



GLOBAL TUBERCULOSIS REPORT

Warning: This report is out-of-date. In particular, entire time-series of TB disease burden estimates are updated every year. For the latest data and analysis, please see the most recent edition of the global TB report.



World Health
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Global Tuberculosis Report 2018

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Abbreviations

aDSM	active TB drug-safety monitoring and management	MDR/RR-TB	multidrug-resistant TB or rifampicin-resistant TB
AIDS	acquired immunodeficiency syndrome	MDR-TB	multidrug-resistant TB
AMR	antimicrobial resistance	M:F	male to female (ratio)
ART	antiretroviral therapy	MIC	minimal inhibitory concentration
BCG	bacille Calmette-Guérin	mRNA	messenger RNA
BPamZ	bedaquiline, pretomanid, moxifloxacin and pyrazinamide	NACO	National AIDS Control Organization
BRICS	Brazil, Russian Federation, India, China and South Africa	NCD	noncommunicable disease
CAD	computer-aided detection	NFC	near-field communication
CFR	case fatality ratio	NGO	nongovernmental organization
CHOICE	CHOosing Interventions that are Cost-Effective (WHO)	NHI	national health insurance
CHW	community health worker	NHIF	National Health Insurance Fund
CI	confidence interval	NHIS	National Health Insurance Scheme
CRS	creditor reporting system	NIAID	National Institute of Allergy and Infectious Diseases
CV	community volunteer	NIH	National Institutes of Health
CXR	chest X-ray	NTLD	National Tuberculosis, Leprosy and Lung Disease Programme
DALY	disability-adjusted life-year	NTP	national TB programme
DST	drug susceptibility testing	OECD	Organisation for Economic Co-operation and Development
EBA	early bactericidal activity	PanACEA	Pan-African Consortium for the Evaluation of Antituberculosis Antibiotics
EDCTP	European and Developing Countries Clinical Trial Partnership	PCR	polymerase chain reaction
EECA	Eastern Europe and Central Asia	PEPFAR	President's Emergency Plan for AIDS Relief
FIND	Foundation for Innovative New Diagnostics	PLHIV	people living with HIV
GDG	Guideline Development Group	PMDT	programmatic management of drug-resistant TB
GDP	gross domestic product	P:N	prevalence to notification (ratio)
GHCC	Global Health Cost Consortium	PPM	public–public and public–private mix
Global Fund	The Global Fund to Fight AIDS, Tuberculosis and Malaria	ReSeqTB	Relational Sequencing TB Knowledgebase
GPW	General Programme of Work (WHO)	RNA	ribonucleic acid
GRADE	Grading of Recommendations Assessment, Development and Evaluation	RNTCP	Revised National TB Control Programme
HBC	high-burden country	RR	rifampicin-resistant
HDC	Health Data Collaborative	RR-TB	rifampicin-resistant TB
HIV	human immunodeficiency virus	RT-qPCR	reverse transcriptase quantitative PCR
HLM	high-level meeting	SDG	Sustainable Development Goal
ICD-10	International classification of diseases (10th edition)	SHA	System of Health Accounts
IER	Department of Information, Evidence and Research (WHO)	SRL	supranational reference laboratory
IGRA	interferon gamma release assay	SSI	Statens Serum Institut
IHME	Institute of Health Metrics and Evaluation	TB	tuberculosis
ILO	International Labour Organization	TB Alliance	Global Alliance for TB Drug Development
LAM	lipoarabinomannan	TBTC	TB Trial Consortium
LEAP	Livelihood Empowerment Against Poverty	TNF	tumour necrosis factor
LF-LAM	lateral flow lipoarabinomannan assay	UCSR	Unit Cost Study Repository
LPA	line probe assay	UHC	universal health coverage
LTBI	latent TB infection	UN	United Nations
MAMS-TB	multi-arm, multi-stage TB	UNAIDS	Joint United Nations Programme on HIV/AIDS
MBLA	molecular bacterial load assay	US	United States
MDG	Millennium Development Goal	USA	United States of America
MDR	multidrug-resistant	USAID	US Agency for International Development
		VR	vital registration
		WHO	World Health Organization
		WRD	WHO-recommended rapid diagnostic
		XDR-TB	extensively drug-resistant TB

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