cured	Success	Died	Failure	Defaulted	Transferred out	No. registered
<b>A&amp;N Islands</b>							
<b>Andhra Pradesh</b>	60.3%	70.1%	8.9%	6.8%	13.7%	0.4%	3386
<b>Arunachal Pradesh</b>	87.6%	88.8%	3.4%	2.2%	5.6%	0.0%	89
<b>Assam</b>	55.6%	64.1%	9.4%	4.3%	19.1%	3.1%	972
<b>Bihar</b>	64.8%	75.8%	7.2%	3.7%	13.3%	0.0%	347
<b>Chandigarh</b>	82.7%	85.3%	0.0%	4.0%	10.7%	0.0%	75
<b>Chhattisgarh</b>	59.3%	68.0%	6.8%	5.1%	19.9%	0.0%	428
<b>D&amp;N Haveli</b>							
<b>Daman &amp; Diu</b>							
<b>Delhi</b>	71.4%	72.1%	4.8%	7.5%	13.9%	1.8%	1641
<b>Goa</b>	80.0%	80.0%	0.0%	0.0%	20.0%	0.0%	5
<b>Gujarat</b>	55.3%	61.8%	6.4%	6.3%	23.0%	2.5%	4341
<b>Haryana</b>	65.2%	73.7%	7.9%	7.2%	16.4%	1.6%	1688
<b>Himachal Pradesh</b>	71.1%	77.5%	7.0%	5.9%	9.6%	0.0%	613
<b>Jammu &amp; Kashmir</b>	85.7%	85.7%	7.1%	0.0%	7.1%	0.0%	14
<b>Jharkhand</b>	80.9%	87.0%	8.6%	0.8%	6.4%	0.7%	608
<b>Karnataka</b>	56.1%	62.6%	9.0%	6.7%	20.8%	0.8%	2125
<b>Kerala</b>	61.3%	69.3%	6.5%	5.5%	18.3%	0.4%	476
<b>Lakshadweep</b>							
<b>Madhya Pradesh</b>	61.2%	69.1%	7.2%	6.9%	16.6%	0.2%	2410
<b>Maharashtra</b>	63.1%	67.8%	7.9%	6.1%	17.4%	0.9%	4025
<b>Manipur</b>	74.0%	76.6%	7.8%	3.9%	11.7%	0.0%	77
<b>Meghalaya</b>	61.0%	80.5%	2.4%	8.5%	8.5%	0.0%	82
<b>Mizoram</b>	72.1%	76.7%	2.3%	11.6%	9.3%	0.0%	43
<b>Nagaland</b>	78.6%	79.8%	2.4%	10.7%	6.0%	1.2%	84
<b>Orissa</b>	52.8%	72.0%	6.7%	4.2%	16.7%	0.4%	792
<b>Pondicherry</b>	47.8%	55.2%	6.0%	3.0%	34.3%	1.5%	67
<b>Punjab</b>	66.2%	76.7%	6.4%	4.5%	11.5%	1.0%	733
<b>Rajasthan</b>	74.3%	79.4%	5.4%	3.2%	11.8%	0.2%	5573
<b>Sikkim</b>	70.0%	70.0%	2.0%	22.0%	4.0%	2.0%	50
<b>Tamil Nadu</b>	63.9%	67.2%	9.1%	5.6%	16.6%	1.4%	2101
<b>Tripura</b>	62.2%	89.2%	5.4%	0.0%	5.4%	0.0%	37
<b>Uttar Pradesh</b>	69.9%	76.8%	5.7%	3.9%	13.5%	0.0%	4769
<b>Uttaranchal</b>	75.9%	78.2%	5.3%	6.4%	9.3%	0.9%	551
<b>West Bengal</b>	65.4%	68.6%	7.7%	6.8%	16.3%	0.6%	2661
<b>Grand Total</b>	<b>64.8%</b>	<b>71.2%</b>	<b>7.0%</b>	<b>5.5%</b>	<b>15.7%</b>	<b>0.9%</b>	<b>40863</b>

Values for grey areas are not expected

## Programme infrastructure and Staffing for 3rd quarter 2005

Implementing states	Total no. of Districts / DTC	Implementing district details			Involvement of Other sectors			Number of key staff in position					
		No. of districts / DTC	No. of TUs'	No. of DMCs'	NGO	PP	Medical College	DTO	2nd MO	MO-TC	STS	STLS	LT
A&N Islands	2	2	3	13	0	2	0	1	1	3	3	3	13
Andhra Pradesh	24	24	164	859	119	42	15	20	16	155	162	155	799
Arunachal Pradesh	6	6	14	32	9	0	0	6	2	12	13	13	27
Assam	23	23	62	321	56	133	3	23	9	57	63	66	330
Bihar	38	19	91	415	34	80	6	18	17	82	86	70	289
Chandigarh	1	1	2	13	12	179	2	1	0	2	2	4	11
Chhattisgarh	16	16	62	286	30	118	2	16	0	55	57	61	276
D&N Haveli	1	1	1	5	0	0	0	1	0	0	1	1	5
Daman & Diu	2	2	2	3	0	2	0	2	0	1	2	2	2
Delhi	21	21	32	179	82	867	5	21	24	26	39	30	149
Goa	2	2	3	18	6	6	1	2	0	3	4	3	23
Gujarat	27	27	125	630	233	2200	11	24	14	120	123	123	575
Haryana	19	19	45	204	38	375	3	16	10	37	43	46	220
Himachal Pradesh	12	12	41	155	12	15	2	12	2	36	40	36	174
Jammu & Kashmir	14	14	29	113	5	9	2	10	8	27	32	35	129
Jharkhand	22	22	58	293	53	23	3	21	13	52	58	58	280
Karnataka	28	28	118	622	72	748	29	26	12	109	112	114	558
Kerala	14	14	67	507	75	417	10	12	13	61	62	68	522
Lakshadweep	1	1	1	9	0	0	0	1	0	1	1	0	9
Madhya Pradesh	45	45	146	723	35	203	6	43	9	130	134	165	671
Maharashtra	48	48	208	1082	174	2973	44	45	43	185	204	204	1135
Manipur	9	9	11	45	104	2	1	9	2	2	9	13	41
Meghalaya	7	7	9	45	15	8	0	6	6	10	9	9	47
Mizoram	8	8	9	27	1	0	0	8	1	5	9	9	28
Nagaland	8	8	8	31	9	12	0	8	1	8	8	8	31
Orissa	31	31	101	529	35	9	3	31	9	67	91	74	533
Pondicherry	1	1	4	11	1	4	5	1	0	4	5	4	11
Punjab	17	17	51	279	106	273	6	17	1	49	48	50	288
Rajasthan	32	32	145	715	109	240	6	32	19	142	142	140	705
Sikkim	4	4	5	19	9	16	1	4	0	5	5	5	18
Tamil Nadu	29	29	141	722	197	840	21	29	28	111	135	137	634
Tripura	4	2	5	33	0	0	0	2	0	4	5	5	29
Uttar Pradesh	70	63	313	1323	80	143	12	52	65	275	297	297	1140
Uttaranchal	13	13	30	145	16	4	2	13	9	27	30	30	133
West Bengal	19	19	178	866	100	318	9	19	11	173	178	176	918
<b>Grand Total</b>	<b>618</b>	<b>590</b>	<b>2284</b>	<b>11272</b>	<b>1827</b>	<b>10261</b>	<b>210</b>	<b>552</b>	<b>345</b>	<b>2036</b>	<b>2212</b>	<b>2214</b>	<b>10753</b>

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
A&N Islands	Andamans	3	917	265	65	7%	113		39	(0%)	65%	21	40	40%
A&N Islands	Nicobars	0	0	0	0		0		0	(0%)		0	0	
Andhra Pradesh	Adilabad	26	2291	88	493	22%	643	98	342	52 (70%)	67%	167	26	5%
Andhra Pradesh	Anantapur	38	5544	145	845	15%	1256	131	561	59 (78%)	58%	401	98	9%
Andhra Pradesh	Bhadrachalam	8	1823	222	263	14%	474	231	218	106 (142%)	61%	141	32	8%
Andhra Pradesh	Chittoor	39	5689	145	640	11%	975	99	413	42 (56%)	64%	234	162	20%
Andhra Pradesh	Cuddapah	27	2894	107	465	16%	1016	150	330	49 (65%)	44%	419	63	8%
Andhra Pradesh	East Godavari	51	7374	144	959	13%	1838	143	669	52 (70%)	50%	666	251	16%
Andhra Pradesh	Guntur	46	8923	192	1201	13%	1889	163	774	67 (89%)	55%	641	88	6%
Andhra Pradesh	Hyderabad	39	7665	197	1221	16%	1507	155	560	58 (77%)	58%	410	331	25%
Andhra Pradesh	Karimnagar	37	2944	80	553	19%	775	85	309	34 (45%)	53%	279	30	5%
Andhra Pradesh	Khammam	19	2715	144	512	19%	821	175	397	84 (113%)	58%	286	35	5%
Andhra Pradesh	Krishna	44	5172	116	853	16%	1463	132	608	55 (73%)	56%	483	78	7%
Andhra Pradesh	Kurnool	37	4063	110	675	17%	1572	170	551	60 (79%)	42%	773	56	4%
Andhra Pradesh	Mahbubnagar	37	3647	99	620	17%	1119	121	548	59 (79%)	55%	446	32	3%
Andhra Pradesh	Medak	28	2389	85	361	15%	885	126	302	43 (57%)	45%	367	99	13%
Andhra Pradesh	Nalgonda	34	4637	136	680	15%	1143	134	470	55 (73%)	55%	391	33	4%
Andhra Pradesh	Nellore	28	3777	135	639	17%	925	132	389	56 (74%)	62%	234	67	10%
Andhra Pradesh	Nizamabad	25	2554	103	338	13%	668	108	242	39 (52%)	42%	336	40	6%
Andhra Pradesh	Prakasam	32	2927	91	479	16%	997	124	390	48 (65%)	49%	406	74	9%
Andhra Pradesh	Rangareddy	37	4961	134	788	16%	1147	124	544	59 (79%)	64%	303	103	11%
Andhra Pradesh	Srikakulam	27	3460	130	496	14%	921	138	421	63 (84%)	54%	357	80	9%
Andhra Pradesh	Visakhapatnam	40	4731	119	679	14%	1215	122	564	57 (75%)	60%	378	140	13%
Andhra Pradesh	Vizianagaram	24	6041	255	634	10%	1021	173	456	77 (103%)	64%	257	135	16%
Andhra Pradesh	Warangal	34	3152	93	711	23%	1280	150	556	65 (87%)	54%	472	28	3%
Andhra Pradesh	West Godavari	40	6593	165	849	13%	1502	150	572	57 (76%)	55%	469	122	10%
Arunachal Pradesh	Along DTC	1	102	90	15	15%	33	116	14	49 (66%)	78%	4	2	10%
Arunachal Pradesh	Bomdila DTC	2	428	234	63	15%	98	215	46	101 (134%)	73%	17	9	13%
Arunachal Pradesh	Deomali DTC	2	500	202	42	8%	101	163	31	50 (67%)	55%	25	20	26%
Arunachal Pradesh	Pasighat DTC	1	384	290	35	9%	83	251	35	106 (141%)	56%	28	5	7%
Arunachal Pradesh	Tezu DTC	2	435	197	63	14%	95	172	47	85 (114%)	70%	20	5	7%
Arunachal Pradesh	Ziro DTC	3	945	314	131	14%	214	284	63	84 (112%)	47%	72	27	17%
Assam	Barpeta	18	1252	71	151	12%	299	68	122	28 (37%)	54%	104	24	10%
Assam	Bongaigaon	10	942	97	145	15%	255	105	108	44 (59%)	59%	74	14	7%
Assam	Cachar	15	1523	99	235	15%	375	97	145	38 (50%)	52%	134	25	8%
Assam	Darrang	16	1548	96	200	13%	433	107	165	41 (55%)	49%	170	20	6%
Assam	Dhemaji	6	416	68	109	26%	152	100	85	56 (74%)	70%	37	6	5%
Assam	Dhubri	18	1435	82	297	21%	615	140	239	55 (73%)	46%	284	11	2%
Assam	Dibrugarh	13	1707	136	341	20%	550	175	221	70 (94%)	67%	111	138	29%
Assam	Goalpara	9	672	76	116	17%	210	95	93	42 (56%)	65%	50	12	8%
Assam	Golaghat	10	810	80	158	20%	274	108	119	47 (63%)	63%	70	31	14%
Assam	Hailakandi	6	758	130	90	12%	128	88	64	44 (59%)	63%	38	4	4%
Assam	Jorhat	11	1165	108	165	14%	302	112	105	39 (52%)	54%	89	44	18%
Assam	Kamrup	27	3488	129	599	17%	855	127	336	50 (66%)	60%	224	68	11%
Assam	Karbi Anglong	9	905	104	208	23%	409	188	141	65 (86%)	49%	146	34	11%
Assam	Karimganj	11	827	77	110	13%	261	97	81	30 (40%)	41%	117	17	8%
Assam	Kokrajhar	10	704	71	168	24%	326	131	155	62 (83%)	52%	145	5	2%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	% 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	
A&N Islands	Andamans	13	25%	1 1%			81%	0 0%	12 19%	NR NR	NR NR	NR NR		
A&N Islands	Nicobars	0		0			NR	NR NR	NR NR	NR NR	NR NR	NR NR		
Andhra Pradesh	Adilabad	108	24%	9 2%	89%	71% 78%	71% 5 1%	137 28%	280 82%	342 100%	118 35%	252 71%		
Andhra Pradesh	Anantapur	172	23%	25 2%	90%	85% 85%	95% 0 0%	43 5%	441 79%	536 96%	165 91%	306 61%		
Andhra Pradesh	Bhadralakham	82	27%	0 0%	83%	89% 93%	96% 7 3%	3 1%	183 84%	210 96%	36 62%	147 79%		
Andhra Pradesh	Chittoor	157	28%	45 6%	75%	81% 81%	71% 19 3%	147 26%	NR NR	NR NR	NR NR	0 0%		
Andhra Pradesh	Cuddapah	129	28%	5 1%	92%	87% 87%	89% 5 1%	44 10%	281 85%	327 99%	297 86%	264 43%		
Andhra Pradesh	East Godavari	204	23%	138 9%	92%	88% 88%	96% 3 0%	30 3%	569 87%	648 99%	120 68%	329 73%		
Andhra Pradesh	Guntur	295	28%	20 1%	92%	86% 88%	96% 8 1%	34 3%	631 79%	763 99%	67 63%	388 68%		
Andhra Pradesh	Hyderabad	154	22%	42 3%	95%	92% 92%	54% 0 0%	450 46%	472 87%	552 98%	430 91%	431 75%		
Andhra Pradesh	Karimnagar	156	34%	3 0%	91%	81% 86%	92% 7 1%	38 7%	215 72%	293 98%	58 59%	216 74%		
Andhra Pradesh	Khammam	102	20%	9 1%	91%	83% 87%	85% 3 1%	66 15%	29 71%	286 75%	27 64%	236 83%		
Andhra Pradesh	Krishna	205	25%	31 3%	91%	84% 85%	91% 4 0%	68 8%	521 86%	595 98%	300 79%	252 56%		
Andhra Pradesh	Kurnool	159	22%	42 3%	93%	86% 87%	99% 1 0%	9 1%	431 78%	532 97%	51 82%	228 50%		
Andhra Pradesh	Mahbubnagar	91	14%	13 1%	87%	84% 84%	93% 0 0%	39 7%	432 79%	431 79%	110 20%	216 52%		
Andhra Pradesh	Medak	99	25%	34 4%	87%	88% 91%	NR NR	NR NR	NR NR	261 86%	257 85%	73 28%	174 60%	
Andhra Pradesh	Nalgonda	248	35%	8 1%	85%	77% 80%	96% 4 1%	23 4%	411 75%	402 73%	376 72%	387 72%		
Andhra Pradesh	Nellore	204	34%	8 1%	84%	85% 90%	55% 0 0%	278 45%	274 70%	324 83%	150 80%	216 55%		
Andhra Pradesh	Nizamabad	49	17%	2 0%	92%	89% 90%	85% 12 4%	38 12%	201 83%	225 93%	35 16%	244 86%		
Andhra Pradesh	Prakasam	109	22%	12 1%	61%	62% 87%	90% 1 0%	36 10%	314 77%	377 92%	149 85%	183 43%		
Andhra Pradesh	Rangareddy	167	23%	19 2%	80%	85% 86%	96% 0 0%	26 4%	506 93%	540 99%	75 83%	334 81%		
Andhra Pradesh	Srikakulam	58	12%	28 3%	92%	85% 93%	97% 0 0%	15 3%	313 74%	404 96%	57 100%	295 76%		
Andhra Pradesh	Visakhapatnam	116	17%	12 1%	93%	89% 91%	94% 1 0%	41 6%	513 91%	563 100%	48 94%	486 89%		
Andhra Pradesh	Vizianagaram	157	26%	33 4%	92%	88% 88%	93% 0 0%	44 7%	357 78%	426 93%	121 90%	239 66%		
Andhra Pradesh	Warangal	218	28%	4 0%	81%	69% 79%	98% 0 0%	11 2%	239 43%	384 69%	25 66%	178 51%		
Andhra Pradesh	West Godavari	218	28%	56 5%	95%	93% 93%	97% 8 1%	18 2%	523 91%	570 100%	402 86%	459 75%		
Arunachal Pradesh	Along DTC	3	18%	1 5%	100%	100% 100%	100% 0 0%	0 0%	0 0%	14 100%	14 100%	9 64%	16 94%	
Arunachal Pradesh	Bomdila DTC	12	21%	2 3%	92%	94% 94%	94% 4 6%	0 0%	46 100%	46 100%	46 100%	40 89%		
Arunachal Pradesh	Deomali DTC	7	18%	1 1%	91%	80% 83%	100% 0 0%	0 0%	25 81%	29 94%	4 13%	14 50%		
Arunachal Pradesh	Pasighat DTC	13	27%	0 0%	97%	97% 97%	100% 0 0%	0 0%	35 100%	35 100%	35 100%	27 93%		
Arunachal Pradesh	Tezu DTC	15	24%	3 4%	96%	88% 88%	98% 1 2%	0 0%	61 98%	62 100%	62 100%	30 88%		
Arunachal Pradesh	Ziro DTC	30	32%	8 5%	98%	91% 96%	91% 4 4%	0 0%	56 89%	63 100%	56 89%	36 86%		
Assam	Barpeta	32	21%	8 3%	83%	78% 85%	99% 0 0%	2 1%	103 80%	129 100%	129 100%	87 87%		
Assam	Bongaigaon	35	24%	3 2%	78%	59% 66%	94% 0 0%	9 6%	93 86%	97 90%	26 54%	65 86%		
Assam	Char	41	22%	6 2%	87%	72% 84%	73% 25 11%	36 16%	95 66%	144 99%	131 90%	47 71%		
Assam	Darrang	37	18%	11 3%	91%	71% 95%	95% 2 1%	9 5%	132 80%	159 96%	28 88%	109 86%		
Assam	Dhemaji	14	14%	1 1%	81%	75% 75%	83% 0 0%	18 17%	75 88%	85 100%	42 49%	52 81%		
Assam	Dhubri	53	18%	13 2%	69%	69% 80%	96% 0 0%	11 4%	NR NR	NR NR	NR NR	0 0%		
Assam	Dibrugarh	60	21%	56 12%	90%	83% 83%	91% 6 2%	21 7%	202 91%	203 92%	42 19%	186 96%		
Assam	Goalpara	21	18%	11 7%	86%	66% 72%	93% 0 0%	8 7%	91 98%	93 100%	13 100%	83 91%		
Assam	Golaghat	40	25%	11 5%	78%	62% 68%	98% 3 2%	0 0%	10 50%	113 97%	116 100%	57 88%		
Assam	Hailakandi	19	23%	1 1%	72%	69% 72%	97% 0 0%	1 1%	NR NR	NR NR	NR NR	0 0%		
Assam	Jorhat	34	24%	15 6%	86%	72% 81%	93% 1 1%	10 6%	10 22%	103 98%	16 100%	107 95%		
Assam	Kamrup	144	30%	30 5%	88%	83% 83%	91% 17 3%	30 6%	204 61%	309 92%	49 15%	222 98%		
Assam	Karbi Anglong	40	22%	21 7%	73%	66% 77%	89% 0 0%	22 11%	NR NR	NR NR	NR NR	0 0%		
Assam	Karimganj	17	17%	7 3%	85%	71% 77%	87% 0 0%	13 13%	NR NR	NR NR	NR NR	0 0%		
Assam	Kokrajhar	13	8%	10 3%	90%	67% 76%	92% 0 0%	0 0%	150 97%	155 100%	155 100%	45 83%		

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Assam	Lakhimpur	10	833	87	136	16%	278	117	104	44 (58%)	50%	106	32	13%
Assam	Marigaon	8	919	111	125	14%	256	123	96	46 (62%)	50%	96	6	3%
Assam	Nagaon	25	1915	77	347	18%	472	76	233	38 (50%)	59%	161	18	4%
Assam	Nalbari	12	933	77	175	19%	316	104	140	46 (61%)	58%	103	8	3%
Assam	North Cachar Hills	2	359	180	31	9%	65	130	18	36 (48%)	40%	27	3	6%
Assam	Sibsagar	11	646	57	138	21%	266	94	119	42 (56%)	73%	43	45	22%
Assam	Sonitpur	18	2080	116	431	21%	774	172	340	76 (101%)	56%	265	59	9%
Assam	Tinsukia	12	1555	126	269	17%	392	127	174	56 (75%)	69%	78	74	23%
Bihar	Araria	23	229	10	62	27%	83		23		43%	31	4	7%
Bihar	Arwal	7	270	40	36	13%	81	48	18	11 (14%)	32%	38	4	7%
Bihar	Aurangabad-BI	22	507	23	113	22%	135		49		50%	49	5	5%
Bihar	Begusarai	26	1241	48	119	10%	490	76	94	15 (19%)	23%	313	23	5%
Bihar	Bhagalpur	27	1718	64	172	10%	411	61	119	18 (24%)	35%	220	12	3%
Bihar	Bhojpur	25	266	11	39	15%	95		15		33%	31	29	39%
Bihar	Buxar	16	500	32	39	8%	169	44	31	8 (11%)	25%	93	7	5%
Bihar	Gaya	38	1574	41	244	16%	553	58	167	17 (23%)	39%	266	24	5%
Bihar	Jehanabad	10	520	52	80	15%	202	81	62	25 (33%)	36%	112	5	3%
Bihar	Katihar	26	1866	71	283	15%	466	71	228	35 (46%)	58%	165	13	3%
Bihar	Munger	13	844	67	84	10%	223	71	54	17 (23%)	30%	126	18	9%
Bihar	Muzaffarpur	41	1920	46	269	14%	971	94	231	22 (30%)	27%	628	45	5%
Bihar	Nalanda	26	299	11	50	17%	97		8		14%	48	5	8%
Bihar	Nawada	20	623	31	115	18%	158		45		46%	53	3	3%
Bihar	Patna	52	4203	81	581	14%	1298	100	411	32 (42%)	38%	664	96	8%
Bihar	Purbi Champaran	43	890	20	215	24%	337	31	158	15 (19%)	61%	99	5	2%
Bihar	Purnia	28	570	20	205	36%	578	82	136	19 (26%)	29%	333	13	3%
Bihar	Samastipur	38	2269	60	333	15%	841	89	216	23 (31%)	32%	461	19	3%
Bihar	Vaishali	30	1943	65	281	14%	784	105	174	23 (31%)	31%	391	62	10%
Chandigarh	Chandigarh	10	3295	319	397	12%	652	253	195	76 (80%)	54%	168	161	31%
Chhattisgarh	Bastar	14	1246	90	210	17%	366	105	158	45 (57%)	52%	148	20	6%
Chhattisgarh	Bilaspur-CG	21	2067	97	279	13%	525	99	214	40 (50%)	56%	168	82	18%
Chhattisgarh	Dantewada	8	803	104	169	21%	220	115	154	80 (100%)	78%	43	11	5%
Chhattisgarh	Dhamtari	8	1165	155	131	11%	189	101	109	58 (72%)	70%	46	19	11%
Chhattisgarh	Durg	30	3075	103	359	12%	818	109	294	39 (49%)	46%	339	150	19%
Chhattisgarh	Janjgir	14	899	64	149	17%	329	94	130	37 (46%)	45%	157	14	5%
Chhattisgarh	Jashpur	8	980	124	118	12%	182	92	101	51 (64%)	62%	63	4	2%
Chhattisgarh	Kanker	7	1111	160	167	15%	260	149	133	76 (96%)	60%	87	21	9%
Chhattisgarh	Kawardha	6	918	147	96	10%	160	102	76	49 (61%)	58%	55	11	8%
Chhattisgarh	Korba	11	1154	107	168	15%	236	87	129	48 (60%)	70%	55	27	13%
Chhattisgarh	Koriya	6	531	85	60	11%	138	88	47	30 (38%)	46%	55	14	12%
Chhattisgarh	Mahasamund	9	859	93	128	15%	271	118	114	50 (62%)	49%	120	17	7%
Chhattisgarh	Raigarh-CG	14	1146	85	186	16%	426	126	159	47 (59%)	43%	212	8	2%
Chhattisgarh	Raipur	32	3908	122	476	12%	857	107	339	42 (53%)	49%	352	83	11%
Chhattisgarh	Rajnandgaon	14	1372	100	211	15%	431	126	146	43 (53%)	51%	140	76	21%
Chhattisgarh	Surguja	21	1925	91	198	10%	434	82	185	35 (44%)	53%	162	28	7%
D&N Haveli	Dadra & Nagar Haveli	3	208	78	52	25%	46		34		89%	4	1	3%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose
Assam	Lakhimpur	29	22%	6 2%	87%	78%	81%	95%	1 1%	0 0%	112 100%	112 100%	112 100%	97 78%
Assam	Marigaon	36	27%	4 2%	88%	81%	82%	99%	0 0%	1 1%	NR NR	NR NR	NR NR	0 0%
Assam	Nagaon	49	17%	14 3%	95%	85%	85%	68%	0 0%	109 32%	164 70%	226 97%	90 39%	250 87%
Assam	Nalbari	40	22%	2 1%	82%	75%	80%	81%	0 0%	33 19%	110 89%	124 100%	28 88%	128 92%
Assam	North Cachar Hills	10	36%	7 15%	86%	81%	93%	90%	0 0%	3 10%	NR NR	NR NR	NR NR	0 0%
Assam	Sibsagar	37	24%	16 8%	78%	66%	67%	90%	0 0%	14 10%	6 43%	101 93%	115 97%	119 100%
Assam	Sonitpur	76	18%	13 2%	86%	78%	83%	95%	1 0%	5 1%	395 405	100% 100%	405 405	189 78%
Assam	Tinsukia	47	21%	17 5%	87%	69%	79%	82%	0 0%	48 18%	146 83%	173 99%	52 50%	77 75%
Bihar	Araria	22	49%	0 0%				98%	0 0%	1 2%	61 100%	61 100%	NR NR	
Bihar	Arwal	18	50%	1 2%	46%			100%	0 0%	0 0%	NR NR	NR NR	NR NR	
Bihar	Aurangabad-BI	25	34%	6 6%				69%	3 3%	30 28%	NR NR	NR NR	NR NR	
Bihar	Begusarai	27	22%	21 5%	73%			99%	0 0%	1 1%	NR NR	NR NR	NR NR	
Bihar	Bhagalpur	27	18%	27 8%	75%			85%	0 0%	14 8%	NR NR	NR NR	NR NR	
Bihar	Bhojpur	3	17%	0 0%				49%	0 0%	20 51%	10 67%	15 100%	NR NR	
Bihar	Buxar	22	42%	7 5%	100%			100%	0 0%	0 0%	NR NR	NR NR	NR NR	
Bihar	Gaya	53	24%	11 2%	61%			89%	0 0%	26 11%	NR NR	NR NR	NR NR	
Bihar	Jehanabad	20	24%	3 2%	69%			89%	0 0%	0 0%	NR NR	NR NR	NR NR	
Bihar	Katihar	50	18%	34 8%	85%	80%	83%	94%	0 0%	16 6%	197 86%	197 100%	NR NR	0 0%
Bihar	Munger	20	27%	10 5%	78%	68%	77%	89%	0 0%	13 16%	NR NR	NR NR	NR NR	0 0%
Bihar	Muzaffarpur	33	13%	19 2%	88%	86%	91%	100%	0 0%	0 0%	65 25%	77 29%	125 100%	0 0%
Bihar	Nalanda	22	73%	1 2%				96%	0 0%	2 4%	9 39%	23 100%	NR NR	
Bihar	Nawada	42	48%	5 5%				75%	0 0%	29 25%	NR NR	NR NR	NR NR	
Bihar	Patna	71	15%	138 12%	76%	83%	87%	91%	1 0%	45 9%	NR NR	NR NR	NR NR	0 0%
Bihar	Purbi Champaran	32	17%	1 0%	41%			78%	0 0%	48 22%	NR NR	NR NR	NR NR	
Bihar	Purnia	47	26%	14 3%	88%			98%	0 0%	4 2%	186 89%	184 88%	199 95%	173 83%
Bihar	Samastipur	107	33%	36 5%	66%			83%	0 0%	49 17%	176 81%	208 96%	10 83%	
Bihar	Vaishali	85	33%	36 6%	94%	90%	92%	96%	0 0%	12 4%	NR NR	NR NR	NR NR	0 0%
Chandigarh	Chandigarh	80	29%	80 15%	88%	88%	89%	92%	2 1%	18 7%	162 83%	188 96%	31 86%	196 90%
Chhattisgarh	Bastar	25	14%	8 2%	81%	74%	78%	88%	1 0%	24 12%	143 91%	158 100%	15 88%	108 74%
Chhattisgarh	Bilaspur-CG	48	18%	26 6%	89%	85%	85%	95%	0 0%	13 5%	183 86%	211 99%	57 83%	134 60%
Chhattisgarh	Dantewada	8	5%	3 1%	69%	45%	52%	96%	0 0%	7 4%	134 87%	151 98%	14 67%	0 0%
Chhattisgarh	Dhamtari	14	11%	5 3%	94%	89%	89%	97%	1 1%	3 2%	104 95%	109 100%	26 100%	63 89%
Chhattisgarh	Durg	35	11%	54 7%	93%	90%	92%	85%	3 1%	50 14%	245 83%	294 100%	63 84%	170 61%
Chhattisgarh	Janjgir	17	12%	6 2%	84%	74%	88%	98%	0 0%	3 2%	97 75%	119 92%	15 47%	62 52%
Chhattisgarh	Jashpur	7	6%	2 1%	72%	73%	89%	87%	0 0%	15 13%	96 95%	100 100%	3 100%	27 60%
Chhattisgarh	Kanker	19	13%	3 1%	88%	88%	89%	93%	2 1%	9 6%	110 83%	133 100%	13 93%	61 82%
Chhattisgarh	Kawardha	14	16%	8 6%	78%	71%	71%	88%	1 1%	10 11%	54 71%	76 100%	21 75%	43 80%
Chhattisgarh	Korba	25	16%	18 9%	77%	76%	85%	92%	0 0%	14 8%	112 87%	129 100%	NR NR	80 91%
Chhattisgarh	Koriya	11	19%	6 5%	75%	81%	85%	95%	0 0%	3 5%	45 96%	47 100%	17 74%	29 74%
Chhattisgarh	Mahasamund	15	12%	10 4%	87%	83%	85%	95%	2 2%	4 3%	104 91%	114 100%	14 93%	69 81%
Chhattisgarh	Raigarh-CG	23	13%	5 1%	92%	81%	82%	98%	2 1%	2 1%	130 82%	159 100%	6 60%	119 67%
Chhattisgarh	Raipur	65	16%	27 3%	90%	85%	86%	93%	1 0%	31 7%	291 86%	337 99%	85 100%	250 77%
Chhattisgarh	Rajnandgaon	58	28%	50 14%	87%	88%	88%	94%	0 0%	13 7%	123 84%	146 100%	118 89%	120 84%
Chhattisgarh	Surguja	39	17%	6 2%	83%	85%	85%	82%	1 1%	35 18%	141 76%	185 100%	20 63%	45 88%
D&N Haveli	Dadra & Nagar Haveli	7	17%	1 3%				90%	2 4%	3 6%	34 100%	34 100%	23 68%	

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Daman & Diu	Daman	1	981	723	65	7%	53	22	67%	11	7	18%		
Daman & Diu	Diu	1	79	150	10	13%	14	7	78%	2	1	10%		
Delhi	BJRM Chest Clinic	4	1055	243	166	16%	256	236	93	86 (90%)	67%	45	59	30%
Delhi	DDU Chest Clinic	15	2323	153	420	18%	1131	298	314	83 (87%)	56%	248	316	36%
Delhi	GTB Chest Clinic	5	2354	434	389	17%	422	311	108	80 (84%)	61%	70	130	42%
Delhi	Gulabi Bagh	12	2170	182	248	11%	423	142	111	37 (39%)	57%	83	114	37%
Delhi	Hedgewar C Clinic	4	1718	396	271	16%	636	587	163	150 (158%)	56%	127	200	41%
Delhi	Jhandewalan	5	1113	205	172	15%	368	271	99	73 (77%)	57%	74	78	31%
Delhi	Karawal Nagar	7	1237	190	338	27%	811	499	283	174 (183%)	66%	146	224	34%
Delhi	Kingsway Camp	5	1785	329	258	14%	341	252	116	86 (90%)	59%	80	81	29%
Delhi	LN Chest Clinic	3	996	306	167	17%	132	162	46	57 (60%)	75%	15	48	44%
Delhi	LRS	15	2403	158	648	27%	1223	322	371	98 (103%)	62%	228	348	37%
Delhi	Moti Nagar	5	1401	258	196	14%	317	234	78	58 (61%)	54%	67	108	43%
Delhi	Narela	7	1387	213	207	15%	311	191	98	60 (63%)	63%	57	85	35%
Delhi	NDMC	5	1988	367	276	14%	212	156	59	44 (46%)	69%	26	65	43%
Delhi	NDTC	2	643	296	59	9%	185	341	33	61 (64%)	45%	41	53	42%
Delhi	Nehru Nagar	15	2949	194	482	16%	996	262	298	79 (83%)	62%	184	279	37%
Delhi	Patparganj	7	2105	324	420	20%	711	437	212	130 (137%)	63%	123	215	39%
Delhi	R K Mission	7	1506	231	272	18%	412	253	146	90 (94%)	63%	85	98	30%
Delhi	RTRM Chest Clinic	11	1471	136	235	16%	401	148	138	51 (54%)	60%	92	81	26%
Delhi	SGM Chest Clinic	14	3809	270	642	17%	1352	384	374	106 (112%)	58%	274	393	38%
Delhi	Shahdara	5	2081	384	338	16%	644	475	158	117 (123%)	56%	125	220	44%
Delhi	SPM Marg	5	1102	203	213	19%	400	295	103	76 (80%)	54%	87	102	35%
Goa	North Goa	8	1671	209	127	8%	216	108	80	40 (50%)	53%	72	32	17%
Goa	South Goa	6	751	121	91	12%	158	102	45	29 (36%)	46%	53	27	22%
Gujarat	Ahmedabad	25	2743	110	559	20%	784	126	325	52 (65%)	67%	157	101	17%
Gujarat	Ahmedabad Mun. Corp.	38	7220	189	1277	18%	2072	217	554	58 (73%)	64%	310	422	33%
Gujarat	Amreli	15	1973	131	217	11%	359	95	158	42 (52%)	75%	54	44	17%
Gujarat	Anand	20	3056	152	586	19%	772	153	318	63 (79%)	69%	146	66	12%
Gujarat	Banaskantha	27	3252	120	673	21%	1039	153	342	50 (63%)	57%	257	87	13%
Gujarat	Bharuch	20	2784	136	521	19%	713	140	388	76 (95%)	76%	122	56	10%
Gujarat	Bhavnagar	27	3644	136	766	21%	914	137	299	45 (56%)	63%	177	130	21%
Gujarat	Chhotautdepur	10	1260	128	230	18%	313	127	157	64 (80%)	88%	22	22	11%
Gujarat	Dahod	18	4065	229	668	16%	823	186	382	86 (108%)	78%	107	38	7%
Gujarat	Gandhinagar	14	1824	126	358	20%	417	115	207	57 (72%)	82%	46	57	18%
Gujarat	Jamnagar	21	2789	134	367	13%	549	106	218	42 (53%)	72%	86	96	24%
Gujarat	Junagadh	32	5101	158	616	12%	984	122	398	49 (61%)	65%	215	86	12%
Gujarat	Kachchh	17	1776	107	326	18%	368	89	168	41 (51%)	84%	33	33	14%
Gujarat	Kheda	22	2318	106	629	27%	681	124	310	57 (71%)	76%	100	38	8%
Gujarat	Mahesana	20	3419	172	472	14%	667	134	303	61 (76%)	64%	167	67	12%
Gujarat	Panchmahals	22	3276	149	924	28%	1212	221	585	107 (133%)	76%	183	39	5%
Gujarat	Patan	13	2205	172	370	17%	461	144	187	58 (73%)	60%	123	15	5%
Gujarat	Rajkot	34	5332	156	691	13%	917	107	422	49 (62%)	76%	134	141	20%
Gujarat	Sabarkantha	23	3668	162	723	20%	957	169	388	69 (86%)	68%	180	96	14%
Gujarat	Surat	16	2780	169	464	17%	540	132	239	58 (73%)	73%	89	82	20%
Gujarat	Surat Mun. Corp.	26	4603	174	557	12%	1023	155	338	51 (64%)	64%	187	200	28%
Gujarat	Surendranagar	16	2126	129	400	19%	432	105	184	45 (56%)	70%	79	52	17%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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	Daman	10	31%	5 13%				95%	0 0%	3 5%	22 100%	22 100%	22 100%	
Daman & Diu	Diу	4	36%	0 0%				100%	0 0%	0 0%	7 100%	7 100%	7 100%	
Delhi	BJRM Chest Clinic	40	30%	27 14%	93%	87%	87%	89%	0 0%	15 11%	87 94%	93 100%	82 100%	83 98%
Delhi	DDU Chest Clinic	141	31%	103 12%	92%	87%	87%	45%	26 7%	NR NR	162 92%	177 100%	173 98%	173 98%
Delhi	GTB Chest Clinic	69	39%	57 19%	90%	91%	91%	82%	12 6%	24 12%	142 88%	161 100%	161 100%	161 100%
Delhi	Gulabi Bagh	81	42%	34 11%	94%	86%	86%	78%	7 3%	38 19%	145 92%	158 100%	158 100%	NR NR
Delhi	Hedgewar C Clinic	67	29%	75 15%	92%	89%	91%	91%	0 0%	20 9%	196 94%	209 100%	125 60%	199 95%
Delhi	Jhandewalan	75	43%	26 10%	92%	91%	91%	89%	9 6%	9 6%	88 89%	99 100%	40 100%	52 100%
Delhi	Karawal Nagar	96	25%	100 15%	88%	86%	86%	97%	3 1%	8 2%	292 94%	311 100%	174 56%	302 97%
Delhi	Kingsway Camp	55	32%	11 4%	94%	90%	90%	85%	20 12%	5 3%	114 98%	116 100%	110 95%	116 100%
Delhi	LN Chest Clinic	15	25%	18 17%	90%	97%	97%	99%	0 0%	1 1%	67 100%	67 100%	67 100%	67 100%
Delhi	LRS	175	32%	159 17%	90%	88%	88%	84%	0 0%	101 16%	524 96%	547 100%	547 100%	547 100%
Delhi	Moti Nagar	30	28%	39 15%	96%	80%	80%	83%	18 14%	4 3%	107 99%	108 100%	108 100%	104 96%
Delhi	Narela	55	36%	44 18%	87%	93%	93%	84%	14 9%	11 7%	120 90%	132 99%	93 99%	93 70%
Delhi	NDMC	52	47%	15 10%	92%	80%	80%	92%	0 0%	10 8%	99 89%	111 100%	63 57%	111 100%
Delhi	NDTC	17	34%	20 16%	93%	83%	83%	84%	4 8%	4 8%	38 93%	41 100%	9 100%	1 3%
Delhi	Nehru Nagar	158	35%	99 13%	89%	85%	85%	86%	23 5%	43 9%	375 96%	391 100%	235 60%	391 100%
Delhi	Patparganj	119	36%	84 15%	87%	83%	83%	95%	3 1%	13 4%	199 94%	212 100%	96 45%	NR NR
Delhi	R K Mission	68	32%	43 13%	94%	91%	91%	74%	11 6%	40 20%	144 99%	146 100%	146 100%	146 100%
Delhi	RTRM Chest Clinic	67	33%	43 14%	85%	86%	86%	88%	3 1%	22 10%	138 100%	138 100%	131 95%	104 75%
Delhi	SGM Chest Clinic	203	35%	136 13%	91%	87%	87%	92%	0 0%	44 8%	362 97%	374 100%	299 80%	322 86%
Delhi	Shahdara	84	35%	96 19%	93%	81%	81%	82%	27 10%	23 8%	216 93%	232 100%	NR NR	232 100%
Delhi	SPM Marg	57	36%	37 13%	91%	87%	87%	95%	1 1%	8 5%	91 88%	103 100%	98 95%	97 95%
Goa	North Goa	16	17%	4 2%	81%	86%	86%	76%	3 3%	23 21%	54 58%	80 100%	76 95%	6 100%
Goa	South Goa	15	25%	25 20%	91%	89%	89%	82%	9 12%	5 7%	38 84%	45 100%	6 100%	7 100%
Gujarat	Ahmedabad	154	32%	25 4%	88%	83%	83%	93%	5 1%	20 5%	215 66%	288 89%	55 59%	156 62%
Gujarat	Ahmedabad Mun. Corp.	519	48%	68 5%	87%	88%	88%	90%	30 3%	89 8%	467 84%	552 100%	126 99%	445 89%
Gujarat	Amreli	94	37%	18 7%	87%	83%	83%	88%	0 0%	23 12%	141 89%	151 96%	61 81%	115 83%
Gujarat	Anand	198	38%	16 3%	92%	89%	89%	96%	3 1%	20 4%	294 92%	318 100%	76 95%	238 82%
Gujarat	Banaskantha	262	43%	38 6%	82%	80%	83%	81%	1 0%	121 19%	275 80%	335 98%	60 63%	203 68%
Gujarat	Bharuch	116	23%	16 3%	92%	87%	89%	96%	2 0%	18 4%	317 82%	373 96%	40 85%	224 80%
Gujarat	Bhavnagar	225	43%	54 9%	86%	81%	81%	92%	6 1%	39 7%	267 89%	297 99%	95 76%	207 75%
Gujarat	Chhotaudepur	102	39%	8 4%	95%	85%	86%	96%	0 0%	10 4%	114 73%	156 99%	55 92%	99 87%
Gujarat	Dahod	250	40%	34 6%	95%	87%	87%	93%	10 2%	32 5%	311 81%	382 100%	144 100%	350 90%
Gujarat	Gandhinagar	82	28%	10 3%	94%	84%	84%	87%	18 6%	21 7%	174 84%	202 98%	79 98%	157 93%
Gujarat	Jamnagar	121	36%	38 10%	91%	87%	88%	95%	16 5%	1 0%	197 90%	218 100%	171 90%	176 89%
Gujarat	Junagadh	217	35%	31 4%	91%	89%	89%	97%	4 1%	15 2%	356 89%	359 90%	49 96%	277 86%
Gujarat	Kachchh	112	40%	5 2%	88%	76%	77%	94%	1 0%	17 5%	152 90%	164 98%	70 93%	100 93%
Gujarat	Kheda	207	40%	15 3%	91%	87%	87%	91%	17 3%	37 6%	199 64%	290 94%	18 82%	218 71%
Gujarat	Mahesana	111	27%	7 1%	92%	86%	86%	91%	20 5%	20 5%	255 84%	295 97%	159 94%	295 92%
Gujarat	Panchmahals	318	35%	22 3%	93%	85%	86%	87%	0 0%	115 13%	377 64%	506 86%	29 60%	179 39%
Gujarat	Patan	107	36%	5 2%	91%	82%	82%	90%	2 1%	28 10%	150 80%	179 96%	30 88%	110 73%
Gujarat	Rajkot	175	29%	27 4%	92%	86%	86%	97%	13 2%	4 1%	378 90%	421 100%	48 81%	227 84%
Gujarat	Sabarkantha	232	37%	28 4%	92%	87%	89%	93%	9 1%	37 6%	238 61%	322 83%	83 86%	222 68%
Gujarat	Surat	77	24%	26 6%	95%	85%	86%	92%	6 2%	22 6%	179 75%	239 100%	60 87%	116 59%
Gujarat	Surat Mun. Corp.	163	33%	82 11%	89%	84%	84%	92%	6 1%	32 6%	312 92%	338 100%	76 89%	255 95%
Gujarat	Surendranagar	93	34%	11 3%	87%	86%	88%	87%	14 5%	24 8%	145 79%	178 97%	53 95%	182 89%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Gujarat	The Dangs	2	403	199	36	9%	61	121	31	61 (77%)	69%	14	2	4%
Gujarat	Vadodara	15	1968	127	402	20%	459	119	211	55 (68%)	74%	73	31	10%
Gujarat	Vadodara Corpn.	14	1826	129	430	24%	457	129	209	59 (74%)	75%	68	56	17%
Gujarat	Valsad	29	3590	125	520	14%	783	109	332	46 (58%)	65%	175	99	16%
Gujarat	Vyara(Surat)	11	1414	124	299	21%	400	141	200	70 (88%)	65%	107	20	6%
Haryana	Ambala	11	2352	210	238	10%	292	104	102	36 (38%)	63%	61	66	29%
Haryana	Bhiwani	16	2419	154	478	20%	726	185	269	68 (72%)	55%	222	61	11%
Haryana	Faridabad	24	3275	135	515	16%	1135	188	362	60 (63%)	52%	333	231	25%
Haryana	Fatehabad	9	1045	117	229	22%	285	128	131	59 (62%)	70%	55	30	14%
Haryana	Gurgaon	18	3387	185	618	18%	751	164	304	66 (70%)	81%	71	109	23%
Haryana	Hisar	17	2163	128	496	23%	646	152	245	58 (61%)	69%	108	89	20%
Haryana	Jhajjar	10	1248	127	171	14%	374	153	145	59 (62%)	61%	93	67	22%
Haryana	Jind	13	2021	154	340	17%	472	144	199	61 (64%)	74%	70	69	20%
Haryana	Kaithal	10	959	92	207	22%	370	142	153	59 (62%)	67%	76	39	15%
Haryana	Karnal	14	2125	151	393	18%	529	150	228	65 (68%)	71%	94	77	19%
Haryana	Kurukshetra	9	1528	167	164	11%	281	123	91	40 (42%)	55%	74	48	23%
Haryana	Mahendragarh	9	1476	165	184	12%	343	153	125	56 (59%)	65%	68	51	21%
Haryana	Panchkula	5	1001	193	151	15%	260	201	87	67 (71%)	65%	47	69	34%
Haryana	Panipat	11	1610	151	253	16%	495	185	166	62 (65%)	57%	126	68	19%
Haryana	Rewari	8	885	105	159	18%	241	114	89	42 (44%)	68%	42	38	22%
Haryana	Rohtak	10	3826	369	481	13%	487	188	169	65 (69%)	64%	95	123	32%
Haryana	Sirsia	12	1459	119	334	23%	466	152	213	69 (73%)	79%	57	53	16%
Haryana	Sonipat	14	1826	129	293	16%	720	204	208	59 (62%)	43%	272	107	18%
Haryana	Yamunanagar	11	1290	119	198	15%	400	148	157	58 (61%)	56%	122	63	18%
Himachal Pradesh	Bilaspur-HP	4	872	240	116	13%	164	180	72	79 (83%)	75%	24	22	19%
Himachal Pradesh	Chamba	5	777	158	125	16%	285	232	83	68 (71%)	59%	57	83	37%
Himachal Pradesh	Hamirpur-HP	4	1176	268	130	11%	219	199	91	83 (87%)	65%	49	45	24%
Himachal Pradesh	Kangra	14	2457	172	434	18%	701	196	244	68 (72%)	62%	150	175	31%
Himachal Pradesh	Kinnair	1	233	260	29	12%	45	201	17	76 (80%)	81%	4	9	30%
Himachal Pradesh	Kullu	4	1712	422	178	10%	412	407	110	109 (114%)	49%	114	103	31%
Himachal Pradesh	Lahul & Spiti	0	207	584	10	5%	21	237	8	90 (95%)	73%	3	3	21%
Himachal Pradesh	Mandi	10	2429	253	292	12%	532	221	188	78 (82%)	62%	116	94	24%
Himachal Pradesh	Shimla	8	2347	305	248	11%	471	245	142	74 (78%)	63%	84	157	41%
Himachal Pradesh	Sirmaur	5	1194	244	161	13%	293	240	89	73 (77%)	65%	48	78	36%
Himachal Pradesh	Solan	5	2217	416	264	12%	272	204	121	91 (96%)	75%	40	46	22%
Himachal Pradesh	Una	5	782	164	120	15%	189	158	79	66 (70%)	71%	33	28	20%
Jammu & Kashmir	Anantnag	13	679	52	38	6%	0		38		90%	4	9	18%
Jammu & Kashmir	Badgam	7	722	110	43	6%	0	0	33	20 (21%)	87%	5	38	50%
Jammu & Kashmir	Baramula	13	1407	109	95	7%	200	62	86	27 (28%)	83%	18	61	37%
Jammu & Kashmir	Doda	8	44	6	13	30%	10		5		71%	2	0	0%
Jammu & Kashmir	Jammu	17	1617	93	266	16%	502	115	170	39 (41%)	49%	177	99	22%
Jammu & Kashmir	Kargil	1	0	0	0		0		0			0	0	
Jammu & Kashmir	Kathua	6	0	0	0		0		0			0	0	
Jammu & Kashmir	Kupwara	7	732	103	55	0	124	70	43	24 (26%)	(65%)	23	42	39%
Jammu & Kashmir	Leh(Ladakh)	1	143	110	15	0	0		13		(54%)	11	25	51%
Jammu & Kashmir	Poonch	4	81	20	3	0	13		1		(14%)	6	3	30%
Jammu & Kashmir	Pulwama	7	646	92	47	0	123	70	55	31 (33%)	(63%)	33	32	27%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose
Gujarat	The Dangs	5	14%	1 2%	100%	92%	92%	94%	0 0%	2 6%	27 87%	31 100%	20 100%	23 70%
Gujarat	Vadodara	107	34%	3 1%	92%	86%	86%	90%	3 1%	23 9%	180 85%	209 99%	144 76%	192 92%
Gujarat	Vadodara Corpn.	98	32%	3 1%	90%	85%	85%	93%	2 1%	16 6%	172 82%	205 98%	151 90%	168 92%
Gujarat	Valsad	128	28%	71 12%	90%	84%	84%	88%	13 3%	44 9%	282 85%	326 98%	35 81%	274 78%
Gujarat	Vyara(Surat)	59	23%	12 4%	85%	86%	88%	87%	13 4%	24 8%	144 72%	196 98%	28 93%	99 56%
Haryana	Ambala	48	32%	8 3%	85%	82%	82%	80%	0 0%	37 20%	84 80%	89 85%	15 88%	109 94%
Haryana	Bhiwani	171	39%	33 6%	75%	81%	85%	97%	1 0%	14 3%	209 78%	269 91%	210 78%	0 0%
Haryana	Faridabad	157	30%	71 8%	88%	85%	85%	94%	0 0%	30 6%	357 95%	363 99%	91 74%	227 84%
Haryana	Fatehabad	64	33%	10 5%	87%	79%	84%	87%	2 1%	26 12%	NR NR	NR NR	NR NR	0 0%
Haryana	Gurgaon	220	42%	39 8%	83%	74%	75%	92%	3 1%	45 8%	239 79%	292 96%	33 92%	231 99%
Haryana	Hisar	200	45%	18 4%	82%	75%	75%	88%	4 1%	47 11%	NR NR	NR NR	NR NR	0 0%
Haryana	Jhajjar	62	30%	4 1%	91%	84%	86%	93%	5 3%	6 4%	136 94%	141 97%	9 69%	130 95%
Haryana	Jind	118	37%	16 5%	86%	82%	83%	86%	14 4%	34 10%	177 89%	191 96%	54 96%	180 84%
Haryana	Kaithal	91	37%	16 6%	77%	66%	69%	86%	0 0%	29 14%	NR NR	NR NR	NR NR	0 0%
Haryana	Karnal	118	34%	20 5%	86%	85%	85%	93%	0 0%	27 7%	NR NR	NR NR	NR NR	0 0%
Haryana	Kurukshetra	50	35%	9 4%	87%	80%	81%	81%	8 6%	17 13%	79 88%	90 100%	52 87%	101 80%
Haryana	Mahendragarh	72	37%	19 8%	95%	72%	76%	97%	1 1%	5 3%	115 92%	112 90%	10 100%	83 81%
Haryana	Panchkula	36	29%	17 8%	90%	83%	83%	97%	0 0%	4 3%	83 95%	84 97%	84 97%	70 95%
Haryana	Panipat	79	32%	20 6%	85%			95%	0 0%	13 5%	126 76%	159 96%	15 75%	108 71%
Haryana	Rewari	54	38%	8 5%	79%	75%	81%	83%	0 0%	26 17%	75 84%	86 97%	NR NR	0 0%
Haryana	Rohtak	84	33%	25 6%	96%	90%	90%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	0 0%
Haryana	Sirsia	104	33%	16 5%	87%	77%	79%	93%	12 4%	10 3%	NR NR	NR NR	NR NR	0 0%
Haryana	Sonipat	109	34%	33 6%	85%			87%	0 0%	37 13%	NR NR	NR NR	NR NR	
Haryana	Yamunanagar	48	23%	5 1%	78%	71%	71%	94%	2 1%	9 5%	144 89%	154 97%	6 55%	121 84%
Himachal Pradesh	Bilaspur-HP	45	38%	0 0%	94%	93%	96%	NR	NR	NR	NR	NR	NR	0 0%
Himachal Pradesh	Chamba	57	41%	10 4%	91%	88%	93%	99%	1 1%	0 0%	NR NR	NR NR	NR NR	0 0%
Himachal Pradesh	Hamirpur-HP	29	24%	1 1%	92%	88%	88%	94%	0 0%	7 6%	127 98%	130 100%	110 85%	115 88%
Himachal Pradesh	Kangra	107	30%	16 3%	94%	90%	90%	83%	2 1%	65 16%	324 98%	314 95%	175 53%	210 97%
Himachal Pradesh	Kinnaur	12	41%	1 3%	75%	91%	91%	76%	3 10%	4 14%	NR NR	NR NR	NR NR	0 0%
Himachal Pradesh	Kullu	66	38%	13 4%	89%	92%	94%	93%	5 3%	6 4%	NR NR	NR NR	NR NR	0 0%
Himachal Pradesh	Lahul & Spiti	4	33%	0 0%	91%	100%	100%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	0 0%
Himachal Pradesh	Mandi	107	36%	5 1%	95%	87%	88%	87%	6 2%	30 11%	NR NR	NR NR	NR NR	0 0%
Himachal Pradesh	Shimla	66	32%	4 1%	96%	91%	91%	95%	4 2%	5 3%	NR NR	NR NR	NR NR	0 0%
Himachal Pradesh	Sirmaur	69	44%	6 3%	90%	83%	86%	95%	4 3%	4 3%	86 97%	71 80%	NR NR	66 67%
Himachal Pradesh	Solan	55	31%	6 3%	89%	88%	88%	89%	9 5%	10 6%	111 92%	121 100%	86 100%	111 76%
Himachal Pradesh	Una	41	34%	1 1%	90%	88%	88%	89%	0 0%	12 11%	94 93%	101 100%	45 87%	86 91%
Jammu & Kashmir	Anantnag	0	0%	0 0%				100%	0 0%	0 0%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Badgam	5	13%	3 4%	93%			100%	0 0%	0 0%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Baramula	26	23%	4 2%	87%			98%	0 0%	2 2%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Doda	3	38%	1 14%				67%	0 0%	0 0%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Jammu	52	23%	5 1%	86%	89%	89%	85%	25 10%	15 6%	NR NR	NR NR	NR NR	0 0%
Jammu & Kashmir	Kargil	0		0				NR	NR NR	NR NR	NR NR	NR NR	NR NR	
Jammu & Kashmir	Kathua	0		0				NR	NR NR	NR NR	NR NR	NR NR	NR NR	
Jammu & Kashmir	Kupwara	11	20%	2 2%	93%			100%	0 0%	0 0%	55 100%	55 100%	55 100%	
Jammu & Kashmir	Leh(Ladakh)	0	0%	0 0%				92%	1 8%	0 0%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Poonch	3	75%	0 0%				100%	0 0%	0 0%	NR NR	NR NR	NR NR	
Jammu & Kashmir	Pulwama	1	2%	1 1%	93%	86%	86%	96%	2 4%	0 0%	47 100%	NR NR	NR NR	6 86%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Jammu & Kashmir	Rajouri	5	0	0	0		0		0			0	0	
Jammu & Kashmir	Srinagar	14	1476	108	110	0	204	59	66	19 <b>(20%)</b>	(55%)	54	65	35%
Jammu & Kashmir	Udhampur	8	0	0	0		0		0			0	0	
Jharkhand	Bokaro	19	1533	79	218	0	444	92	175	36 <b>(48%)</b>	(45%)	216	27	6%
Jharkhand	Chatra	9	517	60	105	0	224	104	87	40 <b>(54%)</b>	(48%)	96	2	1%
Jharkhand	Deoghar	13	1114	88	164	0	275	87	121	38 <b>(51%)</b>	(55%)	99	9	4%
Jharkhand	Dhanbad	26	1840	71	244	0	577	89	176	27 <b>(36%)</b>	(39%)	280	17	4%
Jharkhand	Dumka	12	869	73	180	0	252	84	117	39 <b>(52%)</b>	(57%)	87	0	0%
Jharkhand	Garhwa	11	977	87	124	0	327	116	88	31 <b>(42%)</b>	(34%)	171	17	6%
Jharkhand	Giridih	21	1061	51	195	0	293		133		(58%)	97	13	5%
Jharkhand	Godda	11	972	85	171	0	167		128		(79%)	34	2	1%
Jharkhand	Gumla	9	603	67	69	0	227	101	63	28 <b>(37%)</b>	(34%)	123	4	2%
Jharkhand	Hazaribagh	25	1774	72	238	0	508	82	170	27 <b>(37%)</b>	(40%)	258	25	6%
Jharkhand	Jamtara	7	734	104	140	0	248	140	108	61 <b>(81%)</b>	(57%)	82	5	3%
Jharkhand	Kodarma	5	123	23	6	0	70	52	4	3 <b>(4%)</b>	(10%)	35	2	5%
Jharkhand	Lathehar	6	615	97	98	0	212	134	85	54 <b>(72%)</b>	(51%)	83	26	13%
Jharkhand	Lohardaga	4	412	104	53	0	104	105	38	38 <b>(51%)</b>	(55%)	31	13	16%
Jharkhand	Pakaur	8	822	108	144	0	194	102	87	46 <b>(61%)</b>	(58%)	64	3	2%
Jharkhand	Palamu	16	2023	123	266	0	660	161	218	53 <b>(71%)</b>	(40%)	327	70	11%
Jharkhand	Pashchimi Singhbhum	14	921	65	185	0	393	111	135	38 <b>(51%)</b>	(41%)	194	14	4%
Jharkhand	Purbi Singhbhum	22	1673	78	403	0	673	125	307	57 <b>(76%)</b>	(59%)	216	60	10%
Jharkhand	Ranchi	30	3151	104	403	0	909	120	304	40 <b>(54%)</b>	(44%)	391	124	15%
Jharkhand	Sahibganj	10	1361	135	184	0	325	129	102	40 <b>(54%)</b>	(41%)	149	10	4%
Jharkhand	Saraikela-Kharsawan	8	709	84	106	0	266	126	103	49 <b>(65%)</b>	(45%)	127	2	1%
Jharkhand	Simdega	6	310	55	55	0	102	72	48	34 <b>(45%)</b>	(53%)	42	2	2%
Karnataka	Bagalkot	18	2611	148	230	0	504	114	192	44 <b>(58%)</b>	(51%)	184	61	14%
Karnataka	Bangalore City	44	9435	212	1413	0	1724	155	525	47 <b>(63%)</b>	(60%)	344	446	34%
Karnataka	Bangalore Rural	20	3602	180	288	0	598	120	267	53 <b>(71%)</b>	(68%)	127	120	23%
Karnataka	Bangalore Urban	25	2145	86	208	0	736	118	225	36 <b>(48%)</b>	(58%)	166	199	34%
Karnataka	Belgaum	45	6053	135	618	0	1125	100	468	42 <b>(56%)</b>	(60%)	313	196	20%
Karnataka	Bellary	22	3870	179	701	0	797	148	350	65 <b>(86%)</b>	(59%)	239	104	15%
Karnataka	Bidar	16	1725	108	231	0	376	94	158	39 <b>(53%)</b>	(67%)	79	31	12%
Karnataka	Bijapur	19	2514	130	314	0	571	118	202	42 <b>(56%)</b>	(49%)	213	46	10%
Karnataka	Chamarajanagar	10	1983	193	175	0	356	139	158	62 <b>(82%)</b>	(74%)	56	65	23%
Karnataka	Chikmagalur	12	2453	202	198	0	353	116	137	45 <b>(60%)</b>	(66%)	72	87	29%
Karnataka	Chitradurga	16	2715	169	333	0	577	143	311	77 <b>(103%)</b>	(65%)	171	53	10%
Karnataka	Dakshina Kannada	20	3813	189	405	0	594	118	244	48 <b>(64%)</b>	(70%)	105	102	23%
Karnataka	Davanagere	19	2365	124	375	0	581	122	201	42 <b>(56%)</b>	(52%)	188	94	19%
Karnataka	Dharwad	17	2929	171	361	0	532	125	185	43 <b>(58%)</b>	(61%)	116	122	29%
Karnataka	Gadag	10	1488	144	266	0	106	41	33	13 <b>(17%)</b>	(60%)	22	15	21%
Karnataka	Gulbarga	33	4120	124	652	0	936	112	352	42 <b>(56%)</b>	(54%)	304	61	9%
Karnataka	Hassan	18	4389	239	290	0	475	104	228	50 <b>(66%)</b>	(73%)	84	89	22%
Karnataka	Haveri	15	2274	148	197	0	289	75	102	27 <b>(36%)</b>	(53%)	90	42	18%
Karnataka	Kodagu	6	1515	261	67	0	126	87	51	35 <b>(47%)</b>	(60%)	34	21	20%
Karnataka	Kolar	27	4633	172	567	0	885	132	381	57 <b>(76%)</b>	(60%)	254	145	19%
Karnataka	Koppal	13	1708	134	273	0	489	154	171	54 <b>(72%)</b>	(52%)	157	50	13%
Karnataka	Mandy	19	4292	229	352	0	643	137	275	59 <b>(78%)</b>	(64%)	156	112	21%
Karnataka	Mysore	28	6390	228	634	0	858	123	335	48 <b>(64%)</b>	(62%)	206	152	22%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose
Jammu & Kashmir	Rajouri	0	0	0				NR	NR	NR	NR	NR	NR	NR
Jammu & Kashmir	Srinagar	12	15%	5 3%	95%	88%	88%	98%	1 1%	1 1%	66 100%	66 100%	66 100%	7 88%
Jammu & Kashmir	Udhampur	0	0	0				NR	NR	NR	NR	NR	NR	NR
Jharkhand	Bokaro	14	7%	12 3%	85%			86%	1 0%	29 13%	173 100%	173 100%	72 82%	
Jharkhand	Chatra	23	21%	0 0%	75%	91%	91%	100%	0 0%	0 0%	80 92%	87 100%	14 40%	52 87%
Jharkhand	Deoghar	35	22%	10 4%	95%	90%	92%	100%	0 0%	0 0%	98 81%	121 100%	70 58%	75 65%
Jharkhand	Dhanbad	53	23%	15 3%	85%	86%	91%	95%	1 0%	11 5%	139 79%	159 90%	25 93%	239 86%
Jharkhand	Dumka	30	20%	4 2%	67%			72%	0 0%	50 28%	64 55%	117 100%	95 81%	
Jharkhand	Garhwa	36	29%	31 11%	90%			100%	0 0%	0 0%	80 91%	88 100%	18 20%	
Jharkhand	Giridih	41	24%	9 4%				92%	3 2%	13 7%	NR NR	NR NR	NR NR	
Jharkhand	Godda	3	2%	3 2%				86%	0 0%	23 14%	62 48%	128 100%	27 100%	
Jharkhand	Gumla	23	27%	4 2%	90%	89%	89%	100%	0 0%	0 0%	42 67%	53 84%	17 63%	54 61%
Jharkhand	Hazaribagh	46	21%	19 4%	84%	85%	92%	94%	0 0%	14 6%	153 90%	170 100%	24 100%	194 84%
Jharkhand	Jamtara	31	22%	8 4%	91%	85%	85%	99%	0 0%	1 1%	106 98%	108 100%	16 80%	95 93%
Jharkhand	Kodarma	2	33%	1 2%	50%			100%	0 0%	0 0%	4 100%	4 100%	4 100%	
Jharkhand	Lathehar	13	13%	10 5%	85%	92%	96%	NR	0 0%	0 0%	78 92%	85 100%	27 90%	110 91%
Jharkhand	Lohardaga	15	28%	8 10%	86%	89%	89%	100%	0 0%	0 0%	34 89%	37 97%	30 86%	13 54%
Jharkhand	Pakaur	33	28%	0 0%	46%			88%	0 0%	17 12%	66 76%	86 99%	7 70%	
Jharkhand	Palamu	36	14%	39 6%	94%	92%	92%	100%	0 0%	0 0%	216 99%	218 100%	68 84%	221 92%
Jharkhand	Pashchimi Singhbhum	44	25%	5 1%	66%			88%	0 0%	22 12%	82 59%	126 91%	15 100%	
Jharkhand	Purbi Singhbhum	79	20%	26 4%	88%	83%	84%	96%	0 0%	15 4%	287 93%	307 100%	135 44%	171 87%
Jharkhand	Ranchi	56	16%	41 5%	89%	88%	91%	100%	0 0%	47 12%	288 95%	300 99%	96 68%	250 64%
Jharkhand	Sahibganj	37	27%	2 1%				59%	0 0%	74 41%	56 55%	102 100%	98 96%	
Jharkhand	Saraikela-Kharsawan	13	11%	3 1%	87%	79%	86%	96%	0 0%	4 4%	73 71%	100 97%	30 88%	62 90%
Jharkhand	Simdega	6	11%	1 1%	66%			98%	0 0%	1 2%	41 85%	48 100%	11 100%	
Karnataka	Bagalkot	63	25%	23 5%	80%	67%	78%	97%	1 0%	5 2%	113 59%	155 81%	32 76%	0 0%
Karnataka	Bangalore City	276	34%	117 9%	71%	76%	77%	93%	8 1%	62 7%	480 91%	521 99%	129 97%	387 87%
Karnataka	Bangalore Rural	57	18%	8 2%	90%	85%	85%	92%	3 1%	20 7%	234 90%	260 94%	111 66%	184 84%
Karnataka	Bangalore Urban	103	31%	44 7%	89%	84%	85%	92%	0 0%	16 8%	58 88%	225 100%	102 92%	239 94%
Karnataka	Belgaum	114	20%	88 9%	87%	77%	81%	88%	0 0%	72 12%	400 85%	432 92%	95 85%	405 80%
Karnataka	Bellary	92	21%	93 13%	89%	82%	82%	85%	0 0%	75 15%	248 71%	232 66%	NR NR	344 89%
Karnataka	Bidar	93	37%	5 2%	84%	80%	82%	92%	12 5%	5 2%	111 70%	106 67%	16 53%	120 70%
Karnataka	Bijapur	81	29%	32 7%	79%	80%	80%	93%	6 2%	16 5%	41 62%	177 82%	105 78%	151 87%
Karnataka	Chamarajanagar	60	28%	21 8%	89%	83%	83%	91%	5 3%	9 6%	142 90%	154 97%	17 85%	0 0%
Karnataka	Chikmagalur	45	25%	17 6%	91%	86%	87%	97%	0 0%	5 3%	125 91%	132 96%	65 84%	109 88%
Karnataka	Chitradurga	42	12%	17 3%	89%	82%	82%	93%	0 0%	24 7%	244 78%	267 86%	19 100%	194 77%
Karnataka	Dakshina Kannada	102	29%	18 4%	85%	79%	80%	94%	6 2%	17 5%	241 95%	245 97%	10 91%	189 94%
Karnataka	Davanagere	66	25%	22 5%	91%	81%	82%	83%	0 0%	53 17%	168 84%	189 94%	14 54%	182 83%
Karnataka	Dharwad	88	32%	48 11%	86%	79%	82%	95%	0 0%	14 5%	149 81%	36 19%	52 28%	120 67%
Karnataka	Gadag	28	46%	3 4%	73%	71%	71%	98%	0 0%	3 2%	82 84%	90 92%	12 86%	83 81%
Karnataka	Gulbarga	167	32%	24 3%	75%	69%	77%	87%	1 0%	83 13%	NR NR	NR NR	0 0%	
Karnataka	Hassan	49	18%	9 2%	92%	82%	82%	89%	10 4%	20 7%	188 82%	203 89%	20 100%	142 87%
Karnataka	Haveri	43	30%	9 4%	95%	75%	75%	87%	1 1%	23 12%	97 69%	129 91%	NR NR	0 0%
Karnataka	Kodagu	13	20%	15 14%	84%	87%	88%	95%	0 0%	3 5%	45 88%	51 100%	18 100%	62 87%
Karnataka	Kolar	90	19%	34 4%	71%	86%	87%	95%	0 0%	26 5%	330 87%	364 96%	128 34%	219 73%
Karnataka	Koppal	84	33%	25 7%	91%	84%	84%	95%	2 1%	11 4%	132 77%	166 97%	19 39%	142 79%
Karnataka	Mandy	79	22%	26 5%	89%	89%	89%	95%	1 0%	12 4%	208 76%	252 92%	32 97%	191 83%
Karnataka	Mysore	134	29%	41 6%	90%	82%	83%	97%	0 0%	13 3%	268 80%	306 91%	30 75%	174 61%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu-lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Karnataka	Raichur	18	2697	154	487	0	800	182	336	77 (102%)	(56%)	263	40	6%
Karnataka	Shimoga	17	3554	203	213	0	446	102	135	31 (41%)	(38%)	218	57	14%
Karnataka	Tumkur	27	3625	132	473	0	758	110	304	44 (59%)	(72%)	120	170	29%
Karnataka	Udupi	12	2599	220	211	0	302	102	121	41 (55%)	(68%)	57	48	21%
Karnataka	Uttara Kannada	14	1095	76	131	0	275	76	97	27 (36%)	(50%)	98	34	15%
Kerala	Alappuzha	22	4006	184	232	0	411	75	175	32 (43%)	(63%)	101	84	23%
Kerala	Ernakulam	32	5115	159	363	0	615	77	284	35 (47%)	(68%)	132	109	21%
Kerala	Idukki	12	1828	156	70	0	165	56	68	23 (31%)	(65%)	36	45	30%
Kerala	Kannur	25	4644	186	298	0	471	75	198	32 (42%)	(74%)	71	152	36%
Kerala	Kasaragod	12	1525	122	118	0	205	66	86	28 (37%)	(74%)	31	57	33%
Kerala	Kollam	27	4030	150	285	0	547	82	259	39 (52%)	(65%)	138	98	20%
Kerala	Kottayam	20	5796	286	303	0	457	90	225	44 (59%)	(74%)	79	101	25%
Kerala	Kozhikode	30	5147	172	337	0	611	82	248	33 (44%)	(65%)	132	162	30%
Kerala	Malappuram	38	4323	115	260	0	541	58	211	22 (30%)	(62%)	131	131	28%
Kerala	Palakkad	27	3218	119	280	0	473	70	217	32 (43%)	(73%)	79	122	29%
Kerala	Pathanamthitta	13	1613	126	116	0	191	60	99	31 (41%)	(85%)	18	57	33%
Kerala	Thiruvananthapuram	34	7547	225	384	0	589	70	255	30 (41%)	(66%)	129	122	24%
Kerala	Thrissur	31	5141	167	363	0	491	64	251	33 (43%)	(80%)	61	116	27%
Kerala	Wayanad	8	1393	171	78	0	132	65	59	29 (39%)	(62%)	36	25	21%
Lakshadweep	Lakshadweep	1	15	23	1	0	0	0	0	0	0	0	0	0
Madhya Pradesh	Balaghat	16	1025	65	177	0	324	82	130	33 (41%)	55%	106	33	12%
Madhya Pradesh	Barwani	12	1479	125	179	0	226	77	120	41 (51%)	68%	56	17	9%
Madhya Pradesh	Betul	15	796	52	127	0	237	62	102	27 (34%)	53%	91	16	8%
Madhya Pradesh	Bhind	16	1490	96	250	0	581	149	137	35 (44%)	32%	292	31	7%
Madhya Pradesh	Bhopal	20	3316	165	726	0	796	159	227	45 (57%)	40%	337	100	15%
Madhya Pradesh	Chhatarpur	16	1993	124	221	0	467	116	149	37 (46%)	44%	192	8	2%
Madhya Pradesh	Chhindwara	20	1894	94	340	0	398	79	200	40 (50%)	77%	59	58	18%
Madhya Pradesh	Damoh	12	1326	112	327	0	513	174	214	73 (91%)	61%	137	52	13%
Madhya Pradesh	Datia	7	809	118	187	0	267	156	123	72 (90%)	65%	67	22	10%
Madhya Pradesh	Dewas	14	1155	81	169	0	353	99	105	29 (37%)	43%	141	37	13%
Madhya Pradesh	Dhar	19	1902	100	320	0	563	119	232	49 (61%)	56%	186	56	12%
Madhya Pradesh	Dindori	6	412	65	51	0	75	47	38	24 (30%)	79%	10	12	20%
Madhya Pradesh	Guna	18	1708	94	381	0	529	116	217	48 (60%)	58%	155	42	10%
Madhya Pradesh	Gwalior	18	2579	145	603	0	620	139	236	53 (66%)	63%	136	47	11%
Madhya Pradesh	Harda	5	467	90	75	0	81	63	30	23 (29%)	55%	25	15	21%
Madhya Pradesh	Hoshangabad	12	1781	150	232	0	388	131	154	52 (65%)	58%	113	46	15%
Madhya Pradesh	Indore	28	2980	106	468	0	767	109	252	36 (45%)	64%	144	180	31%
Madhya Pradesh	Jabalpur	24	2127	90	540	0	617	104	302	51 (64%)	73%	109	63	13%
Madhya Pradesh	Jhabua	15	2013	132	226	0	440	115	226	59 (74%)	64%	126	24	6%
Madhya Pradesh	Katni	12	863	74	235	0	366	126	170	59 (73%)	55%	139	15	5%
Madhya Pradesh	Khandwa	19	1755	94	275	0	507	109	196	42 (53%)	49%	205	53	12%
Madhya Pradesh	Khargone	17	1988	119	261	0	513	123	188	45 (56%)	50%	187	68	15%
Madhya Pradesh	Mandla	10	833	85	175	0	270	111	132	54 (68%)	69%	59	37	16%
Madhya Pradesh	Mandsaur	13	1188	92	246	0	464	144	187	58 (72%)	55%	156	47	12%
Madhya Pradesh	Morena	17	1491	86	437	0	606	140	246	57 (71%)	65%	132	13	3%
Madhya Pradesh	Narsinghpur	10	647	62	168	0	272	104	107	41 (51%)	68%	51	27	15%
Madhya Pradesh	Neemuch	8	1158	146	138	0	289	146	94	48 (59%)	50%	95	31	14%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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	Raichur	136	29%	30 5%	87%	86%	86%	92%	0 0%	38 8%	255 76%	336 100%	29 83%	213 78%
Karnataka	Shimoga	34	20%	26 6%	92%	84%	84%	93%	0 0%	14 7%	113 84%	133 99%	20 100%	0 0%
Karnataka	Tumkur	126	29%	51 9%	84%	85%	86%	93%	4 1%	24 6%	280 91%	298 96%	40 89%	197 76%
Karnataka	Udupi	57	32%	18 8%	84%	88%	89%	95%	0 0%	9 5%	116 96%	120 99%	35 100%	117 99%
Karnataka	Uttara Kannada	34	26%	2 1%		70%	71%	93%	0 0%	9 7%	88 91%	96 99%	30 75%	78 95%
Kerala	Alappuzha	39	18%	29 8%	88%	87%	93%	99%	3 1%	0 0%	125 85%	163 93%	30 61%	121 69%
Kerala	Ernakulam	66	19%	10 2%	81%	87%	89%	96%	0 0%	14 4%	244 86%	270 95%	34 89%	209 84%
Kerala	Idukki	10	13%	3 2%	86%	87%	89%	94%	0 0%	4 6%	62 91%	60 91%	13 87%	26 40%
Kerala	Kannur	35	15%	11 3%	92%	83%	84%	84%	5 2%	39 14%	172 87%	195 98%	21 95%	148 82%
Kerala	Kasaragod	29	25%	7 4%	91%	81%	82%	92%	0 0%	9 8%	76 88%	84 98%	18 47%	80 86%
Kerala	Kollam	43	14%	26 5%	91%	85%	86%	96%	0 0%	10 4%	202 78%	182 71%	92 65%	165 68%
Kerala	Kottayam	44	16%	7 2%	83%	77%	81%	94%	3 1%	12 4%	209 94%	204 92%	7 78%	128 76%
Kerala	Kozhikode	49	16%	43 8%	87%	84%	87%	90%	2 1%	29 10%	222 90%	244 98%	8 80%	153 78%
Kerala	Malappuram	54	20%	23 5%	87%	82%	87%	94%	4 2%	12 5%	179 85%	197 93%	15 79%	142 81%
Kerala	Palakkad	49	18%	1 0%	88%	84%	85%	97%	4 1%	4 1%	197 91%	212 98%	19 63%	178 84%
Kerala	Pathanamthitta	16	14%	8 5%	93%	90%	90%	94%	1 1%	6 5%	91 92%	99 100%	14 88%	78 70%
Kerala	Thiruvananthapuram	64	20%	45 9%	79%	82%	84%	95%	3 1%	14 4%	223 87%	230 90%	24 52%	145 85%
Kerala	Thrissur	48	16%	12 3%	85%	85%	86%	92%	8 2%	17 5%	224 89%	221 88%	45 96%	229 83%
Kerala	Wayanad	9	13%	28 23%	82%	94%	94%	90%	0 0%	7 10%	55 93%	55 93%	8 100%	43 66%
Lakshadweep	Lakshadweep	0		0					100%	0 0%	0 0%	NR NR	NR NR	NR NR
Madhya Pradesh	Balaghat	30	19%	1 0%	77%	74%	86%	79%	0 0%	1 1%	84 65%	127 98%	6 60%	64 42%
Madhya Pradesh	Barwani	31	21%	4 2%	88%	75%	84%	96%	1 1%	5 3%	114 95%	119 99%	26 76%	51 73%
Madhya Pradesh	Betul	28	22%	0 0%	56%			86%	2 2%	16 13%	151 83%	172 95%	6 60%	
Madhya Pradesh	Bhind	116	46%	15 3%	67%			94%	0 0%	14 6%	NR NR	NR NR	NR NR	
Madhya Pradesh	Bhopal	78	26%	41 6%	92%	89%	89%	69%	59 13%	75 17%	209 92%	13 7%	36 90%	261 96%
Madhya Pradesh	Chhatarpur	96	39%	16 5%	82%	82%	86%	91%	0 0%	17 9%	46 31%	136 91%	36 24%	114 77%
Madhya Pradesh	Chhindwara	79	28%	19 6%	82%	74%	76%	92%	1 0%	23 7%	150 75%	112 56%	56 77%	81 64%
Madhya Pradesh	Damoh	93	30%	2 0%	85%	82%	86%	86%	16 5%	28 9%	206 96%	210 98%	24 80%	202 91%
Madhya Pradesh	Datia	53	30%	14 7%	84%	78%	78%	95%	4 2%	5 3%	101 82%	111 90%	87 71%	62 61%
Madhya Pradesh	Dewas	45	30%	15 5%	88%	84%	86%	93%	7 4%	4 3%	89 85%	105 100%	6 60%	82 66%
Madhya Pradesh	Dhar	78	25%	4 1%	93%	86%	90%	99%	3 1%	0 0%	NR NR	NR NR	NR NR	0 0%
Madhya Pradesh	Dindori	13	25%	1 2%	62%	35%	91%	100%	0 0%	0 0%	29 76%	38 100%	7 18%	13 30%
Madhya Pradesh	Guna	101	32%	6 1%	82%	75%	83%	92%	12 3%	17 5%	156 72%	217 100%	36 63%	173 7%
Madhya Pradesh	Gwalior	190	45%	30 7%	87%	72%	73%	82%	30 6%	61 12%	168 71%	224 95%	175 93%	146 59%
Madhya Pradesh	Harda	6	17%	4 6%	77%	83%	83%	96%	0 0%	3 4%	49 92%	53 100%	NR NR	33 100%
Madhya Pradesh	Hoshangabad	67	30%	13 4%	95%	91%	92%	98%	2 1%	3 1%	138 90%	154 100%	85 94%	134 100%
Madhya Pradesh	Indore	144	36%	30 5%	87%	79%	80%	98%	7 2%	0 0%	690 90%	769 100%	18 90%	600 99%
Madhya Pradesh	Jabalpur	127	30%	28 6%	81%	57%	69%	74%	12 2%	119 24%	228 75%	277 92%	52 73%	186 90%
Madhya Pradesh	Jhabua	60	21%	0 0%	97%	90%	94%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	NR NR
Madhya Pradesh	Katni	41	19%	12 4%	71%	72%	80%	97%	0 0%	6 3%	150 88%	170 100%	30 60%	43 43%
Madhya Pradesh	Khandwa	46	19%	13 3%	93%	88%	88%	91%	2 1%	21 8%	170 87%	190 97%	44 85%	134 86%
Madhya Pradesh	Khargone	67	26%	20 5%	89%	85%	85%	100%	0 0%	1 0%	174 93%	183 97%	164 87%	169 85%
Madhya Pradesh	Mandla	38	22%	10 4%	84%	75%	84%	96%	4 2%	3 2%	79 60%	125 95%	90 68%	92 75%
Madhya Pradesh	Mandsaur	56	23%	6 2%	86%	82%	92%	98%	2 1%	2 1%	20 48%	88 78%	113 100%	81 81%
Madhya Pradesh	Morena	188	43%	7 2%	69%			79%	6 1%	85 20%	167 68%	243 99%	124 82%	
Madhya Pradesh	Narsinghpur	67	39%	7 4%	81%	78%	81%	96%	1 1%	6 4%	71 66%	103 96%	10 11%	68 76%
Madhya Pradesh	Neemuch	48	34%	9 4%	89%	87%	88%	97%	1 1%	3 2%	82 87%	93 99%	12 24%	70 74%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Madhya Pradesh	Panna	9	459	49	131	0	183	79	51	22 <b>(27%)</b>	51%	49	8	7%
Madhya Pradesh	Raisen	12	855	70	150	0	352	115	104	34 <b>(43%)</b>	39%	163	15	5%
Madhya Pradesh	Rajgarh	14	1179	86	231	0	456	133	173	51 <b>(63%)</b>	56%	137	38	11%
Madhya Pradesh	Ratlam	13	1137	86	241	0	406	123	123	37 <b>(46%)</b>	51%	116	54	18%
Madhya Pradesh	Rewa	22	1297	60	262	0	437	81	176	33 <b>(41%)</b>	56%	138	42	12%
Madhya Pradesh	Sagar	22	2142	97	333	0	581	105	213	39 <b>(48%)</b>	48%	231	44	9%
Madhya Pradesh	Satna	20	1490	73	322	0	593	116	210	41 <b>(52%)</b>	46%	247	48	10%
Madhya Pradesh	Sehore	12	905	77	123	0	296	101	95	32 <b>(40%)</b>	44%	123	32	13%
Madhya Pradesh	Seoni	13	872	69	203	0	279	88	133	42 <b>(52%)</b>	78%	38	35	17%
Madhya Pradesh	Shahdol	17	962	56	203	0	288	67	151	35 <b>(44%)</b>	66%	79	11	5%
Madhya Pradesh	Shajapur	14	2354	167	279	0	379	108	163	46 <b>(58%)</b>	68%	76	29	11%
Madhya Pradesh	Sheopur	6	1175	192	232	0	265	174	107	70 <b>(88%)</b>	54%	91	1	1%
Madhya Pradesh	Shivpuri	16	1238	79	253	0	490	125	212	54 <b>(67%)</b>	48%	229	8	2%
Madhya Pradesh	Sidhi	20	1161	58	332	0	427	86	190	38 <b>(48%)</b>	64%	106	23	7%
Madhya Pradesh	Tikamgarh	13	911	69	206	0	341	104	171	52 <b>(65%)</b>	62%	107	18	6%
Madhya Pradesh	Ujjain	19	2075	111	497	0	541	116	233	50 <b>(62%)</b>	62%	143	52	12%
Madhya Pradesh	Umaria	6	250	44	59	0	93	66	39	28 <b>(35%)</b>	58%	28	5	7%
Madhya Pradesh	Vidisha	13	1726	130	258	0	665	201	192	58 <b>(72%)</b>	37%	321	48	9%
Maharashtra	Ahmadnagar	44	6078	137	624	0	1170	106	550	50 <b>(62%)</b>	63%	323	136	13%
Maharashtra	Akola	18	2143	121	281	0	472	107	217	49 <b>(61%)</b>	60%	147	45	11%
Maharashtra	Amravati Mun. Corp.	6	1357	228	158	0	213	143	76	51 <b>(64%)</b>	63%	45	40	25%
Maharashtra	Amravati Rural	22	3569	160	334	0	665	119	237	42 <b>(53%)</b>	57%	182	102	20%
Maharashtra	Aurangabad Mun. Corp.	9	1523	161	208	0	288	122	98	41 <b>(52%)</b>	68%	46	77	35%
Maharashtra	Aurangabad-MH	22	2528	114	389	0	646	116	302	54 <b>(68%)</b>	58%	217	64	11%
Maharashtra	Bhandara	12	2031	165	234	0	385	125	169	55 <b>(69%)</b>	59%	117	27	9%
Maharashtra	Bid	23	3174	135	331	0	550	94	268	46 <b>(57%)</b>	64%	149	65	13%
Maharashtra	Buldana	24	4612	191	595	0	806	133	320	53 <b>(66%)</b>	54%	273	63	10%
Maharashtra	Chandrapur	23	2786	124	330	0	731	130	293	52 <b>(65%)</b>	55%	237	77	13%
Maharashtra	Dhule	19	3130	169	368	0	715	154	233	50 <b>(63%)</b>	48%	253	106	18%
Maharashtra	Gadchiroli	11	1367	130	183	0	308	117	161	61 <b>(77%)</b>	72%	64	39	15%
Maharashtra	Gondiya	13	2298	177	253	0	442	136	182	56 <b>(70%)</b>	65%	100	75	21%
Maharashtra	Hingoli	11	1031	96	159	0	331	124	107	40 <b>(50%)</b>	42%	146	26	9%
Maharashtra	Jalgaon	40	6326	158	708	0	1317	132	581	58 <b>(73%)</b>	56%	460	156	13%
Maharashtra	Jalna	17	2353	135	337	0	607	139	225	51 <b>(64%)</b>	53%	199	60	12%
Maharashtra	Kalyan Dombivli MC	13	1055	82	200	0	373	115	126	39 <b>(49%)</b>	57%	94	74	25%
Maharashtra	Kolhapur	33	3512	107	402	0	747	91	348	42 <b>(53%)</b>	62%	211	85	13%
Maharashtra	Kolhapur Mun. Corp.	5	570	108	45	0	158	120	52	40 <b>(49%)</b>	53%	47	28	22%
Maharashtra	Latur	23	3234	143	320	0	620	110	288	51 <b>(64%)</b>	56%	227	47	8%
Maharashtra	Mumbai	129	17068	132	3073	0	5930	184	1976	61 <b>(76%)</b>	56%	1555	1111	24%
Maharashtra	Nagpur Mun. Corp.	22	3772	170	648	0	855	154	311	56 <b>(70%)</b>	69%	142	259	36%
Maharashtra	Nagpur Rural	22	2085	96	218	0	617	114	309	57 <b>(71%)</b>	62%	190	38	7%
Maharashtra	Nanded	26	3803	144	475	0	907	137	300	45 <b>(57%)</b>	46%	357	98	13%
Maharashtra	Nanded Waghela MC	5	511	109	79	0	198	170	64	55 <b>(69%)</b>	52%	59	48	28%
Maharashtra	Nandurbar	14	2403	169	277	0	502	141	197	55 <b>(69%)</b>	50%	194	52	12%
Maharashtra	Nashik	42	7107	168	759	0	1630	154	601	57 <b>(71%)</b>	49%	635	254	17%
Maharashtra	Nashik Corpn.	12	1275	109	191	0	333	114	127	43 <b>(54%)</b>	60%	83	86	29%
Maharashtra	Navi Mumbai	8	1816	238	286	0	323	169	116	61 <b>(76%)</b>	67%	57	75	30%
Maharashtra	Osmanabad	16	2539	159	220	0	381	95	184	46 <b>(58%)</b>	60%	124	31	9%
Maharashtra	Parbhani	16	1738	107	234	0	487	120	170	42 <b>(53%)</b>	46%	203	43	10%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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	Panna	65	56%	1 1%	86%	72%	79%	85%	3 2%	16 12%	37 73%	46 90%	27 73%	40 95%
Madhya Pradesh	Raisen	38	27%	1 0%	91%	86%	87%	96%	2 1%	4 3%	NR NR	NR NR	NR NR	0 0%
Madhya Pradesh	Rajgarh	52	23%	5 1%	89%	82%	84%	92%	0 0%	18 8%	NR NR	NR NR	NR NR	0 0%
Madhya Pradesh	Ratlam	64	34%	11 4%	81%	73%	78%	89%	0 0%	24 11%	NR NR	NR NR	NR NR	0 0%
Madhya Pradesh	Rewa	73	29%	12 3%	88%			84%	0 0%	41 16%	137 78%	168 95%	25 63%	
Madhya Pradesh	Sagar	88	29%	43 9%	90%	75%	81%	88%	3 1%	35 11%	172 83%	204 98%	137 71%	157 70%
Madhya Pradesh	Satna	54	20%	5 1%	79%	74%	85%	92%	0 0%	23 8%	158 75%	168 80%	8 57%	115 74%
Madhya Pradesh	Sehore	23	19%	8 3%	86%	81%	85%	97%	0 0%	4 3%	87 92%	95 100%	31 76%	74 88%
Madhya Pradesh	Seoni	68	34%	9 4%	83%	78%	78%	85%	1 1%	26 14%	83 61%	101 75%	20 80%	26 70%
Madhya Pradesh	Shahdol	32	17%	1 0%	83%	75%	78%	92%	4 2%	11 6%	139 86%	159 98%	15 9%	100 60%
Madhya Pradesh	Shajapur	86	35%	2 1%	98%	91%	92%	92%	0 0%	4 1%	195 92%	160 98%	142 87%	111 93%
Madhya Pradesh	Sheopur	63	37%	5 3%	63%			70%	12 5%	57 25%	6 55%	65 61%	34 79%	
Madhya Pradesh	Shivpuri	32	13%	1 0%	66%	67%	72%	97%	0 0%	7 3%	211 100%	212 100%	206 97%	128 96%
Madhya Pradesh	Sidhi	106	36%	9 3%	80%			85%	0 0%	51 15%	101 53%	188 99%	15 75%	
Madhya Pradesh	Tikamgarh	43	20%	5 2%	82%	79%	83%	83%	0 0%	34 17%	128 75%	169 99%	32 73%	82 54%
Madhya Pradesh	Ujjain	109	32%	15 4%	90%	83%	86%	89%	0 0%	41 11%	193 83%	232 100%	16 89%	148 82%
Madhya Pradesh	Umoria	20	34%	2 3%	88%	63%	66%	86%	0 0%	8 14%	33 85%	36 92%	NR NR	17 71%
Madhya Pradesh	Vidisha	66	26%	53 9%	88%	87%	90%	100%	0 0%	0 0%	165 86%	179 93%	16 8%	194 83%
Maharashtra	Ahmadnagar	93	14%	33 3%	91%	88%	88%	99%	0 0%	6 1%	NR NR	NR NR	NR NR	0 0%
Maharashtra	Akola	52	19%	16 4%	92%	85%	91%	99%	3 1%	0 0%	190 88%	216 100%	33 20%	195 89%
Maharashtra	Amravati Mun. Corp.	37	33%	8 5%	89%	86%	88%	90%	5 4%	7 6%	70 92%	73 96%	74 97%	55 79%
Maharashtra	Amravati Rural	88	27%	17 3%	88%	86%	89%	97%	2 1%	8 3%	157 66%	233 98%	134 57%	174 83%
Maharashtra	Aurangabad Mun. Corp.	49	33%	12 5%	89%	86%	90%	NR NR	NR NR	NR NR	87 89%	11 11%	12 12%	95 100%
Maharashtra	Aurangabad-MH	55	15%	14 2%	93%	94%	94%	99%	0 0%	3 1%	274 91%	302 100%	94 48%	209 100%
Maharashtra	Bhandara	58	26%	27 9%	93%	85%	85%	86%	2 1%	3 1%	143 85%	169 100%	48 98%	144 96%
Maharashtra	Bid	57	18%	19 4%	92%	87%	87%	100%	0 0%	2 1%	246 92%	268 100%	255 95%	233 87%
Maharashtra	Buldana	126	28%	23 4%	91%	88%	89%	97%	0 0%	15 3%	220 100%	238 74%	55 100%	192 74%
Maharashtra	Chandrapur	69	19%	24 4%	92%	87%	88%	94%	0 0%	18 6%	244 83%	287 98%	17 85%	223 82%
Maharashtra	Dhule	91	28%	34 6%	90%	83%	85%	98%	1 0%	6 2%	189 81%	216 93%	219 94%	119 56%
Maharashtra	Gadchiroli	24	13%	7 3%	93%	87%	89%	100%	0 0%	0 0%	136 84%	161 100%	NR NR	84 84%
Maharashtra	Gondiya	57	24%	21 6%	89%	86%	86%	95%	3 1%	9 4%	165 91%	182 100%	26 96%	116 70%
Maharashtra	Hingoli	31	22%	11 4%	83%	81%	89%	91%	0 0%	14 9%	78 73%	82 77%	29 66%	79 71%
Maharashtra	Jalgaon	110	16%	52 4%	91%	87%	87%	76%	7 1%	145 23%	NR NR	NR NR	NR NR	0 0%
Maharashtra	Jalna	99	31%	6 1%	84%	79%	85%	99%	2 1%	0 0%	214 95%	218 97%	195 87%	140 79%
Maharashtra	Kalyan Dombivli MC	54	30%	5 2%	83%	83%	83%	85%	1 1%	27 15%	105 83%	126 100%	4 80%	139 87%
Maharashtra	Kolhapur	68	16%	21 3%	90%	87%	88%	98%	0 0%	6 2%	311 89%	348 100%	10 71%	313 88%
Maharashtra	Kolhapur Mun. Corp.	21	29%	6 5%	91%	80%	80%	100%	0 0%	0 0%	48 92%	45 100%	6 40%	46 96%
Maharashtra	Latur	48	14%	9 2%	90%	87%	87%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	0 0%
Maharashtra	Mumbai	785	28%	472 10%	90%	86%	86%	92%	22 1%	201 7%	1593 81%	1855 94%		1464 86%
Maharashtra	Nagpur Mun. Corp.	106	25%	31 4%	94%	87%	87%	93%	19 4%	16 3%	284 91%	311 100%	21 84%	254 83%
Maharashtra	Nagpur Rural	64	17%	3 1%	95%	88%	88%	100%	0 0%	1 0%	273 88%	309 100%	39 91%	225 85%
Maharashtra	Nanded	114	28%	47 6%	95%	90%	90%	97%	0 0%	14 3%	220 73%	275 92%	79 93%	190 60%
Maharashtra	Nanded Waghela MC	16	20%	6 4%	92%	86%	86%	99%	0 0%	1 1%	58 91%	61 95%	20 80%	47 87%
Maharashtra	Nandurbar	51	21%	9 2%	91%	85%	88%	93%	2 1%	17 6%	43 65%	159 81%	166 84%	135 71%
Maharashtra	Nashik	106	15%	297 20%	93%	89%	89%	98%	0 0%	13 2%	538 90%	601 100%	81 92%	403 77%
Maharashtra	Nashik Corpn.	31	20%	36 12%	88%	82%	82%	82%	6 4%	23 14%	120 94%	120 100%	13 93%	76 95%
Maharashtra	Navi Mumbai	42	27%	51 21%	82%	85%	86%	81%	14 8%	20 11%	101 87%	116 100%	38 100%	107 96%
Maharashtra	Osmanabad	34	16%	13 4%	95%	90%	90%	97%	0 0%	7 3%	150 82%	184 100%	62 85%	110 73%
Maharashtra	Parbhani	65	28%	14 3%	87%	85%	86%	100%	0 0%	1 0%	157 92%	170 100%	43 90%	131 80%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu-lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Maharashtra	Pimpri Chinchwad	11	2311	212	284	0	508	186	180	66 (82%)	69%	82	125	32%
Maharashtra	Pune	28	2716	99	385	0	1015	147	349	51 (63%)	59%	238	248	30%
Maharashtra	Pune Rural	40	6334	159	795	0	1020	102	419	42 (53%)	65%	226	172	21%
Maharashtra	Raigarh-MH	24	3048	127	466	0	832	139	336	56 (70%)	56%	266	67	10%
Maharashtra	Ratnagiri	18	2787	151	355	0	675	147	261	57 (71%)	53%	230	47	9%
Maharashtra	Sangli	23	3685	158	331	0	569	98	230	40 (49%)	58%	164	88	18%
Maharashtra	Sangli_Muni_Corp	5	456	96	58	0	163	138	56	47 (59%)	55%	45	35	26%
Maharashtra	Satara	30	4638	153	414	0	1025	135	349	46 (58%)	49%	360	150	17%
Maharashtra	Sindhudurg	9	1976	211	151	0	309	132	110	47 (59%)	51%	106	34	14%
Maharashtra	Solapur	32	4818	149	440	0	748	92	374	46 (58%)	61%	243	61	9%
Maharashtra	Solapur Mun. Corp.	9	1940	205	267	0	360	152	136	57 (72%)	56%	107	32	12%
Maharashtra	Thane	49	6617	136	898	0	1720	141	747	61 (77%)	62%	464	230	16%
Maharashtra	Thane Mun. Corp.	14	1729	126	381	0	700	205	217	63 (79%)	62%	133	167	32%
Maharashtra	Ulhasnagar Mun. Corp.	5	971	189	187	0	234	182	79	62 (77%)	52%	74	24	14%
Maharashtra	Wardha	13	1902	142	207	0	486	146	193	58 (72%)	58%	142	91	21%
Maharashtra	Washim	11	789	71	124	0	312	113	123	44 (56%)	55%	100	32	13%
Maharashtra	Yavatmal	27	3790	142	429	0	829	124	297	45 (56%)	50%	295	109	16%
Manipur	Bishnupur	2	344	150	29	0	86	150	27	47 (63%)	50%	27	15	22%
Manipur	Chandel	1	285	209	14	0	51	150	14	41 (55%)	56%	11	8	24%
Manipur	Churachandpur	3	554	218	51	0	249	392	37	58 (78%)	24%	117	40	21%
Manipur	Imphal East	4	393	90	49	0	190	174	41	37 (50%)	35%	75	42	27%
Manipur	Imphal West	5	1014	208	108	0	242	198	76	62 (83%)	54%	65	70	33%
Manipur	Senapati	4	407	97	22	0	124	118	22	21 (28%)	37%	38	30	33%
Manipur	Tamenglong	1	84	68	7	0	19	61	4	13 (17%)	40%	6	4	29%
Manipur	Thoubal	4	346	85	43	0	145	143	32	31 (42%)	35%	59	32	26%
Manipur	Ukhrul	2	184	118	17	0	45	115	10	26 (34%)	48%	11	11	34%
Meghalaya	East Garo Hills	3	176	64	24	0	46	67	21	31 (41%)	64%	12	5	13%
Meghalaya	East Khasi Hills	7	792	108	142	0	497	271	109	59 (79%)	49%	112	120	35%
Meghalaya	Jaintia Hills	3	233	71	36	0	96	117	21	26 (34%)	39%	33	15	22%
Meghalaya	Ri Bhoi	2	193	90	32	0	77	144	25	47 (62%)	57%	19	15	25%
Meghalaya	West & South Garo Hills	7	788	115	97	0	202	118	81	47 (63%)	54%	70	7	4%
Meghalaya	West Khasi Hills	3	491	150	69	0	165	202	51	62 (83%)	57%	39	35	28%
Mizoram	Aizawl	4	950	252	94	0	222	236	50	53 (71%)	49%	53	69	40%
Mizoram	Champhai	1	126	112	18	0	50	178	13	46 (62%)	52%	12	15	38%
Mizoram	Kolasib	1	190	281	33	0	62	367	30	178 (237%)	60%	20	3	6%
Mizoram	Lawngtlai	1	95	117	9	0	25	124	14	69 (92%)	74%	5	2	10%
Mizoram	Lunglei	2	317	209	45	0	77	203	25	66 (88%)	57%	19	14	24%
Mizoram	Mamit	1	143	207	6	0	13	75	6	35 (46%)	55%	5	1	8%
Mizoram	Saiha	1	107	159	9	0	40	237	10	59 (79%)	42%	14	6	20%
Mizoram	Serchhip	1	89	145	7	0	20	130	6	39 (52%)	38%	10	2	11%
Nagaland	Dimapur	4	492	131	46	0	182	194	46	49 (65%)	37%	80	9	7%
Nagaland	Kohima	4	348	91	38	0	123	128	35	37 (49%)	51%	33	22	24%
Nagaland	Mokokchung	3	321	116	39	0	82	118	39	56 (75%)	83%	8	11	19%
Nagaland	Mon	3	279	88	33	0	98	124	33	42 (56%)	65%	18	18	26%
Nagaland	Phek	2	162	90	22	0	54	119	19	42 (56%)	63%	11	18	38%
Nagaland	Tuensang	5	710	140	63	0	188	149	63	50 (66%)	64%	36	51	34%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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	Pimpri Chinchwad	68	27%	31 8%	90%	89%	89%	95%	8 3%	4 2%	174 97%	176 98%	26 84%	136 89%
Maharashtra	Pune	108	24%	29 3%	92%	85%	85%	92%	0 0%	28 8%	316 93%	330 97%	52 95%	261 81%
Maharashtra	Pune Rural	150	26%	20 2%	93%	89%	90%	98%	5 1%	7 1%	362 84%	306 73%	48 94%	402 88%
Maharashtra	Raigarh-MH	107	24%	10 1%	90%	87%	87%	87%	2 0%	24 5%	261 78%	295 88%	27 90%	246 66%
Maharashtra	Ratnagiri	81	24%	21 4%	90%	85%	88%	96%	0 0%	15 4%	234 90%	252 97%	32 100%	182 82%
Maharashtra	Sangli	46	17%	28 6%	86%	83%	84%	93%	1 0%	19 7%	179 78%	224 97%	7 39%	168 63%
Maharashtra	Sangli_Muni_Corp	10	15%	11 8%	92%	87%	87%	94%	3 6%	0 0%	53 95%	56 100%	45 90%	55 81%
Maharashtra	Satara	88	20%	38 4%	90%	85%	88%	99%	0 0%	5 1%	275 79%	341 98%	115 91%	305 84%
Maharashtra	Sindhudurg	38	26%	5 2%	81%	84%	85%	92%	1 1%	11 8%	86 78%	91 83%	82 75%	78 75%
Maharashtra	Solapur	54	13%	32 5%	92%	86%	87%	92%	0 0%	32 8%	374 100%	374 100%	13 100%	329 85%
Maharashtra	Solapur Mun. Corp.	45	25%	7 3%	89%	85%	85%	96%	0 0%	8 4%	45 87%	112 82%	34 100%	103 91%
Maharashtra	Thane	178	19%	88 6%	90%	91%	91%	96%	35 4%	0 0%	639 86%	747 100%	179 24%	583 87%
Maharashtra	Thane Mun. Corp.	91	30%	20 4%	86%	86%	86%	89%	13 4%	22 7%	194 89%	202 93%	53 100%	167 94%
Maharashtra	Ulhasnagar Mun. Corp.	37	32%	18 10%	89%	85%	85%	90%	0 0%	12 10%	73 92%	75 95%	31 91%	60 91%
Maharashtra	Wardha	51	21%	25 6%	91%	87%	88%	97%	0 0%	0 0%	181 94%	191 99%	16 70%	141 90%
Maharashtra	Washim	44	26%	14 5%	86%	86%	86%	98%	0 0%	0 0%	86 70%	37 30%	27 22%	97 78%
Maharashtra	Yavatmal	108	27%	45 6%	88%	84%	86%	94%	4 1%	20 5%	245 82%	294 99%	19 100%	287 85%
Manipur	Bishnupur	7	21%	2 3%	93%	83%	83%	93%	0 0%	2 7%	27 100%	27 100%	20 74%	31 94%
Manipur	Chandel	8	36%	0 0%	93%	88%	88%	100%	0 0%	0 0%	16 94%	17 100%	7 41%	10 67%
Manipur	Churachandpur	14	27%	57 29%	78%	87%	87%	100%	0 0%	0 0%	37 100%	37 100%	15 56%	41 87%
Manipur	Imphal East	18	31%	10 6%	90%	85%	85%	93%	0 0%	3 7%	41 93%	23 56%	28 68%	38 56%
Manipur	Imphal West	17	18%	9 4%	94%	86%	86%	97%	2 3%	0 0%	76 100%	76 100%	68 89%	85 100%
Manipur	Senapati	16	42%	14 16%	90%	90%	90%	100%	0 0%	0 0%	22 100%	22 100%	22 100%	29 100%
Manipur	Tamenglong	3	43%	0 0%	79%	79%	79%	100%	0 0%	0 0%	4 100%	4 100%	4 100%	8 73%
Manipur	Thoubal	11	26%	4 3%	86%	94%	94%	100%	0 0%	0 0%	31 97%	32 100%	29 91%	48 94%
Manipur	Ukhrul	6	38%	3 9%	60%	71%	71%	100%	0 0%	0 0%	10 100%	0 0%	10 100%	10 100%
Meghalaya	East Garo Hills	3	13%	1 3%	75%	65%	81%	100%	0 0%	0 0%	19 90%	13 62%	17 81%	22 96%
Meghalaya	East Khasi Hills	73	40%	36 11%	88%			97%	4 3%	0 0%	103 94%	89 82%	52 48%	47 65%
Meghalaya	Jaintia Hills	20	49%	0 0%	87%	48%	62%	100%	0 0%	0 0%	82 93%	87 99%	82 93%	52 81%
Meghalaya	Ri Bhoi	13	34%	3 5%	60%			100%	0 0%	0 0%	25 100%	22 88%	10 100%	15 25%
Meghalaya	West & South Garo Hills	24	23%	13 8%	81%	75%	76%	100%	0 0%	0 0%	73 90%	78 96%	65 80%	52 66%
Meghalaya	West Khasi Hills	24	32%	21 17%	87%	82%	82%	97%	0 0%	2 3%	42 82%	51 100%	22 100%	33 75%
Mizoram	Aizawl	31	38%	4 2%	96%	91%	91%	100%	0 0%	0 0%	NR NR NR NR NR NR NR NR	0 0%		
Mizoram	Champhai	3	19%	4 10%	100%	75%	75%	89%	1 6%	1 6%	NR NR NR NR NR NR NR	0 0%		
Mizoram	Kolasib	3	9%	1 2%	92%	91%	91%	100%	0 0%	0 0%	NR NR NR NR NR NR NR	0 0%		
Mizoram	Lawngtlai	3	18%	0 0%	100%	73%	73%	100%	0 0%	0 0%	NR NR NR NR NR NR NR	0 0%		
Mizoram	Lunglei	19	43%	1 2%	89%	85%	85%	100%	0 0%	0 0%	NR NR NR NR NR NR NR	0 0%		
Mizoram	Mamit	1	14%	0 0%	100%	78%	78%	100%	0 0%	0 0%	NR NR NR NR NR NR NR	0 0%		
Mizoram	Saiha	6	38%	2 7%	100%	88%	88%	100%	0 0%	0 0%	NR NR NR NR NR NR NR	0 0%		
Mizoram	Serchhip	2	25%	4 22%	100%	100%	100%	100%	0 0%	0 0%	NR NR NR NR NR NR NR	0 0%		
Nagaland	Dimapur	31	40%	7 5%	85%			100%	0 0%	0 0%	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0%	
Nagaland	Kohima	21	38%	10 11%	78%	81%	86%	100%	0 0%	0 0%	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0%	
Nagaland	Mokochung	17	30%	1 2%	87%	89%	89%	100%	0 0%	0 0%	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0%	
Nagaland	Mon	24	42%	8 12%	86%	98%	98%	100%	0 0%	0 0%	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0%	
Nagaland	Phek	6	24%	3 6%	95%	89%	89%	100%	0 0%	0 0%	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0%	
Nagaland	Tuensang	24	28%	27 18%	100%	93%	93%	100%	0 0%	0 0%	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0%	

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Nagaland	Wokha	2	194	99	17	0	30	61	15	31 (41%)	60%	10	2	7%
Nagaland	Zunheboto	2	140	74	19	0	27	57	9	19 (25%)	60%	6	7	32%
Orissa	Anugul	12	1459	121	198	0	295	98	138	46 (54%)	72%	55	50	21%
Orissa	Balangir	14	1975	139	288	0	589	166	236	67 (78%)	48%	258	52	10%
Orissa	Baleshwar	21	2069	96	284	0	415	77	181	34 (40%)	66%	94	51	16%
Orissa	Bargarh	14	1032	72	222	0	470	132	221	62 (73%)	59%	154	59	14%
Orissa	Baudh	4	347	88	40	0	84	85	39	39 (46%)	66%	20	15	20%
Orissa	Bhadrak	14	987	70	75	0	159	45	66	19 (22%)	61%	43	40	27%
Orissa	Bhubaneshwar Mun. Corp.	7	897	130	151	0	133	77	56	33 (38%)	89%	7	36	36%
Orissa	Cuttack	25	2015	81	406	0	462	74	204	33 (39%)	75%	69	106	28%
Orissa	Debagarh	3	271	93	28	0	52	72	21	29 (34%)	50%	21	3	7%
Orissa	Dhenkanal	11	1247	110	169	0	294	104	122	43 (51%)	58%	88	44	17%
Orissa	Gajapati	6	695	126	150	0	246	179	107	78 (92%)	55%	88	22	10%
Orissa	Ganjam	33	3711	112	694	0	1241	149	532	64 (75%)	60%	355	139	14%
Orissa	Jagatsinghapur	11	859	77	67	0	92	33	56	20 (24%)	88%	8	19	23%
Orissa	Jajapur	17	1133	66	141	0	316	73	147	34 (40%)	70%	62	79	27%
Orissa	Jharsuguda	5	826	153	80	0	194	144	70	52 (61%)	48%	76	25	15%
Orissa	Kalahandi	14	1698	120	365	0	464	131	256	72 (85%)	75%	85	68	17%
Orissa	Kandhamal	7	1182	172	149	0	202	118	108	63 (74%)	81%	26	35	21%
Orissa	Kendrapara	14	889	64	81	0	170	49	75	22 (26%)	64%	42	26	18%
Orissa	Kendujhar	17	2643	160	359	0	596	144	264	64 (75%)	64%	146	101	20%
Orissa	Khordha	13	858	66	151	0	290	89	119	37 (43%)	56%	92	35	14%
Orissa	Koraput	12	1812	145	264	0	301	96	141	45 (53%)	71%	59	53	21%
Orissa	Malkangiri	5	669	131	93	0	194	152	133	104 (123%)	78%	38	6	3%
Orissa	Mayurbhanj	24	3557	151	736	0	1305	221	633	107 (126%)	61%	408	159	13%
Orissa	Nabarangapur	11	894	83	158	0	264	98	152	56 (66%)	69%	67	14	6%
Orissa	Nayagarh	9	1334	146	275	0	205	89	101	44 (52%)	71%	41	39	22%
Orissa	Nuapada	6	480	85	86	0	253	180	81	58 (68%)	42%	112	15	7%
Orissa	Puri	16	1520	96	168	0	301	76	119	30 (35%)	67%	59	66	27%
Orissa	Rayagada	9	0	0	0		338	155	210	96 (113%)	76%	67	33	11%
Orissa	Sambalpur	10	1528	155	184	12%	325	132	115	47 (55%)	53%	101	74	26%
Orissa	Sonapur	6	354	62	39	11%	128	89	52	36 (43%)	55%	42	18	16%
Orissa	Sundargarh	19	3157	163	451	14%	745	154	328	68 (80%)	61%	213	128	19%
Pondicherry	Pondicherry	10	3895	371	380	10%	391	149	165	63 (84%)	70%	72	72	23%
Punjab	Amritsar	33	3710	112	680	18%	982	119	412	50 (53%)	69%	188	234	28%
Punjab	Bathinda	13	1807	142	244	14%	387	122	155	49 (51%)	65%	85	71	23%
Punjab	Faridkot	6	925	156	150	16%	246	166	103	69 (73%)	69%	47	45	23%
Punjab	Fatehgarh Sahib	6	696	120	70	10%	129	89	61	42 (44%)	79%	16	29	27%
Punjab	Firozpur	19	1461	78	311	21%	526	112	228	49 (51%)	66%	119	56	14%
Punjab	Gurdaspur	23	2948	131	411	14%	688	122	318	56 (59%)	63%	186	53	10%
Punjab	Hoshiarpur	16	2963	187	321	11%	476	120	188	47 (50%)	63%	109	74	20%
Punjab	Jalandhar	21	3018	144	331	11%	568	108	221	42 (44%)	66%	112	109	25%
Punjab	Kapurthala	8	866	107	132	15%	188	93	92	46 (48%)	78%	26	40	25%
Punjab	Ludhiana	33	4603	141	528	11%	1343	165	387	48 (50%)	43%	519	289	24%
Punjab	Mansa-PU	7	833	113	121	15%	251	136	83	45 (47%)	54%	70	43	22%
Punjab	Moga	10	1438	151	149	10%	309	130	123	52 (54%)	56%	95	43	16%
Punjab	Muktsar	8	1160	139	183	16%	242	116	115	55 (58%)	76%	36	29	16%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose
Nagaland	Wokha	2	12%	0 0%	88%	100%	100%	0 0%	0 0%	NR NR	NR NR	NR NR	0 0%
Nagaland	Zunheboto	5	36%	1 5%	100%	89%	95%	1 5%	0 0%	NR NR	NR NR	NR NR	0 0%
Orissa	Anugul	42	23%	14 6%	90%	81%	81%	95%	4 2%	6 3%	NR NR	NR NR	NR NR 0 0%
Orissa	Balangir	21	8%	18 3%	91%	68%	87%	90%	6 2%	22 8%	NR NR	NR NR	NR NR 0 0%
Orissa	Baleshwar	57	24%	1 0%	79%	65%	74%	69%	0 0%	83 31%	NR NR	NR NR	NR NR 0 0%
Orissa	Bargarh	24	10%	8 2%	60%	45%	93%	100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Baudh	5	11%	9 12%	93%	75%	83%	100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Bhadrak	8	11%	5 3%	87%	77%	83%	93%	0 0%	5 7%	NR NR	NR NR	NR NR 0 0%
Orissa	Bhubaneshwar Mun. Corp.	25	31%	5 5%	89%			100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Cuttack	73	26%	7 2%	58%	54%	73%	53%	7 2%	152 45%	NR NR	NR NR	NR NR 0 0%
Orissa	Debagarh	2	9%	1 2%	80%	80%	84%	92%	0 0%	2 8%	14 67%	21 100%	21 100% 20 100%
Orissa	Dhenkanal	23	16%	13 5%	91%	81%	89%	91%	0 0%	14 9%	NR NR	NR NR	NR NR 0 0%
Orissa	Gajapati	20	16%	21 10%	71%	54%	74%	97%	1 1%	4 3%	NR NR	NR NR	NR NR 0 0%
Orissa	Ganjam	141	21%	49 5%	73%	62%	76%	98%	3 0%	11 2%	NR NR	NR NR	NR NR 0 0%
Orissa	Jagatsinghapur	7	11%	1 1%	90%	83%	83%	89%	5 9%	1 2%	44 79%	53 95%	23 85% 42 93%
Orissa	Jajapur	21	13%	11 4%	91%	83%	91%	94%	0 0%	8 6%	NR NR	NR NR	NR NR 0 0%
Orissa	Jharsuguda	13	16%	6 4%	87%	90%	94%	94%	0 0%	5 6%	NR NR	NR NR	NR NR 0 0%
Orissa	Kalahandi	34	12%	19 5%	76%	67%	84%	63%	0 0%	128 37%	NR NR	NR NR	NR NR 0 0%
Orissa	Kandhamal	28	21%	14 8%	82%	67%	81%	72%	3 2%	38 26%	NR NR	75 81%	NR NR 89 82%
Orissa	Kendrapara	17	18%	0 0%	91%	84%	86%	99%	0 0%	1 1%	NR NR	NR NR	NR NR 0 0%
Orissa	Kendujhar	44	14%	15 3%	94%	88%	89%	87%	7 2%	35 10%	267 91%	293 100%	131 45% 224 88%
Orissa	Khordha	32	21%	10 4%	89%	69%	76%	100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Koraput	36	20%	16 6%	78%	59%	87%	82%	0 0%	39 18%	NR NR	NR NR	NR NR 0 0%
Orissa	Malkangiri	7	5%	3 2%	75%	74%	85%	100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Mayurbhanj	54	8%	26 2%	93%	85%	88%	90%	2 0%	71 10%	NR NR	NR NR	NR NR 0 0%
Orissa	Nabarangapur	16	10%	7 3%	92%	84%	84%	88%	3 2%	15 10%	110 65%	152 100%	37 24% 41 35%
Orissa	Nayagarh	17	14%	10 6%	80%	82%	87%	98%	0 0%	3 3%	86 85%	75 74%	NR NR 39 65%
Orissa	Nuapada	21	21%	8 4%	47%	44%	85%	100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Puri	29	20%	17 7%	94%	74%	94%	98%	3 2%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Rayagada	21	9%	0 0%	93%	84%	86%	NR NR	NR NR	NR NR	NR NR	NR NR	0 0%
Orissa	Sambalpur	35	23%	24 8%	90%	82%	87%	74%	4 2%	38 24%	NR NR	NR NR	NR NR 0 0%
Orissa	Sonapur	7	12%	6 5%	82%	52%	89%	100%	0 0%	0 0%	NR NR	NR NR	NR NR 0 0%
Orissa	Sundargarh	39	11%	18 3%	92%	82%	87%	78%	15 4%	79 19%	19 54%	306 100%	70 100% 287 85%
Pondicherry	Pondicherry	72	30%	2 1%	86%	70%	75%	91%	5 2%	18 7%	NR NR	NR NR	NR NR 0 0%
Punjab	Amritsar	131	24%	38 5%	90%	75%	85%	87%	41 6%	42 7%	383 93%	412 100%	25 81% 304 81%
Punjab	Bathinda	61	28%	19 6%	94%	87%	87%	96%	4 2%	6 3%	147 95%	155 100%	37 95% 116 98%
Punjab	Faridkot	39	27%	10 5%	91%			96%	0 0%	4 4%	97 94%	103 100%	19 95%
Punjab	Fatehgarh Sahib	20	25%	10 9%	84%	66%	73%	95%	1 2%	2 3%	55 90%	59 97%	16 70% 34 69%
Punjab	Firozpur	102	31%	7 2%	86%			84%	4 1%	45 15%	154 68%	199 87%	8 80%
Punjab	Gurdaspur	112	26%	25 4%	92%			95%	2 0%	18 4%	288 91%	317 100%	32 100%
Punjab	Hoshiarpur	90	32%	16 4%	85%	81%	81%	92%	12 4%	11 4%	177 94%	188 100%	40 100% 147 91%
Punjab	Jalandhar	124	36%	18 4%	84%			99%	3 1%	1 0%	218 99%	216 98%	NR NR
Punjab	Kapurthala	29	24%	4 3%	86%			93%	4 3%	5 4%	92 100%	92 100%	30 100%
Punjab	Ludhiana	111	22%	57 5%	94%	86%	86%	90%	30 6%	20 4%	341 88%	371 96%	78 95% 366 94%
Punjab	Mansa-PU	43	34%	6 3%	89%			95%	0 0%	6 5%	78 94%	83 100%	43 90%
Punjab	Moga	33	21%	11 4%	82%			96%	1 1%	5 4%	123 100%	122 99%	22 100%
Punjab	Muktsar	57	33%	8 4%	81%			98%	3 2%	0 0%	110 96%	106 92%	67 100%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Punjab	Nawanshahr	6	1075	170	109	10%	208	132	72	46 (48%)	56%	57	36	22%
Punjab	Patiala	20	4121	208	526	13%	824	167	256	52 (55%)	57%	191	232	34%
Punjab	Rupnagar	12	2165	181	216	10%	384	129	152	51 (54%)	69%	69	92	29%
Punjab	Sangrur	21	2939	137	303	10%	626	117	231	43 (45%)	53%	202	78	15%
Rajasthan	Ajmer	24	3394	141	948	28%	1373	228	491	82 (102%)	57%	377	190	18%
Rajasthan	Alwar	33	3559	108	744	21%	1255	152	463	56 (70%)	54%	396	138	14%
Rajasthan	Banswara	17	1985	120	546	28%	832	201	364	88 (110%)	64%	201	60	10%
Rajasthan	Baran	11	1883	167	492	26%	711	252	335	119 (148%)	69%	154	69	12%
Rajasthan	Barmer	22	2932	135	484	17%	827	152	318	59 (73%)	49%	326	34	5%
Rajasthan	Bharatpur	23	2697	116	504	19%	816	141	289	50 (62%)	48%	316	51	8%
Rajasthan	Bhilwara	22	3673	165	773	21%	1277	230	478	86 (108%)	61%	300	164	17%
Rajasthan	Bikaner	21	2805	134	584	21%	761	145	268	51 (64%)	60%	181	154	26%
Rajasthan	Bundi	11	1317	124	228	17%	519	195	194	73 (91%)	52%	177	39	10%
Rajasthan	Chittaurgarh	20	2634	132	530	20%	809	162	354	71 (89%)	72%	140	125	20%
Rajasthan	Churu	19	1869	100	581	31%	973	207	381	81 (101%)	60%	254	124	16%
Rajasthan	Dausa	15	2002	138	355	18%	663	182	259	71 (89%)	59%	182	90	17%
Rajasthan	Dhaulpur	11	1535	141	344	22%	507	187	214	79 (99%)	65%	113	48	13%
Rajasthan	Dungarpur	12	1696	139	613	36%	745	244	407	133 (166%)	72%	160	34	6%
Rajasthan	Ganganagar	20	2175	110	455	21%	850	172	299	61 (76%)	51%	283	120	17%
Rajasthan	Hanumangarh	17	2448	146	550	22%	787	188	307	73 (92%)	63%	179	118	20%
Rajasthan	Jaipur	58	13337	230	2141	16%	3238	223	979	67 (84%)	52%	911	622	25%
Rajasthan	Jaisalmer	6	786	140	102	13%	162	115	63	45 (56%)	62%	39	29	22%
Rajasthan	Jalore	16	1078	67	261	24%	466	116	153	38 (48%)	45%	189	11	3%
Rajasthan	Jhalawar	13	1763	135	343	19%	521	160	204	63 (78%)	53%	184	37	9%
Rajasthan	Jhunjhunu	21	2025	96	465	23%	704	133	218	41 (52%)	52%	198	84	17%
Rajasthan	Jodhpur	32	3010	95	692	23%	874	110	350	44 (55%)	54%	296	62	9%
Rajasthan	Karauli	13	1864	140	489	26%	745	224	304	91 (114%)	59%	212	57	10%
Rajasthan	Kota	17	2377	137	515	22%	789	182	289	67 (83%)	56%	223	127	20%
Rajasthan	Nagaur	31	3256	106	590	18%	997	130	376	49 (61%)	53%	338	82	10%
Rajasthan	Pali	20	2058	102	464	23%	816	162	293	58 (73%)	49%	309	72	11%
Rajasthan	Rajsamand	11	925	85	208	22%	413	152	199	73 (91%)	67%	97	61	17%
Rajasthan	Sawai Madhopur	12	2138	173	446	21%	656	213	259	84 (105%)	62%	162	85	17%
Rajasthan	Sikar	25	3061	121	617	20%	993	157	313	50 (62%)	50%	315	114	15%
Rajasthan	Sirohi	9	1134	121	270	24%	442	188	185	79 (98%)	54%	159	27	7%
Rajasthan	Tonk	13	2309	173	611	26%	967	289	401	120 (150%)	59%	284	74	10%
Rajasthan	Udaipur	29	5257	181	1702	32%	1773	244	770	106 (132%)	69%	344	263	19%
Sikkim	East	3	1289	470	113	9%	182	265	60	88 (117%)	67%	30	47	34%
Sikkim	North	0	85	185	10	12%	28	244	6	52 (70%)	33%	12	4	18%
Sikkim	South	1	422	286	41	10%	106	288	33	90 (119%)	62%	20	28	35%
Sikkim	West	1	223	162	19	9%	68	197	19	55 (73%)	61%	12	22	42%
Tamil Nadu	Chennai	44	15902	361	1647	10%	1786	162	708	64 (86%)	64%	405	442	28%
Tamil Nadu	Coimbatore	44	8748	198	675	8%	1191	108	510	46 (62%)	66%	262	249	24%
Tamil Nadu	Cuddalore	24	6385	268	428	7%	908	153	324	54 (73%)	50%	321	132	17%
Tamil Nadu	Dharmapuri	30	8570	290	473	6%	883	119	341	46 (62%)	59%	238	218	27%
Tamil Nadu	Dindigul	20	7081	354	605	9%	901	180	376	75 (100%)	57%	288	175	21%
Tamil Nadu	Erode	27	7697	287	660	9%	810	121	382	57 (76%)	66%	195	120	17%
Tamil Nadu	Kancheepuram	30	4968	166	475	10%	1231	164	480	64 (85%)	65%	254	291	28%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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	Nawanshahr	39	35%	14 8%	90%	51%	90%	97%	1 1%	2 2%	59 82%	52 72%	9 75%	0 0%	
Punjab	Patiala	106	29%	56 8%	89%	84%	84%	90%	3 1%	38 9%	239 93%	251 98%	28 82%	184 88%	
Punjab	Rupnagar	59	28%	18 6%	90%	88%	91%	92%	2 1%	13 7%	141 93%	145 95%	36 97%	139 99%	
Punjab	Sangrur	77	25%	22 4%	88%	87%	88%	89%	0 0%	31 11%	194 84%	216 94%	47 85%	181 90%	
Rajasthan	Ajmer	278	36%	36 3%	91%	90%	90%	83%	10 1%	140 16%	324 66%	479 98%	31 89%	409 90%	
Rajasthan	Alwar	241	34%	35 4%	88%	87%	89%	89%	0 0%	76 11%	353 76%	409 88%	68 85%	410 94%	
Rajasthan	Banswara	201	36%	27 4%	92%	87%	91%	84%	4 1%	82 15%	147 40%	320 88%	11 92%	202 65%	
Rajasthan	Baran	131	28%	28 5%	92%	85%	87%	96%	1 0%	19 4%	283 84%	325 97%	25 83%	257 81%	
Rajasthan	Barmer	126	28%	25 4%	92%	89%	90%	93%	0 0%	35 7%	276 87%	315 99%	51 80%	218 89%	
Rajasthan	Bharatpur	152	34%	20 3%	90%	83%	84%	88%	13 3%	48 10%	173 60%	289 100%	25 78%	151 56%	
Rajasthan	Bhilwara	288	38%	59 6%	91%	91%	91%	90%	6 1%	69 9%	370 77%	431 90%	62 95%	448 88%	
Rajasthan	Bikaner	133	33%	47 8%	88%	83%	88%	84%	22 4%	57 11%	231 86%	266 99%	60 92%	193 86%	
Rajasthan	Bundi	85	30%	12 3%	93%	79%	80%	98%	4 2%	0 0%	149 77%	154 79%	39 74%	123 70%	
Rajasthan	Chittaurgarh	178	33%	24 4%	95%	82%	90%	87%	16 3%	49 9%	203 57%	275 78%	192 66%	276 88%	
Rajasthan	Churu	189	33%	57 8%	93%	88%	89%	94%	3 1%	28 5%	303 80%	324 85%	43 88%	279 81%	
Rajasthan	Dausa	119	31%	29 5%	87%	88%	90%	86%	0 0%	45 14%	182 70%	234 90%	9 90%	200 91%	
Rajasthan	Dhaulpur	120	36%	28 7%	90%	85%	86%	93%	1 0%	24 7%	149 70%	203 95%	53 91%	109 70%	
Rajasthan	Dungarpur	140	26%	13 2%	92%	89%	91%	81%	9 1%	107 17%	298 73%	317 78%	57 85%	175 62%	
Rajasthan	Ganganagar	136	31%	21 3%	91%	92%	94%	82%	3 1%	77 17%	248 83%	247 83%	20 80%	273 88%	
Rajasthan	Hanumangarh	165	35%	19 3%	91%	86%	88%	86%	17 3%	60 11%	215 70%	264 86%	57 88%	214 79%	
Rajasthan	Jaipur	542	36%	187 7%	93%	88%	89%	85%	29 2%	242 14%	777 79%	953 97%	128 100%	667 80%	
Rajasthan	Jaisalmer	27	30%	11 8%	89%	88%	94%	94%	2 2%	4 4%	56 89%	62 98%	20 67%	68 88%	
Rajasthan	Jalore	94	38%	9 3%	92%	86%	86%	88%	0 0%	31 12%	119 78%	148 97%	NR NR	108 86%	
Rajasthan	Jhalawar	84	29%	12 3%	89%	87%	89%	84%	5 2%	49 15%	151 74%	183 90%	42 91%	188 86%	
Rajasthan	Jhunjhunu	173	44%	13 3%	86%	84%	85%	85%	7 2%	62 14%	161 74%	161 74%	66 99%	167 82%	
Rajasthan	Jodhpur	147	30%	7 1%	90%	81%	84%	78%	0 0%	138 22%	283 81%	349 100%	83 81%	265 82%	
Rajasthan	Karauli	168	36%	24 4%	92%	86%	89%	98%	3 1%	5 1%	220 72%	304 100%	35 49%	251 85%	
Rajasthan	Kota	135	32%	66 10%	95%	92%	95%	95%	2 0%	21 5%	196 68%	265 92%	38 88%	230 89%	
Rajasthan	Nagaur	184	33%	13 2%	88%	82%	88%	97%	0 0%	18 3%	341 91%	325 86%	89 87%	278 93%	
Rajasthan	Pali	134	31%	43 6%	91%	86%	89%	99%	0 0%	4 1%	230 78%	265 90%	139 96%	268 88%	
Rajasthan	Rajsamand	56	22%	5 1%	86%	77%	82%	88%	9 5%	15 8%	120 60%	199 100%	NR NR	80 50%	
Rajasthan	Sawai Madhopur	141	35%	31 6%	92%	86%	88%	95%	1 0%	18 4%	184 71%	259 100%	15 75%	198 88%	
Rajasthan	Sikar	185	37%	35 5%	94%	86%	86%	88%	0 0%	67 12%	235 75%	282 90%	57 100%	263 92%	
Rajasthan	Sirohi	66	26%	9 2%	88%	85%	86%	89%	5 2%	25 9%	161 87%	181 98%	58 100%	150 93%	
Rajasthan	Tonk	185	32%	18 2%	91%	87%	89%	94%	1 0%	38 6%	291 73%	318 79%	33 83%	224 65%	
Rajasthan	Udaipur	360	32%	103 7%	83%	83%	87%	76%	8 1%	301 24%	474 62%	612 79%	120 82%	332 57%	
Sikkim	East	32	35%	30 22%	85%	88%	88%	86%	6 6%	7 7%	60 100%	60 100%	14 88%	63 95%	
Sikkim	North	3	33%	5 23%	100%	85%	85%	89%	0 0%	1 11%	6 100%	6 100%	6 100%	11 100%	
Sikkim	South	14	30%	13 16%	86%	100%	100%	100%	0 0%	0 0%	30 91%	33 100%	28 85%	41 100%	
Sikkim	West	9	32%	9 17%	89%	100%	100%	100%	0 0%	0 0%	16 84%	19 100%	23 96%	21 91%	
Tamil Nadu	Chennai	194	22%	39 3%	91%	88%	89%	70%	10 1%	262 29%	588 83%	704 99%	640 98%	610 89%	
Tamil Nadu	Coimbatore	135	21%	74 7%	86%	82%	83%	89%	0 0%	58 11%	416 82%	475 93%	128 84%	534 94%	
Tamil Nadu	Cuddalore	89	22%	18 2%	91%	90%	90%	100%	0 0%	0 0%	274 25%	85% 6%	319 62%	31 61%	292 81%
Tamil Nadu	Dharmapuri	77	18%	79 10%	91%	83%	86%	94%	0 0%	25 25%	212 62%	297 87%	153 56%	255 77%	
Tamil Nadu	Dindigul	58	13%	140 17%	89%	84%	84%	85%	46 9%	31 6%	60 91%	306 81%	85 67%	262 82%	
Tamil Nadu	Erode	97	20%	30 4%	88%	81%	86%	92%	0 0%	38 8%	328 86%	349 91%	27 77%	230 73%	
Tamil Nadu	Kancheepuram	125	21%	34 3%	91%	88%	90%	98%	2 0%	6 1%	361 90%	402 100%	NR NR	310 68%	

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu- lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	% of new EP cases out of all new cases
Tamil Nadu	Kanniyakumari	17	3672	211	364	10%	612	141	250	57 (77%)	53%	226	79 14%
Tamil Nadu	Karur	10	2269	233	202	9%	354	145	153	63 (84%)	62%	92	54 18%
Tamil Nadu	Madurai	27	5494	206	568	10%	1263	189	430	64 (86%)	49%	455	217 20%
Tamil Nadu	Nagapattinam	16	2756	178	220	8%	444	114	158	41 (54%)	47%	177	49 13%
Tamil Nadu	Namakkal	16	4292	275	222	5%	530	136	200	51 (68%)	60%	133	149 31%
Tamil Nadu	Perambalur	12	2192	178	181	8%	407	132	155	50 (67%)	50%	157	63 17%
Tamil Nadu	Pudukkottai	15	3585	237	255	7%	471	124	191	50 (67%)	57%	144	89 21%
Tamil Nadu	Ramanathapuram	12	2548	206	218	9%	518	168	226	73 (98%)	57%	173	72 15%
Tamil Nadu	Salem	31	7927	254	558	7%	991	127	419	54 (72%)	63%	247	212 24%
Tamil Nadu	Sivaganga	12	2333	194	150	6%	400	133	160	53 (71%)	53%	141	52 15%
Tamil Nadu	Thanjavur	23	7560	329	487	6%	765	133	309	54 (72%)	60%	202	152 23%
Tamil Nadu	The Nilgiris	8	968	121	45	5%	123	62	30	15 (20%)	41%	43	37 34%
Tamil Nadu	Theni	11	3450	302	256	7%	662	232	159	56 (74%)	29%	392	46 8%
Tamil Nadu	Thiruvallur	29	4661	163	421	9%	1072	150	468	66 (87%)	64%	265	217 23%
Tamil Nadu	Thiruvarur	12	2489	205	196	8%	335	110	158	52 (69%)	66%	82	57 19%
Tamil Nadu	Tiruchirappalli	25	5845	235	469	8%	810	130	341	55 (73%)	60%	223	176 24%
Tamil Nadu	Tirunelveli	29	5539	190	508	9%	1022	140	338	46 (62%)	43%	453	132 14%
Tamil Nadu	Tiruvanamalai	23	5865	258	555	9%	763	134	373	66 (87%)	67%	184	142 20%
Tamil Nadu	Toothukudi	16	3053	187	377	12%	595	146	272	67 (89%)	59%	188	74 14%
Tamil Nadu	Vellore	36	11641	320	943	8%	1252	138	557	61 (82%)	63%	328	222 20%
Tamil Nadu	Viluppuram	31	7502	244	683	9%	1217	158	480	63 (83%)	58%	349	183 18%
Tamil Nadu	Virudhunagar	18	4388	240	452	10%	859	188	299	65 (87%)	53%	262	210 27%
Tripura	South Tripura	8	680	84	49	7%	93	46	32	16 (21%)	55%	26	10 15%
Tripura	West Tripura	16	1211	75	171	14%	226	56	120	30 (39%)	67%	60	17 9%
Uttar Pradesh	Agra	40	4376	111	689	16%	1098	111	331	33 (35%)	55%	271	129 18%
Uttar Pradesh	Aligarh	33	3417	104	535	16%	829	101	359	44 (46%)	60%	243	117 16%
Uttar Pradesh	Allahabad	54	7710	142	891	12%	1417	105	563	42 (44%)	54%	489	127 11%
Uttar Pradesh	Azamgarh	43	2856	66	591	21%	817	75	444	41 (43%)	64%	251	42 6%
Uttar Pradesh	Baghpat	13	1189	93	213	18%	364	114	183	57 (60%)	74%	63	51 17%
Uttar Pradesh	Bahraich	29	4238	144	727	17%	1090	148	515	70 (74%)	63%	301	143 15%
Uttar Pradesh	Ballia	30	1357	45	154	11%	425	56	109	14 (15%)	30%	253	24 6%
Uttar Pradesh	Balrampur	18	1199	65	217	18%	401	87	175	38 (40%)	50%	175	13 4%
Uttar Pradesh	Banda	16	1267	77	247	19%	342	83	132	32 (34%)	53%	119	36 13%
Uttar Pradesh	Barabanki	29	2873	98	677	24%	1066	146	525	72 (75%)	64%	297	112 12%
Uttar Pradesh	Bareilly	39	6394	162	996	16%	1954	198	745	76 (80%)	52%	681	134 9%
Uttar Pradesh	Basti	23	2427	107	434	18%	705	124	282	50 (52%)	53%	251	94 15%
Uttar Pradesh	Bijnor	34	4142	121	518	13%	866	101	310	36 (38%)	51%	292	114 16%
Uttar Pradesh	Budaun	34	5572	166	755	14%	1111	132	600	71 (75%)	65%	323	44 5%
Uttar Pradesh	Bulandshahar	32	3386	106	516	15%	1010	126	373	47 (49%)	49%	394	124 14%
Uttar Pradesh	Deoria	30	1474	49	152	10%	291		83		38%	135	22 9%
Uttar Pradesh	Etah	31	3343	109	491	15%	755	99	265	35 (37%)	51%	254	87 14%
Uttar Pradesh	Etawah	15	2215	151	326	15%	488	133	226	62 (65%)	56%	180	34 8%
Uttar Pradesh	Faizabad	23	2046	89	268	13%	428	75	204	36 (38%)	64%	116	56 15%
Uttar Pradesh	Farrukhabad	17	2189	127	443	20%	678	157	292	68 (71%)	61%	186	94 16%
Uttar Pradesh	Fatehpur	25	3006	119	439	15%	644	102	245	39 (41%)	52%	223	46 9%
Uttar Pradesh	Firozabad	22	44	2	13	30%	2		2		100%	0	0 0%
Uttar Pradesh	Gautam Budh Nagar	13	2234	171	362	16%	728	223	259	79 (84%)	56%	204	141 23%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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	Kanniyakumari	49	16%	156 [28%]	92%	91%	91%	91%	0 [0%]	27 [8%]	235 [86%]	273 [100%]	12 [38%]	193 [84%]
Tamil Nadu	Karur	48	24%	18 [6%]	90%	92%	92%	88%	0 [0%]	23 [12%]	122 [80%]	140 [92%]	36 [65%]	89 [68%]
Tamil Nadu	Madurai	113	21%	231 [21%]	87%	86%	89%	96%	0 [0%]	11 [4%]	377 [88%]	411 [96%]	162 [75%]	332 [87%]
Tamil Nadu	Nagapattinam	46	23%	74 [19%]	95%	90%	91%	74%	0 [0%]	55 [26%]	123 [78%]	146 [92%]	266 [60%]	117 [54%]
Tamil Nadu	Namakkal	48	19%	85 [18%]	91%	88%	89%	98%	0 [0%]	4 [2%]	170 [85%]	197 [99%]	30 [71%]	201 [96%]
Tamil Nadu	Perambalur	32	17%	69 [18%]	90%	87%	87%	100%	0 [0%]	0 [0%]	117 [11%]	139 [75%]	NR [NR]	NR [0%]
Tamil Nadu	Pudukkottai	42	18%	64 [15%]	82%	87%	90%	97%	1 [0%]	6 [2%]	137 [72%]	187 [98%]	5 [50%]	213 [100%]
Tamil Nadu	Ramanathapuram	42	16%	110 [23%]	90%	88%	88%	98%	0 [0%]	4 [2%]	195 [86%]	226 [100%]	43 [90%]	149 [79%]
Tamil Nadu	Salem	110	21%	98 [11%]	90%	89%	89%	84%	0 [0%]	81 [16%]	327 [78%]	412 [98%]	12 [100%]	197 [52%]
Tamil Nadu	Sivaganga	37	19%	37 [10%]	91%	86%	88%	98%	0 [0%]	2 [2%]	154 [15%]	156 [96%]	18 [45%]	152 [95%]
Tamil Nadu	Thanjavur	93	23%	91 [14%]	95%	90%	91%	98%	0 [0%]	8 [2%]	225 [22%]	296 [74%]	52 [52%]	220 [79%]
Tamil Nadu	The Nilgiris	10	25%	25 [23%]	82%	82%	86%	95%	0 [0%]	2 [5%]	30 [30%]	100% [30]	100% [10]	71% [29]
Tamil Nadu	Theni	40	20%	205 [34%]	78%	81%	82%	90%	0 [0%]	24 [10%]	108 [68%]	155 [97%]	36 [36%]	134 [94%]
Tamil Nadu	Thiruvallur	99	17%	21 [2%]	92%	91%	91%	91%	5 [1%]	28 [8%]	NR [NR]	NR [NR]	NR [NR]	0 [0%]
Tamil Nadu	Thiruvarur	31	16%	4 [1%]	86%	88%	88%	97%	6 [3%]	0 [0%]	130 [82%]	149 [94%]	43 [43%]	27% [93]
Tamil Nadu	Tiruchirappalli	66	16%	52 [7%]	90%	86%	87%	91%	7 [2%]	31 [7%]	257 [75%]	325 [95%]	295 [87%]	295 [88%]
Tamil Nadu	Tirunelveli	86	20%	121 [13%]	86%	84%	87%	68%	0 [0%]	150 [32%]	236 [70%]	272 [81%]	75 [100%]	209 [54%]
Tamil Nadu	Tiruvanamalai	64	15%	88 [13%]	89%	89%	89%	83%	0 [0%]	89 [17%]	232 [62%]	298 [80%]	10 [3%]	289 [77%]
Tamil Nadu	Toothukudi	59	18%	46 [9%]	89%	87%	87%	95%	1 [0%]	15 [4%]	197 [72%]	263 [97%]	39 [39%]	83% [208]
Tamil Nadu	Vellore	132	19%	52 [5%]	93%	88%	88%	85%	0 [0%]	118 [15%]	436 [78%]	555 [100%]	87 [87%]	461 [81%]
Tamil Nadu	Viluppuram	137	22%	112 [11%]	92%	88%	88%	93%	7 [1%]	42 [6%]	457 [95%]	461 [96%]	444 [93%]	429 [93%]
Tamil Nadu	Virudhunagar	78	21%	118 [15%]	91%	86%	87%	94%	0 [0%]	23 [6%]	239 [80%]	298 [100%]	68 [68%]	61% [280]
Tripura	South Tripura	11	26%	2 [3%]	72%	89%	92%	83%	2 [4%]	6 [13%]	NR [NR]	NR [NR]	NR [NR]	0 [0%]
Tripura	West Tripura	22	15%	2 [1%]	86%	82%	91%	79%	6 [4%]	30 [18%]	NR [NR]	NR [NR]	NR [NR]	0 [0%]
Uttar Pradesh	Agra	324	49%	84 [11%]	91%	82%	85%	95%	1 [0%]	29 [4%]	261 [79%]	330 [100%]	60 [66%]	286 [81%]
Uttar Pradesh	Aligarh	106	23%	59 [8%]	92%	86%	87%	90%	0 [0%]	53 [10%]	NR [NR]	314 [87%]	45 [13%]	312 [79%]
Uttar Pradesh	Allahabad	180	24%	61 [5%]	90%	76%	88%	84%	0 [0%]	109 [13%]	507 [90%]	563 [100%]	NR [NR]	309 [75%]
Uttar Pradesh	Azamgarh	71	14%	20 [3%]	78%			85%	2 [0%]	88 [15%]	382 [86%]	452 [100%]	47 [47%]	94%
Uttar Pradesh	Baghpat	63	26%	13 [4%]	93%	91%	92%	93%	0 [0%]	15 [7%]	157 [86%]	178 [97%]	9 [75%]	135 [78%]
Uttar Pradesh	Bahraich	131	20%	38 [4%]	92%	87%	88%	89%	58 [8%]	19 [3%]	401 [78%]	515 [100%]	69 [92%]	394 [96%]
Uttar Pradesh	Ballia	31	22%	8 [2%]	84%			95%	0 [0%]	8 [5%]	96 [88%]	107 [98%]	8 [89%]	
Uttar Pradesh	Balrampur	35	17%	26 [7%]	79%			90%	0 [0%]	21 [10%]	NR [NR]	NR [NR]	NR [NR]	
Uttar Pradesh	Banda	55	29%	21 [7%]	66%			52%	2 [1%]	115 [47%]	77 [78%]	99 [100%]	NR [NR]	
Uttar Pradesh	Barabanki	132	20%	34 [4%]	93%	87%	89%	98%	0 [0%]	16 [2%]	640 [67%]	657 [100%]	6 [100%]	0 [0%]
Uttar Pradesh	Bareilly	303	29%	31 [2%]	91%	85%	87%	99%	1 [0%]	9 [1%]	661 [89%]	745 [100%]	745 [100%]	103 [100%]
Uttar Pradesh	Basti	74	21%	46 [7%]	87%	81%	81%	97%	0 [0%]	11 [3%]	223 [62%]	357 [100%]	71 [92%]	97 [69%]
Uttar Pradesh	Bijnor	148	32%	76 [11%]	91%	85%	87%	86%	1 [0%]	68 [13%]	229 [74%]	259 [84%]	19 [100%]	230 [95%]
Uttar Pradesh	Budaun	131	18%	53 [5%]	94%	82%	91%	94%	0 [0%]	47 [6%]	478 [80%]	598 [100%]	169 [42%]	371 [73%]
Uttar Pradesh	Bulandshahar	109	23%	60 [7%]	94%	89%	90%	89%	4 [1%]	8 [2%]	344 [92%]	373 [100%]	194 [100%]	299 [96%]
Uttar Pradesh	Deoria	34	29%	9 [4%]				88%	0 [0%]	15 [12%]	69 [83%]	83 [100%]	21 [68%]	
Uttar Pradesh	Etah	113	30%	55 [9%]	90%	86%	86%	84%	8 [2%]	69 [15%]	197 [74%]	365 [100%]	80 [80%]	267 [80%]
Uttar Pradesh	Etawah	40	15%	11 [3%]	90%	85%	85%	79%	0 [0%]	65 [21%]	195 [86%]	226 [100%]	72 [65%]	90 [85%]
Uttar Pradesh	Faizabad	51	20%	9 [2%]	90%	82%	82%	87%	0 [0%]	34 [13%]	177 [87%]	204 [100%]	76 [95%]	195 [95%]
Uttar Pradesh	Farrukhabad	106	27%	54 [9%]	93%			94%	0 [0%]	24 [6%]	231 [79%]	292 [100%]	111 [93%]	
Uttar Pradesh	Fatehpur	125	34%	19 [4%]	92%	83%	89%	87%	0 [0%]	56 [13%]	215 [88%]	245 [100%]	87 [87%]	206 [95%]
Uttar Pradesh	Firozabad	0	0%	0 [0%]				15%	0 [0%]	11 [85%]	NR [NR]	NR [NR]	NR [NR]	
Uttar Pradesh	Gautam Budh Nagar	107	29%	29 [5%]	92%	86%	86%	97%	0 [0%]	8 [2%]	248 [96%]	259 [100%]	96 [37%]	187 [95%]

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu-	No. of	Suspects	No of	% of S+ve	Total	Annualized	New	Annualized	% new	No of new	% of new	
		lation (in lakh) covered by RNTCP <sup>1</sup>	suspects examined	examined per lakh population	Smear positive patients diagnosed <sup>2</sup>	cases among suspects	patients registered for treatment <sup>3</sup>	total case detection rate	smear positive patients registered for treatment	new smear positive patients case detection rate (%)	sputum positive out of total new pulmonary cases	new negative cases registered for treatment	new EP cases registered for treatment	new EP cases out of all new cases
Uttar Pradesh	Ghaziabad	36	7041	195	1186	17%	2212	245	898	100 (105%)	62%	559	408	22%
Uttar Pradesh	Ghazipur	33	2725	82	268	10%	433	52	195	23 (25%)	53%	171	19	5%
Uttar Pradesh	Gonda	30	2219	73	450	20%	934	123	321	42 (45%)	39%	495	18	2%
Uttar Pradesh	Gorakhpur	41	1060	26	159	15%	315	30	106	10 (11%)	41%	154	29	10%
Uttar Pradesh	Hamirpur-UP	11	1650	144	224	14%	424	148	135	47 (50%)	41%	195	31	9%
Uttar Pradesh	Hardoi	37	4227	114	827	20%	1106	119	482	52 (54%)	62%	297	50	6%
Uttar Pradesh	Hathras	15	1441	99	266	18%	267		130		81%	31	10	6%
Uttar Pradesh	Jalaun	16	2304	144	603	26%	631	158	347	87 (92%)	74%	125	19	4%
Uttar Pradesh	Jaunpur	43	3804	89	585	15%	1129	105	396	37 (39%)	44%	514	69	7%
Uttar Pradesh	Jhansi	19	2126	111	424	20%	559	117	283	59 (62%)	70%	124	50	11%
Uttar Pradesh	Jyotiba Phule Nagar	16	1835	112	290	16%	467		156		51%	150	14	4%
Uttar Pradesh	Kannauj	15	1316	87	230	17%	363	96	149	39 (41%)	60%	99	12	5%
Uttar Pradesh	Kanpur Dehat	17	962	55	132	14%	233	54	82	19 (20%)	48%	89	8	4%
Uttar Pradesh	Kanpur Nagar	45	3964	87	1030	26%	1318	116	570	50 (53%)	64%	323	148	14%
Uttar Pradesh	Kheri	35	3306	94	549	17%	1001	114	369	42 (44%)	47%	417	64	8%
Uttar Pradesh	Kushinagar	32	2276	72	266	12%	441	56	210	26 (28%)	54%	182	13	3%
Uttar Pradesh	Lalitpur	11	1138	106	189	17%	239	89	98	37 (39%)	65%	53	7	4%
Uttar Pradesh	Lucknow	40	8299	206	1212	15%	1685	167	725	72 (76%)	62%	445	255	18%
Uttar Pradesh	Maharajganj	24	1303	55	138	11%	292	49	118	20 (21%)	44%	153	17	6%
Uttar Pradesh	Mahoba	8	765	98	116	15%	122	63	65	33 (35%)	83%	13	2	3%
Uttar Pradesh	Mainpuri	17	2059	118	374	18%	632	145	313	72 (75%)	56%	243	7	1%
Uttar Pradesh	Mathura	23	2305	102	329	14%	636	112	275	48 (51%)	54%	230	57	10%
Uttar Pradesh	Mau	20	1639	81	261	16%	522	103	181	36 (38%)	40%	270	25	5%
Uttar Pradesh	Meerut	33	5023	153	615	12%	1206	147	518	63 (66%)	55%	422	140	13%
Uttar Pradesh	Mirzapur	23	1834	79	354	19%	488	84	238	41 (43%)	58%	175	19	4%
Uttar Pradesh	Moradabad	41	5669	138	629	11%	1244	121	487	47 (50%)	45%	589	77	7%
Uttar Pradesh	Muzaffarnagar	39	4793	123	735	15%	1085	112	483	50 (52%)	58%	345	104	11%
Uttar Pradesh	Pilibhit	18	2416	134	395	16%	615	137	254	56 (59%)	64%	142	24	6%
Uttar Pradesh	Pratapgarh	30	2061	69	270	13%	534	71	175	23 (25%)	43%	229	47	10%
Uttar Pradesh	Raebareli	31	6913	220	557	8%	1034	131	436	55 (58%)	49%	460	43	5%
Uttar Pradesh	Rampur	21	4167	198	578	14%	835	158	347	66 (69%)	61%	221	72	11%
Uttar Pradesh	Saharanpur	31	4752	152	817	17%	1187	152	544	70 (73%)	71%	221	146	16%
Uttar Pradesh	Sant Ravidas Nagar	15	961	65	156	16%	330	89	106	29 (30%)	40%	158	16	6%
Uttar Pradesh	Shahjahanpur	28	2991	107	412	14%	702	100	253	36 (38%)	44%	325	50	8%
Uttar Pradesh	Siddharthnagar	22	1328	59	196	15%	323	58	146	26 (28%)	54%	122	11	4%
Uttar Pradesh	Sitapur	40	5356	135	821	15%	1564	158	602	61 (64%)	49%	625	78	6%
Uttar Pradesh	Sonbhadra	16	617	38	112	18%	171	43	66	16 (17%)	50%	65	11	8%
Uttar Pradesh	Sultanpur	35	3622	104	421	12%	587	67	292	33 (35%)	57%	219	28	5%
Uttar Pradesh	Unnao	30	3070	104	503	16%	1209	163	379	51 (54%)	36%	665	60	5%
Uttar Pradesh	Varanasi	35	3697	107	579	16%	1056	122	409	47 (50%)	51%	392	139	15%
Uttaranchal	Almora	7	1130	167	124	11%	173	102	83	49 (52%)	81%	19	30	23%
Uttaranchal	Bageshwar	3	293	109	27	9%	47	70	21	31 (33%)	66%	11	1	3%
Uttaranchal	Chamoli	4	789	199	101	13%	157	159	73	74 (78%)	63%	43	19	14%
Uttaranchal	Champawat	2	502	208	43	9%	53	88	27	45 (47%)	66%	14	2	5%
Uttaranchal	Dehradun	14	2376	173	293	12%	604	176	196	57 (60%)	45%	237	79	15%
Uttaranchal	Garhwal	7	2218	297	140	6%	270	144	117	63 (66%)	54%	101	26	11%
Uttaranchal	Hardwar	15	1946	126	351	18%	384	99	185	48 (50%)	72%	71	23	8%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% smear positive patients living in the district placed on DOTS	No (%) of patients put on Non-DOTS treatment regimen	No (%) of Initial defaulters	No (%) of NSP cases started RNTCP DOTS within 7 days of diagnosis	No (%) of NSP cases registered within one month of starting RNTCP DOTS treatment	No (%) of interviewed NSP cases who received DOT during IP as per guidelines	No (%) of cured NSP cases having end of treatment follow-up sputum done within 7 days of last dose
Uttar Pradesh	Ghaziabad	311	26%	148 8%	92%	88%	88%	93%	0 0%	86 7%	885 94%	1092 100%	348 37%	716 89%
Uttar Pradesh	Ghazipur	33	14%	10 3%	86%			98%	0 0%	4 2%	NR NR	NR NR	NR NR	
Uttar Pradesh	Gonda	98	23%	32 4%	76%			91%	0 0%	40 9%	292 91%	29 9%	NR NR	
Uttar Pradesh	Gorakhpur	24	18%	12 4%	71%			82%	1 1%	28 18%	89 84%	94 89%	56 55%	
Uttar Pradesh	Hamirpur-UP	48	26%	29 8%	95%	84%	91%	92%	0 0%	17 9%	106 79%	135 100%	10 100%	101 84%
Uttar Pradesh	Hardoi	244	34%	38 5%	87%			88%	0 0%	99 12%	316 66%	NR NR	140 29%	
Uttar Pradesh	Hathras	91	41%	5 3%				87%	0 0%	33 13%	NR NR	NR NR		
Uttar Pradesh	Jalaun	131	27%	18 4%	90%			84%	0 0%	91 16%	225 65%	319 92%	72 92%	
Uttar Pradesh	Jaunpur	125	24%	18 2%	88%	79%	84%	90%	0 0%	57 10%	NR NR	NR NR	NR NR	0 0%
Uttar Pradesh	Jhansi	93	25%	25 5%	91%	85%	85%	90%	0 0%	41 10%	260 92%	283 100%	8 57%	174 99%
Uttar Pradesh	Jyotiba Phule Nagar	89	36%	7 2%				84%	0 0%	45 16%	130 83%	151 97%	NR NR	
Uttar Pradesh	Kannauj	86	37%	16 6%	77%			91%	0 0%	21 9%	124 83%	149 100%	30 75%	
Uttar Pradesh	Kanpur Dehat	50	38%	4 2%	96%			100%	0 0%	0 0%	71 87%	80 80%	38 48%	
Uttar Pradesh	Kanpur Nagar	246	30%	61 6%	88%	65%	83%	82%	0 0%	175 18%	NR NR	NR NR	NR NR	0 0%
Uttar Pradesh	Kheri	151	29%	48 6%	87%	81%	82%	91%	0 0%	49 9%	NR NR	NR NR	NR NR	0 0%
Uttar Pradesh	Kushinagar	32	13%	18 4%	83%			88%	0 0%	31 12%	210 90%	234 100%	NR NR	
Uttar Pradesh	Lalitpur	57	37%	8 5%	83%			82%	0 0%	33 18%	90 92%	98 100%	25 100%	
Uttar Pradesh	Lucknow	222	23%	91 6%	93%	87%	87%	87%	3 0%	133 12%	720 99%	725 100%	116 97%	563 100%
Uttar Pradesh	Maharajganj	4	3%	3 1%	95%			81%	0 0%	26 19%	NR NR	NR NR	NR NR	
Uttar Pradesh	Mahoba	37	36%	4 5%	77%			89%	4 4%	8 7%	57 88%	65 100%	25 68%	
Uttar Pradesh	Mainpuri	68	18%	20 4%	92%	86%	87%	93%	0 0%	27 7%	247 95%	253 97%	13 65%	115 52%
Uttar Pradesh	Mathura	63	19%	14 2%	94%	87%	87%	NR NR	NR NR	NR NR	212 83%	12 17%	77 96%	173 98%
Uttar Pradesh	Mau	43	19%	36 8%	86%			92%	0 0%	20 8%	NR NR	NR NR	NR NR	
Uttar Pradesh	Meerut	100	16%	10 1%	93%	92%	93%	99%	0 0%	8 1%	452 87%	518 100%	NR NR	448 71%
Uttar Pradesh	Mirzapur	56	19%	11 3%	78%	76%	81%	83%	0 0%	60 17%	197 83%	238 100%	65 27%	123 75%
Uttar Pradesh	Moradabad	79	14%	42 4%	90%	78%	80%	88%	0 0%	75 12%	434 89%	82 17%	250 51%	314 66%
Uttar Pradesh	Muzaffarnagar	146	23%	42 5%	84%	75%	85%	78%	0 0%	159 22%	402 83%	471 98%	3 60%	469 87%
Uttar Pradesh	Pilibhit	160	39%	27 6%	86%			84%	0 0%	63 16%	227 89%	254 100%	70 70%	
Uttar Pradesh	Pratapgarh	83	32%	26 6%	47%			98%	1 0%	3 1%	NR NR	NR NR	NR NR	
Uttar Pradesh	Raebareli	94	18%	21 2%	80%	74%	89%	92%	0 0%	43 8%	380 83%	458 100%	21 20%	326 77%
Uttar Pradesh	Rampur	190	35%	38 6%	91%	86%	86%	96%	0 0%	22 4%	334 96%	347 100%	98 28%	160 82%
Uttar Pradesh	Saharanpur	256	32%	66 7%	92%	87%	88%	91%	0 0%	69 9%	508 93%	544 100%	6 100%	441 95%
Uttar Pradesh	Sant Ravidas Nagar	29	21%	6 2%	99%			87%	0 0%	20 13%	NR NR	NR NR	NR NR	
Uttar Pradesh	Shahjahanpur	57	18%	25 4%	89%	80%	86%	80%	0 0%	76 20%	NR NR	NR NR	NR NR	0 0%
Uttar Pradesh	Siddharthnagar	43	23%	5 2%	92%			97%	0 0%	5 3%	100 68%	146 100%	26 96%	
Uttar Pradesh	Sitapur	213	26%	46 4%	90%	87%	89%	88%	0 0%	98 12%	422 70%	602 100%	128 90%	390 85%
Uttar Pradesh	Sonbhadra	27	29%	5 4%	91%			93%	0 0%	8 7%	NR NR	NR NR	NR NR	
Uttar Pradesh	Sultanpur	48	14%	19 4%	94%	89%	93%	94%	0 0%	26 6%	NR NR	NR NR	NR NR	0 0%
Uttar Pradesh	Unnao	104	22%	45 4%	94%	93%	93%	96%	0 0%	19 4%	367 97%	379 100%	204 54%	341 97%
Uttar Pradesh	Varanasi	102	20%	56 6%	92%	88%	89%	87%	1 0%	31 6%	NR NR	NR NR	NR NR	0 0%
Uttaranchal	Almora	40	33%	0 0%	97%	85%	85%	100%	0 0%	0 0%	83 100%	83 100%	22 88%	46 100%
Uttaranchal	Bageshwar	14	40%	0 0%	92%	86%	86%	100%	0 0%	0 0%	20 95%	20 95%	12 86%	10 100%
Uttaranchal	Chamoli	19	21%	5 4%	78%	86%	87%	91%	2 2%	7 7%	159 92%	162 94%	29 91%	36 92%
Uttaranchal	Champawat	10	27%	1 2%	100%	85%	85%	100%	0 0%	0 0%	25 93%	22 81%	26 96%	11 85%
Uttaranchal	Dehradun	81	29%	73 14%	99%	94%	94%	100%	0 0%	0 0%	196 100%	196 100%	32 86%	203 99%
Uttaranchal	Garhwal	22	16%	12 5%	96%	91%	91%	100%	0 0%	0 0%	134 96%	135 96%	67 93%	40 93%
Uttaranchal	Hardwar	99	35%	10 4%	92%	78%	78%	95%	8 3%	8 3%	179 97%	181 98%	31 89%	149 93%

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	Popu-lation (in lakh) covered by RNTCP <sup>1</sup>	No. of suspects examined	Suspects examined per lakh population	No of Smear positive patients diagnosed <sup>2</sup>	% of S+ve cases among suspects	Total patients registered for treatment <sup>3</sup>	Annualized total case detection rate	New smear positive patients registered for treatment	Annualized new smear positive case detection rate (%)	% new sputum positive out of total new pulmonary cases	No of new smear negative cases registered for treatment	No of new EP cases registered for treatment	% of new EP cases out of all new cases
Uttaranchal	Nainital	8	1930	236	333	17%	390	191	164	80 (84%)	68%	77	56	19%
Uttaranchal	Pithoragarh	5	757	153	97	13%	137	111	59	48 (50%)	66%	31	17	16%
Uttaranchal	Rudraprayag	2	340	139	49	14%	70	115	32	52 (55%)	65%	17	7	13%
Uttaranchal	Tehri Garhwal	6	825	127	107	13%	190	117	68	42 (44%)	55%	55	25	17%
Uttaranchal	Udhamsingh Nagar	13	2409	182	311	13%	441	133	175	53 (56%)	59%	124	37	11%
Uttaranchal	Uttarkashi	3	812	257	116	14%	180	228	74	94 (99%)	73%	27	32	24%
West Bengal	Bankura	34	6127	180	753	12%	1074	126	552	65 (86%)	70%	231	139	15%
West Bengal	Bardhaman	74	11799	160	1411	12%	2607	141	1055	57 (76%)	55%	868	205	10%
West Bengal	Birbhum	32	5741	178	793	14%	1110	138	590	73 (98%)	68%	275	78	8%
West Bengal	Dakshin Dinajpur	16	3036	189	487	16%	676	169	383	95 (127%)	74%	132	66	11%
West Bengal	Darjiling	17	3519	205	474	13%	876	204	310	72 (96%)	61%	197	175	26%
West Bengal	Haora	46	7827	171	808	10%	1454	127	494	43 (58%)	56%	385	236	21%
West Bengal	Hugli	54	7492	139	907	12%	1677	125	688	51 (68%)	59%	473	213	16%
West Bengal	Jalpaiguri	36	6910	190	1048	15%	1553	171	778	86 (114%)	77%	237	240	19%
West Bengal	Koch Bihar	26	5545	210	554	10%	811	123	410	62 (83%)	66%	207	107	15%
West Bengal	Kolkata	49	7028	144	1110	16%	1616	132	679	56 (74%)	72%	266	313	25%
West Bengal	Maldah	35	6123	174	818	13%	1360	155	643	73 (98%)	63%	378	138	12%
West Bengal	Medinipur East	47	6826	145	687	10%	925	78	514	44 (58%)	81%	119	119	16%
West Bengal	Medinipur West	56	7568	136	1109	15%	1809	130	817	59 (78%)	62%	497	193	13%
West Bengal	Murshidabad	63	9322	149	1017	11%	1740	111	867	55 (74%)	69%	384	257	17%
West Bengal	Nadia	49	10853	221	776	7%	1531	125	596	48 (65%)	54%	501	161	13%
West Bengal	North 24 Parganas	95	12143	127	1569	13%	2708	114	1271	53 (71%)	71%	516	413	19%
West Bengal	Puruliya	27	4800	177	646	13%	1202	178	558	82 (110%)	58%	410	71	7%
West Bengal	South 24 Parganas	74	10386	141	1124	11%	1855	101	958	52 (69%)	70%	407	228	14%
West Bengal	Uttar Dinajpur	26	4529	174	458	10%	875	134	381	58 (78%)	58%	274	88	12%
<b>Grand Total</b>		<b>10590</b>	<b>1435861</b>	<b>136</b>	<b>199164</b>	<b>14%</b>	<b>333625</b>	<b>129</b>	<b>132397</b>	<b>51 (68%)</b>	<b>57%</b>	<b>98047</b>	<b>43526</b>	<b>16%</b>

**Performance of RNTCP Case Detection (2005, third quarter), Smear Conversion (2005, second quarter),  
and Treatment Outcomes (2004, third quarter)**

State	District	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 <sup>4</sup>	Cure rate of new smear positive patients <sup>5</sup>	Success rate of new smear positive patients <sup>5</sup>	% 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
Uttaranchal	Nainital	90	35%	7 2%	90%	91%	94%	100%	0 0%	0 0%	160 98%	161 98%	31 89%	114 96%
Uttaranchal	Pithoragarh	30	34%	1 1%	99%	98%	98%	88%	2 2%	9 10%	50 85%	52 88%	48 81%	33 85%
Uttaranchal	Rudraprayag	13	29%	1 2%	95%	74%	79%	98%	0 0%	1 2%	27 84%	28 88%	18 86%	39 91%
Uttaranchal	Tehri Garhwal	41	38%	6 4%	98%	93%	93%	98%	0 0%	2 2%	62 91%	64 94%	23 88%	25 89%
Uttaranchal	Udham Singh Nagar	89	34%	13 4%	92%	82%	83%	94%	8 3%	8 3%	170 97%	172 98%	32 89%	142 97%
Uttaranchal	Uttarkashi	40	35%	11 8%	92%	86%	91%	95%	0 0%	6 5%	69 93%	71 96%	17 89%	52 90%
West Bengal	Bankura	116	17%	22 2%	92%	89%	91%	96%	0 0%	31 4%	359 65%	463 89%	28 88%	162 49%
West Bengal	Bardhaman	301	22%	93 4%	89%	87%	87%	93%	0 0%	103 7%	773 73%	1048 99%	NR NR	737 88%
West Bengal	Birbhum	121	17%	27 3%	91%	88%	89%	94%	6 1%	39 5%	502 85%	570 97%	120 92%	471 87%
West Bengal	Dakshin Dinajpur	55	13%	27 5%	90%	83%	83%	86%	0 0%	66 14%	266 69%	332 87%	20 80%	269 81%
West Bengal	Darjiling	130	30%	79 12%	86%	67%	78%	86%	3 1%	58 13%	231 75%	258 83%	32 97%	0 0%
West Bengal	Haora	199	29%	116 10%	90%	84%	85%	82%	1 0%	143 18%	437 88%	467 95%	42 84%	398 82%
West Bengal	Hugli	168	20%	54 4%	90%	89%	90%	94%	0 0%	50 6%	571 83%	686 100%	75 81%	477 80%
West Bengal	Jalpaiguri	231	23%	111 9%	89%	89%	89%	95%	0 0%	51 5%	600 77%	752 97%	45 92%	673 93%
West Bengal	Koch Bihar	67	14%	18 2%	91%	87%	87%	89%	3 1%	55 10%	262 64%	323 79%	11 92%	255 73%
West Bengal	Kolkata	283	29%	100 8%	84%	85%	85%	90%	10 1%	88 9%	636 94%	679 100%	29 97%	600 100%
West Bengal	Maldah	142	18%	101 9%	88%	82%	82%	81%	11 1%	143 18%	317 49%	531 83%	25 68%	344 66%
West Bengal	Medinipur East	111	18%	39 5%	87%	83%	84%	93%	0 0%	46 7%	68 68%	480 93%	300 58%	186 78%
West Bengal	Medinipur West	184	18%	53 4%	92%	85%	87%	86%	0 0%	153 14%	584 78%	622 83%	34 68%	515 79%
West Bengal	Murshidabad	178	17%	104 7%	91%	87%	88%	93%	0 0%	73 7%	740 85%	851 98%	236 92%	679 87%
West Bengal	Nadia	150	20%	75 6%	91%	89%	89%	100%	0 0%	3 0%	554 93%	596 100%	115 87%	485 85%
West Bengal	North 24 Parganas	350	22%	133 6%	89%	90%	90%	94%	19 1%	79 5%	1288 95%	1267 100%	292 88%	946 94%
West Bengal	Puruliya	72	11%	25 2%	91%	85%	87%	94%	6 1%	35 5%	419 75%	536 96%	87 81%	353 83%
West Bengal	South 24 Parganas	175	15%	78 5%	93%	90%	92%	96%	0 0%	42 4%	923 96%	957 100%	53 79%	643 90%
West Bengal	Uttar Dinajpur	61	14%	43 6%	91%	86%	86%	94%	0 0%	16 3%	357 91%	370 97%	55 100%	310 78%
<b>Grand Total</b>		<b>45974</b>	<b>26%</b>	<b>15477 6%</b>	<b>88%</b>	<b>84%</b>	<b>86%</b>	<b>90%</b>	<b>1788 1%</b>	<b>15868 9%</b>	<b>95307 83%</b>	<b>110112 94%</b>	<b>30638 66%</b>	<b>76943 79%</b>

NR indicate districts have not reported till 24th Nov 2005; Values for grey areas are 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, Pondicherry, Tamil Nadu ) is 75 and West Zone (Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Goa, Gujarat, Madhya Pradesh, Maharashtra, Rajasthan) is 80; Orissa is 85

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

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

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

4 Smear conversion rate not expected for states that began implementing RNTCP during 3rd quarter 2005

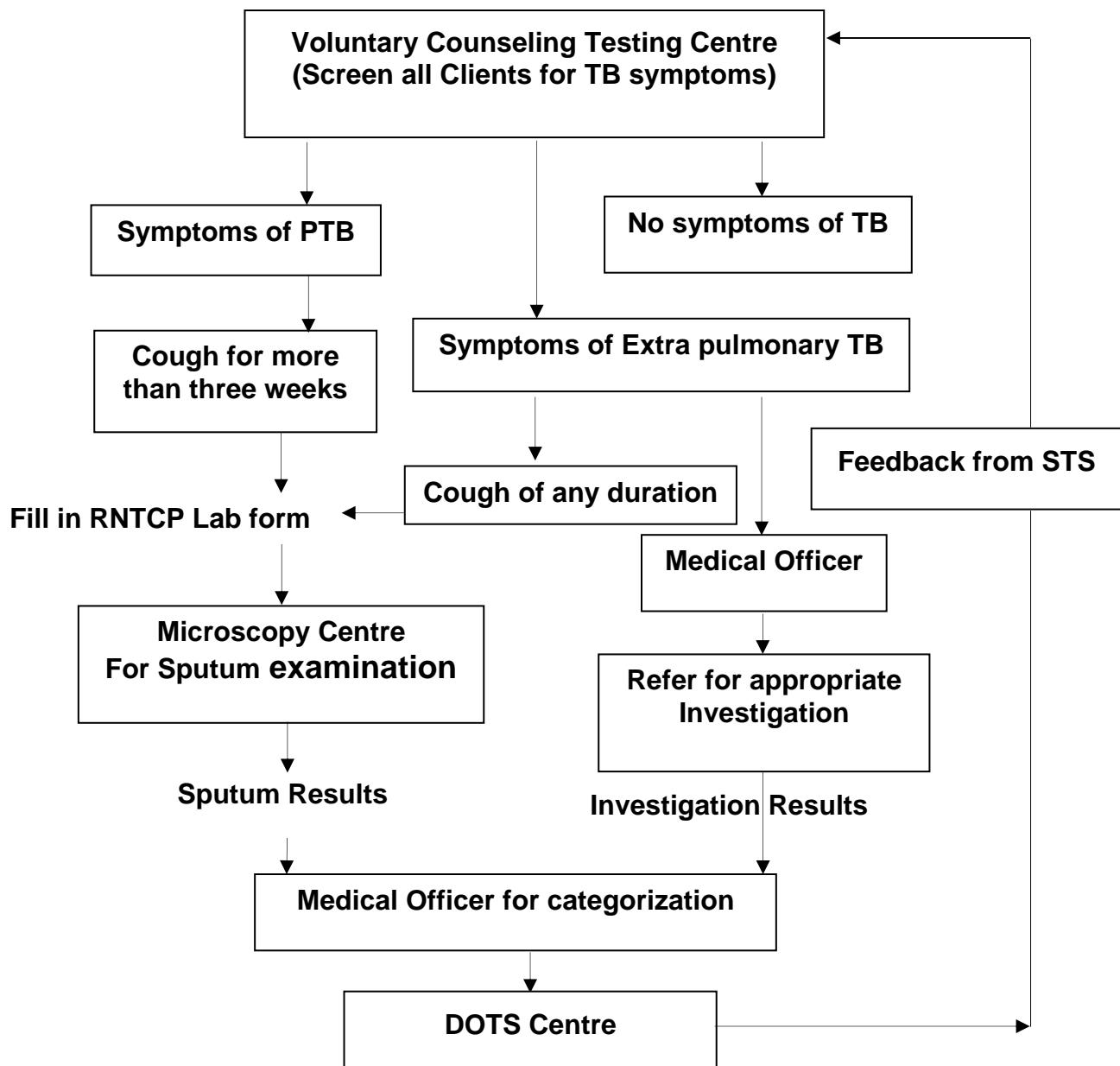
5 Cure rate and success rate are not expected for states that began implementing RNTCP after 3rd quarter 2004

**Referral of TB Suspects from VCTC to RNTCP diagnostic units, 3rd quarter 2005**  
**(Reported by Phase-I States Implementing Joint TB-HIV Action Plan)**

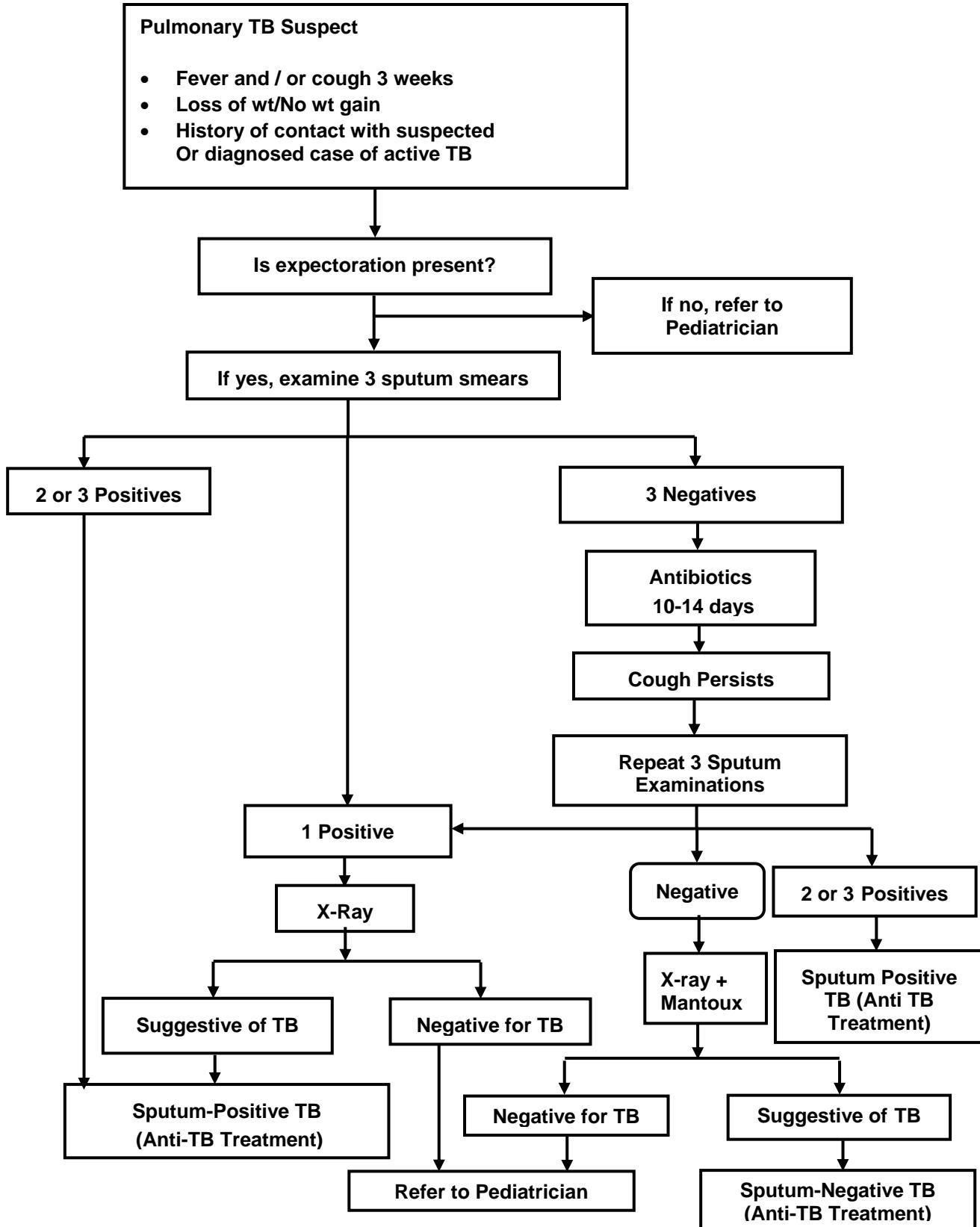
	Andhra Pradesh	Karnataka		Maharashtra		Manipur		Nagaland		Tamil Nadu		Total		
<b>Total Population (In lakhs)</b>	798	562		1050		27		24		648		<b>3108</b>		
<b>Total No. of districts</b>	24	28		48		9		8		29		<b>146</b>		
<b>Population (In lakhs) of the districts having reported in 3rd quarter 2005</b>	752	482		1017		13		2		635		<b>2901</b>		
<b>No. of districts having reported in 3rd quarter 2005**</b>	22	25		45		4		1		28		<b>125</b>		
	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
<b>1. Number of TB suspects referred from VCTCs to RNTCP facilities<sup>1</sup></b>	1134	852	313	448	732	609	22	6	0	1	918	541	<b>3119</b>	<b>2457</b>
<b>2. Out of the above persons, number diagnosed as having TB:</b>														
a) Sputum Positive TB	157	201	62	104	82	109	1	0	0	1	78	53	<b>380</b>	<b>468</b>
b) Sputum Negative TB	221	58	47	95	52	37	9	0	0	1	58	50	<b>387</b>	<b>241</b>
c) Extra-Pulmonary TB	12	10	20	15	20	14	1	0	0	0	26	4	<b>79</b>	<b>43</b>
d) Total diagnosed TB patients	390	269	129	214	154	160	11	0	0	2	162	107	<b>846</b>	<b>752</b>
<b>3. Out of above total diagnosed TB patients (d), number receiving DOTS</b>	160	211	86	129	115	131	7	0	0	1	114	63	<b>482</b>	<b>535</b>

<sup>1</sup> Includes TB suspects referred during 2nd quarter 2005

## Referrals from VCTCs to RNTCP diagnostic and DOT Centres

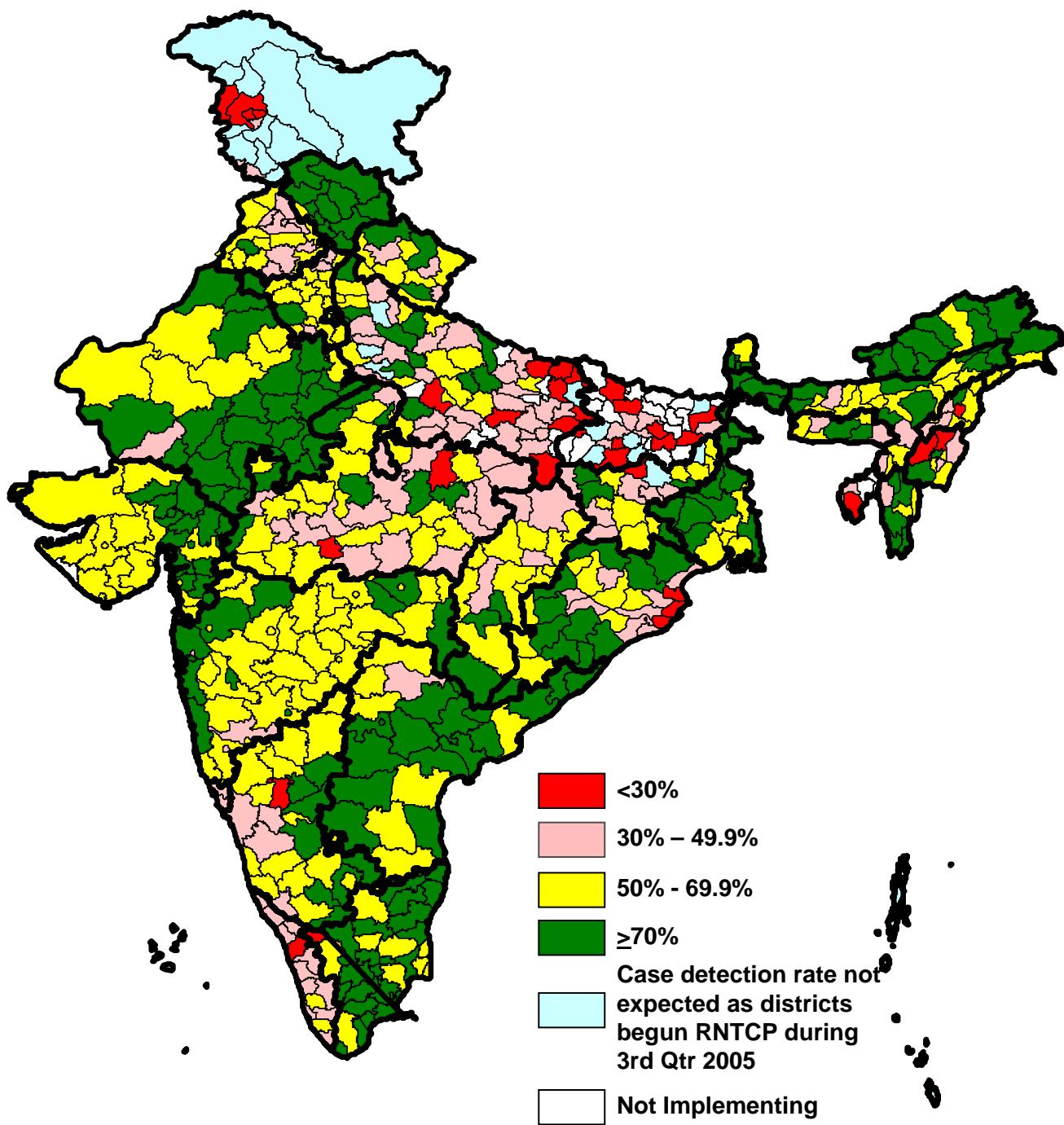


## Diagnostic Algorithm for Pediatric Pulmonary TB



# New Smear Positive Case Detection Rate of India

## Third Quarter, 2005



# Cure rate by district, India

## Third Quarter, 2004

