

ABBREVIATIONS



3TC	Lamivudine
AES	Allelic Exchange Substrate
ACR	Alpha Crystalline Protein
ATT	Anti-TB Treatment
ART	Antiretroviral Therapy
ARTI	Acute Respiratory Tract Infection
AZT	Zidovudine
BCG	Bacillus Calmette Guerin
BL	Blood Cells
BMI	Body Mass Index
CBA	Cytometric Bead Array
CFU	Colony Forming Units
CFP	Culture Filtrate Protein
CYP2B6	Cytochrome P450 2B6
DC	Dendritic Cells
DOTS	Directly Observed Treatment Short course
DNA	Deoxyribonucleic Acid
DR	Direct Repeat
d4T	Stavudine
EAI	East African Indian
ECG	Electrocardiogram
EDP	Electronic Data Processing
EFV	Efavirenz
ELISA	Enzyme Linked Immunosorbant Assay
EMB	Ethambutol
FDC	Fixed Dose Combinations
FGDs	Focus Group Discussions
GFATM	Global Fund Against AIDS, Tuberculosis (TB) and Malaria
GFX	Gatifloxacin
GLAS	Graphical Library Automation System
HIV	Human Immuno Deficiency Virus
HLA	Human Leucocyte Antigen
HPLC	High Performance Liquid Chromatography
HHC	Healthy Household Contacts
HIVVT	HIV Vaccine Trial
HR	Heart rate
HRQoL	Health related quality of life
HSV	Herpes Simplex Virus
ICMR	Indian Council of Medical Research
IID	Independent and Identically Distributed
INH	Isoniazid
LIA	Line Immuno Assay
LRP	Luciferase Reporter Phage
OFX	Ofloxacin



MBL	Mannose Binding Lectin
MCMC	Markov Chain Monte Carlo
MDDC	Monocyte-Derived Dendritic Cells
MDR-TB	Multi Drug Resistant TB
MOI	Multiplicity of Infection
MFX	Moxifloxacin
MVA	Modified Vaccinia Ankara
NACO	National AIDS Control Organization
NGO	Non-Governmental Organization
NNRTI	Non-NRTI
NRTIs	Nucleoside Reverse Transcriptase Inhibitors
NVP	Nevirapine
PBMC	Peripheral Blood Mononuclear Cells
PC	Personal computers
PCR-RFLP	Polymerase Chain Reaction – Restriction Fragment Length Polymorphism
PDF	Portable Document Format
PF	Pleural Fluid
PFMC	Pleural Fluid Mononuclear Cells
PPs	Private Practitioners
PPD	Purified Protein Derivative
PZA	Pyrazinamide
RNTCP	Revised National TB Program
RMP	Rifampicin
SSC	Short-Course Chemotherapy
SSIG	Semi-Structured Interview Guide
TB	Tuberculosis
TLR	Toll like receptors
TP	Tuberculous Pleuritis
TU	Tuberculosis unit
USAID	United States Agency for International Development
VCO ₂	Carbon dioxide production
VE	Minute ventilation
VO ₂ max	Oxygen consumption
WHO	World Health Organization