

2008



INDIA TB CONTROL REPORT CARD

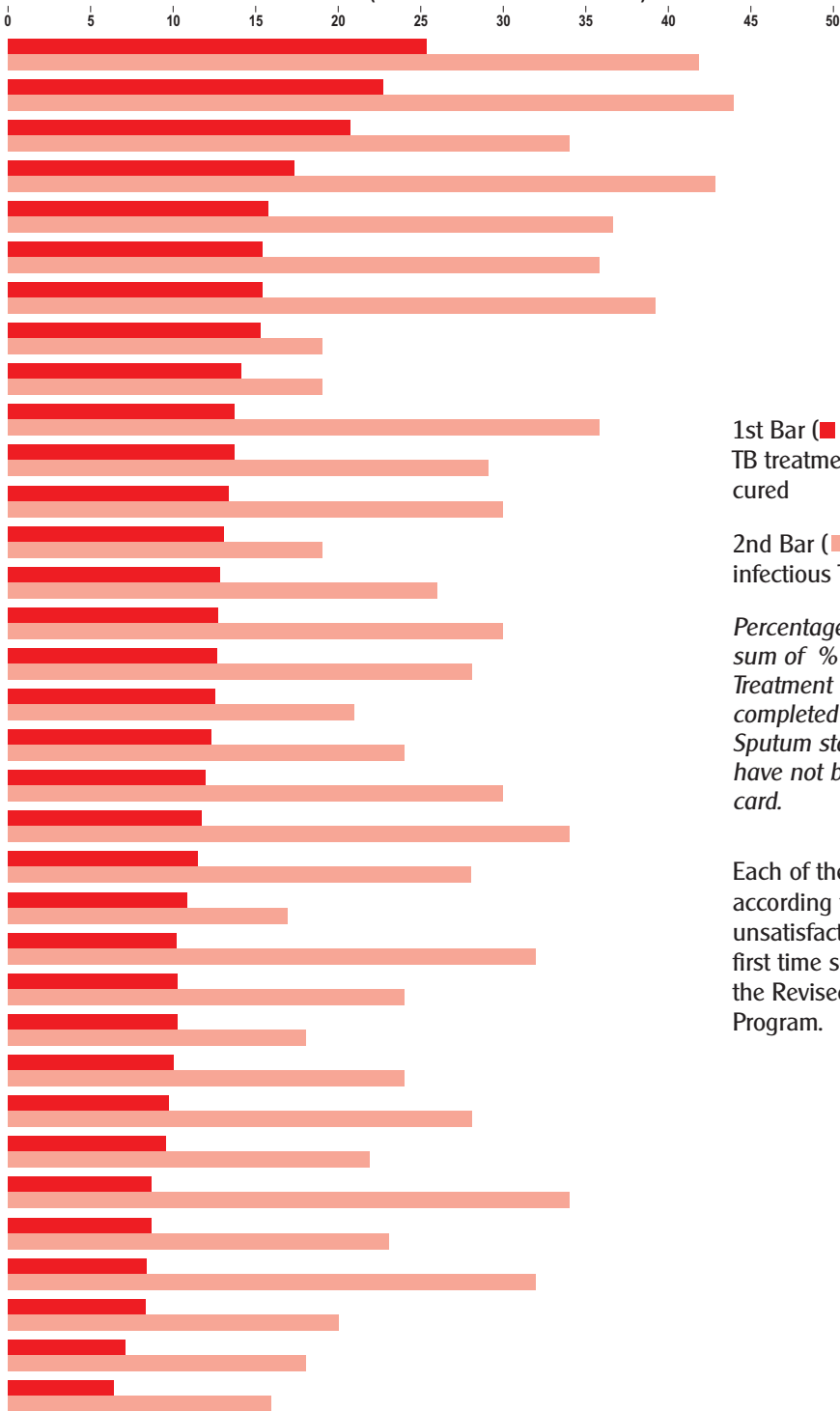
On World TB Day 2006, the Government of India announced complete coverage of the Indian population with high quality DOTS* based TB treatment services. In the process of achieving 100% coverage, close to 12,000 microscopy centers for diagnosing infectious TB were set up, and a remarkable increase in TB patients accessing these services was observed. A measure of the quality of the services delivered through this remarkable scale up is the level of success in achieving cures† among people with infectious tuberculosis‡. The data for the cohort of infectious TB patients completing their treatments in 2006 for the first time or repeating it after previous failures / defaults shows less than optimal results. Defaults and treatment failures, both among first time treatment seekers and among re-treatment cases raises the probability of multi drug resistance. Achieving universal coverage of treatment services is not enough; it needs to be matched by consistent, universally accepted standards of treatment outcomes§.

* DOTS: Directly Observed Treatment Short Course † Cure: Non infectious status achieved by Conversion of Sputum Smear Positive Status to Sputum Smear negative. ‡ Infectious Tuberculosis: Tuberculosis affecting the lungs, with patients coughing tubercle bacilli into the air (Sputum Smear positive under the microscope). § The currently accepted standard of cure rates is 85%.

States

- GOA
- PONDICHERRY
- BIHAR
- MEGHALAYA
- ASSAM
- MADHYA PRADESH
- ORISSA
- DADRA & NAGAR HAVELI
- DAMAN & DIU
- KARNATAKA
- HARYANA
- JHARKHAND
- JAMMU & KASHMIR
- PUNJAB
- KERALA
- MANIPUR
- ANDAMAN & NICOBAR
- UTTAR PRADESH
- TRIPURA
- TAMIL NADU
- CHHATISGARH
- NAGALAND
- ANDHRA PRADESH
- ARUNACHAL PRADESH
- UTTARAKHAND
- RAJASTHAN
- WEST BENGAL
- DELHI
- GUJARAT
- HIMACHAL PRADESH
- MAHARASHTRA
- SIKKIM
- CHANDIGARH
- MIZORAM
- LAKSHADWEEP

% unsuccessful treatment outcomes (first time and re-treatments)



1st Bar (■): % of First time infectious TB treatment cases that have not been cured

2nd Bar (■): % of Cases retreated for infectious TB that have not been cured

Percentages for both bars equals the sum of % of Defaults + % of Treatment Failures + % of Treatments completed without verified change in Sputum status. Outcomes of death have not been included in this report card.

Each of these states are ranked according to the levels of unsatisfactory outcomes for treating first time seekers of treatment within the Revised National TB Control Program.

Data not available.

All numbers and calculations are based on data published by the Central TB Division, Ministry of Health, India, accessed at www.tbindia.org.