

## NATIONAL SAMPLE SURVEY TO ESTIMATE ANNUAL RISK OF TUBERCULOSIS INFECTION IN DIFFERENT PARTS OF INDIA

### - Progress Report: Jan - December, 2001

This is in continuation of earlier reports published in previous four issues of NTI Bulletin regarding the survey, which is being conducted by the National Tuberculosis Institute as a nodal center. During the period; January to December 2001,

approximately 69,665 children were investigated. The fieldwork has been completed in eighteen districts and is under progress in two other districts. The cumulative progress of the fieldwork till December, 2001 is as under:

Zone	District	No. of clusters surveyed till 31st December, 2001	No.of children test read (Approx)	Present status
North	Gurdaspur (Punjab) Rae Bareilly (Uttar Pradesh) Hardoi (Uttar Pradesh) Kangra (Himachal Pradesh) Delhi Jaunpur (Uttar Pradesh)	63	5040	Field work completed, analysis under progress
		90	7138	
		105	8400	
		47	3760	
		168	13440	
		127	10160	
South	Dakshina Kannada (Karnataka) Medak (Andhra Pradesh) Belgaum (Karnataka) Kanyakumari (Tamil Nadu) Chingleput - M.G.R. (Tamil Nadu) Malapuram (Kerala)	91	7746	Field work completed, analysis under progress
		74	6143	
		119	10223	
		53	4440	
		163	13040	
		100	8000	
West	Junagadh (Gujarat) Kota (Rajasthan) Nagpur (Maharashtra) Jhabua (Madhya Pradesh) Thane (Maharashtra) Ratnagiri (Maharashtra)	100	9145	Completed Completed Completed Completed Completed Under progress
		83	6640	
		114	9120	
		53	4240	
		178	14240	
		71	4990	
East	Purbisinghbum(Jharkand) Baardhamaan (West Bengal)	48	3840	Completed Under progress
		68	5600	
Total completed so far No.of districts completed = 18 No.of districts under progress = 2		1915	155345	

The fields work in the districts of north, west and east zones were supervised by officers and staff of NTI on day to day basis. In south zone, it was supervised by TRC, Chennai. Tuberculin testing of smear positive cases to study batch to batch variation in the potency of tuberculin is being

carried out simultaneously at SDS Sanatorium and TB Sanatorium, Bangalore.

Data entry of the survey is progressing and preliminary analysis is also under progress.

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