

Division of Epidemiology and Statistics
Research Activities

Sl. No.	Activities	Remarks
1.	Assessment of Relapse and disability amongst patients with ROM (Rifampicin, Ofloxacin, Minocycline) therapy in RFOA, CLTRI	
2.	To ascertain causes of high endemicity in Narikurava Community in Northern Tamilnadu	
3.	Implementation of E-MPR in NLEP at district level and formation online current and treated HD patients	Software is developed as Pilot study 2 districts are identified. Implementation process to be started after having meeting with district officials. Once succeeded it will be implemented rest of the districts in Tamil Nadu
4.	Monitoring and Evaluation completed in Perambalur, Thiruvannamalai, Villupuram, Ariylur / Trichy, Krishnagiri / Dharmapuri Districts	Work Completed
5.	Compilation of Relapse case data from CLTRI OPD	Data Collection work in progress compilation to be carried out
6.	Compilation of Lepra Reaction cases from RFOA, CLTRI (10 year study)	
7.	Drug Resistance surveillance for relapse case attending CLTRI BY using MFP and PCR technique	
8.	Preparing database of old OP / IP patient in CLTRI	Database design is prepared data to be collected and patient database will be created
9.	Attended expert meeting on review of UMDT at Nirman Bhavan	
10.	Collaborative Research activity with SRM Medical College, Potheri (Tamilnadu) in PG Dissertation	
11.	On Job training to MD (VD) PG student from Tirunelveli Medical College	
12.	Study of household and neighbourhood contact of newly detected leprosy cases in Thirukazhukundran area (phase II data collection completed)	

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13	Designing of online Multiple Choice Questionnaire (MCQ) for NLEP	Proposal is prepared. A software to be developed . Questionnaire preparation module preparation and rest of the work to be carried out. A minimum period of 6 months will be taken to complete the project
14.	Providing Technical support to BCGVL, Chennai for hosting website and server and software support for National Institute of Siddha, Chennai	BCGVL web hosting is completed. National Institute of Siddha software support is carried out as and when request is from Director, NIS, Chennai.
15.	Computerisation of CLTRI (Networking, Server Installation, Software Development) for the entire Institute	Activity for the year 2014-2015

Outcome of Computer Section Activities for the year 2012-2013 and 2013-2014

1. MPR Entry and Processing of Tamilnadu and Andhra Pradesh State
2. CLTRI website www.cltri.gov.in maintenance (Correction / New Upload / Deletion / New Pages, etc.) work
3. Taking Classes to NMS / House Surgeons / Other Trainees
4. Online Multiple Choice Question (MCQ) Test Software has been developed
5. Conducting Online Multiple Choice Question Test (MCQ) Test using MCQ Software
6. Supporting Salary Database, Salary Software, periodical backup and maintenance
7. Training Schedule and other documentation work
8. Troubleshooting Hardware, Software and Network for the entire Institute
9. Inventory Software for Store has been developed
10. Proposed to Design and Develop Online E-Learning Module for NLEP
11. Proposed to Computerize (Networking and software development for OPD / IPD and Administration) for CLTRI