

ABBREVIATIONS

AFB	Acid Fast Bacilli	NRA	Nitrate Reductase Assay
ACT	Advocacy for Control of Tuberculosis	NRP2	Non Replicative Phase 2
AIDS	Acquired Immuno Deficiency Syndrome	NTM	Non Tuberculous Mycobacteria
ATS	American Thoracic Society	OPC	Oropharyngeal Candidiasis
ATT	Anti-TB treatment	PBMC	Peripheral Blood Mononuclear Cells
BCG	Bacillus Calmette Guerin	PCR	Polymerase Chain Reaction
BMI	Body Mass Index	PFMC	Pleural Fluid Mononuclear Cells
CFA	Culture Filtrate Antigen	PFT	Pulmonary Function Test
cfu	colony forming unit	PGRS	Polymorphic GC Repeat Sequence
Cpn10	Chaperonin-10	PMN	Polymorphonuclear Neutrophils
CLED	Cystine Lactose Electrolyte Deficient	PPD	Purified Protein Derivative
DOTS	Directly Observed Treatment Short-course	PST	Proportional Sensitivity Test
DR	Direct Repeat	PTB	Pulmonary Tuberculosis
DRS	Drug Resistance Surveillance	QOL	Quality of life
DTC	District Tuberculosis Centre	rBCG	Recombinant BCG
DTH	Delayed Type Hypersensitivity	RBC	Red Blood Cell
DST	Drug Susceptibility Testing	REACH	Resource group for Education and Advocacy for Community Health
ECM	Expectation Conditional Maximization	RFLP	Restriction Fragment Length Polymorphism
EQA	External Quality Assurance	RNTCP	Revised National Tuberculosis Control Programme
FGD	Focus Group Discussion	SDS	Sodium dodecyl sulphate
GEE	Generalized Estimating Equation	STD	Sexually Transmitted Disease
GFATM	Global Fund Against AIDS, Tuberculosis (TB) and Malaria (GFATM)	STDC	State TB Demonstration Centre
GLAS	Graphical Library Automation System	STI	Sexually Transmitted Infection
ICMR	Indian Council of Medical Research	STLS	Senior Tuberculosis Laboratory Supervisor
IEF	Isoelectric Focusing	STPKs	Serine/Threonine Protein Kinases
IFN-g	Interferon gamma	STS	Senior Treatment Supervisor
IL-4	Interleukin-4	TB	Tuberculosis
LJ	Lowenstein-Jensen	TCS	Two Component Systems
LRP	Luciferase Reporter Phage	TP	Tuberculosis Pleuritis
LT	Laboratory Technician	TU	Tuberculosis Unit
HIV	Human Immuno Deficiency Syndrome	UTI	Urinary Tract Infection
HIVVT	HIV Vaccine Trials	USAID	United States Agency for International Development
HHC	Healthy Household Contacts	VCTC	Voluntary Counseling and Testing Centre
HLA	Human Leucocyte Antigen	VDR	Vitamin D Receptor
MBL	Mannose Binding Lectin	VHNs	Village Health Nurses
MCMC	Markov Chain Monte Carlo	WGE	Whole Gel Elution
MDP	Model DOTS Project	WHOQOL-}	WHO Quality of life Brief Scale
MDR	Multi Drug Resistance	BREF	
MDR-TB	Multi-Drug Resistant Tuberculosis	WHO	World Health Organization
MOI	Multiplicity of Infection		
NGO	Non-Governmental Organization		
NHS	Normal Healthy Subjects		
NIDDM	Non-insulin Dependent Diabetes Mellitus		