

Abbreviations

3TC	lamivudine
A	
AB	Acinetobacter baumannii
ACDIS	Africa Centre Demographic Information System
AGSA	Auditor-General of South Africa
AHP	Africa Health Placements
AIDS	Acquired Immune Deficiency Syndrome
AMA	African Medicines Agency
ANC	antenatal care
ART	antiretroviral therapy
ASA	Advertising Standards Authority
ASSAf	Academy of Science of South Africa
ATZ/r	atazanavir/ritonavir
AU	African Union
AZT	azidothymidine (and/or zidovudine)
B	
BBS	biological and behavioural survey
BCA	Best Care Always
BDACS	bleeding during and after caesarean section
BHF	Board of Healthcare Funders
BMAT	bone marrow aspirate and trephine
BMI	body-mass index
BRICS	Brazil, Russia, India, China, South Africa
C	
CA-MRSA	community-associated MRSA
CBO	community-based organisation
CCI	composite coverage index
CCMDD	Centralised Chronic Medicine Dispensing and Distribution
CCRC	Cullinan Care and Rehabilitation Centre
CDC	Centers for Disease Control and Prevention
CDR	crude death rate
CDW	Corporate Data Warehouse
CFR	case fatality rates
CfWI	Centre for Workforce Intelligence
CHC	community health centre
Child PIP	Child Healthcare Problem Identification Programme
CI	confidence interval
CHW	community health worker
CMHS	community-based mental health services
CMSA	Colleges of Medicine of South Africa
COHSASA	Council for Health Service Accreditation of Southern Africa
COPC	community-orientated primary care
CPD	continuing professional development
CPGs	clinical practice guidelines
CrAg	cryptococcal antigen
CRE	Carbapenam resistant Enterobacteriaceae
CRPD	Convention on the Rights of Persons with Disabilities
CS	community service
CSIR	Council for Scientific and Industrial Research
CVD	cardiovascular disease
D	
DALYs	disability-adjusted life-years
DCST	District Clinical Specialist Team

DHIS	District Health Information System
DHS	District Health System
DoH	Department of Health
DR	drug-resistant
DRMs	drug resistance mutations
DS	drug-sensitive
DSD	Department of Social Development
DST	Department of Science and Technology
DST	drug susceptibility testing
DTP	diphtheria and tetanus toxoids and pertussis-containing
E	
EAP	Employee Assistance Programme
EDCTP	European & Developing Countries Clinical Trials Partnership
EDRWeb	Electronic Drug Resistant TB Register
EFV	efavirenz
EID	early infant diagnosis
EMA	European Medicines Agency
EMR	excess mortality rates
eMTC	elimination of mother-to-child transmission
EN	enrolled nurse
EPI	Expanded Programme on Immunization
ESMOE	essential steps in managing obstetric emergencies
EVD	Ebola virus disease
F	
FPL	food poverty line
FTC	emtricitabine
G	
GBD	Global Burden of Disease
GDP	gross domestic product
GHS	General Household Survey
GMHMP	Gauteng Mental Health Marathon Project
GP	General Practitioner
GPWG-DB	Global Poverty Working Group Database
GVAP	Global Vaccine Action Plan
GXP	Xpert MTB/RIF
H	
HALE	healthy life expectancy
HA-MRSA	healthcare-associated MRSA
HAQ	Healthcare Access and Quality
HAST	HIV/AIDS, STI and TB
HBsAg	hepatitis B surface antigen
HBV	hepatitis B virus
HCW	healthcare worker
HDSS	Health and socio-Demographic Surveillance System
Hib	Haemophilus influenzae type b
HICs	high-income countries
HIU	Health Innovation Unit
HIV	Human Immunodeficiency Virus
HIVDR	HIV drug resistance
HMI	Health Market Inquiry
HPCSA	Health Professions Council of South Africa
HPV	human papillomavirus
HQA	Health Quality Assessment
HR	Human Resources
HRH	Human Resources for Health
HRP	Health Research Programme
HRU	Health Research Unit

HSRC	Human Sciences Research Council
HST	Health Systems Trust
HTS	HIV counselling and testing services
HUS	Haemolytic uraemic syndrome
I	
iALARM	Information to Align Services and Link and Retain Men in the HIV Cascade
iCAHE	International Centre for Allied Health Evidence
ICF	International Classification of Functioning, Disability and Health
ICRM	Ideal Clinic Realisation and Maintenance
ICSM	Integrated Clinical Services Management
ICSP	online application and placement system
IHD	invasive Haemophilus influenzae disease
IHI	Institute for Healthcare Improvement
IHR	International Health Regulations
ILI	influenza-like illness
ILO	International Labour Organization
IMD	invasive meningococcal disease
iMMR	institutional maternal mortality ratio
IOM	Institute of Medicine
IP	intellectual property
IPD	invasive pneumococcal disease
IPECP	inter-professional education and collaborative practice
IRECs	institutional research ethics committees
IRS	indoor spraying of residual insecticides
ISO	International Standards Organization
ISQUA	International Society for Quality in Health Care
IVDs	in vitro diagnostics
K	
KZN	KwaZulu-Natal
L	
LARC	long-acting reversible contraceptive
LGBTI	Lesbian Gay Bisexual Transgender and Intersex
LIS	laboratory information system
LMICs	low- and middle-income countries
LPA	line probe assay
LPV/r	lopinavir/ritonavir
LRI	lower respiratory tract infections
M	
MCC	Medicines Control Council
MCWH&N	Maternal, Child, Women's Health and Nutrition
MDR-AB	multidrug-resistant Acinetobacter baumannii
MDR-TB	multidrug-resistant tuberculosis
MHCA	Mental Health Care Act
MIRs	mortality-to-incidence ratios
MMR	maternal mortality ratio
MoH	Ministry of Health
MoNITOR	Mother and Newborn Information for Tracking Outcomes and Results
MoU	memorandum of understanding
mPTB	microbiologically confirmed pulmonary TB
MRC	Medical Research Council
mRFEI	Modified Retail Food Environment Index
MRSA	methicillin resistant Staphylococcus aureus
MSAT	Multi-Sectoral Action Team
MSM	men who have sex with men
MSSA	methicillin-susceptible S. aureus
MTCT	mother-to-child transmission (of HIV)
MUS	male urethral syndrome

N	
NAAQS	National Ambient Air Quality Standards
NAPHISA	National Public Health Institute of South Africa
NCCEMD	National Committee on Confidential Enquiries into Maternal Deaths
NCD	non-communicable disease
NCD CCS	NCD Country Capacity Survey
NCD-RisC	NCD Risk Factor Collaboration
NCOP	National Council of Provinces
NCR	National Cancer Registry
NCS	National Core Standards
NDoH	National Department of Health
NDP	National Development Plan
NGO	non-governmental organisation
NHA	National Health Act
NHI	National Health Insurance
NHIF	National Health Insurance Fund
NHLS	National Health Laboratory Service
NHRC	National Health Research Committee
NHRD	National Health Research Database
NHREC	National Health Research Ethics Council
NHRS	national health research system
NHS	National Health Service
NICD	National Institute of Communicable Diseases
NIDS	National Indicator Data Set
NiDS	National Income Dynamics Study
NINCD	National Institute of Non-Communicable Diseases
NIOH	National Institute of Occupational Health
NIVIP	National Institute for Violence and Injury Prevention
NMC	Notifiable Medical Conditions
NMHPF	National Mental Health Policy Framework
NMR	neonatal mortality rate
NNMR	Neonatal mortality rate
NNRTI	Non-nucleoside reverse-transcriptase inhibitors
NQPS	National Quality Policy and Strategy
NRTI	nucleoside reverse-transcriptase inhibitors
NSFAS	National Student Financial Aid Scheme
NVP	nevirapine
O	
OAU	Organisation of African Unity
OECD	Organisation for Economic Co-operation and Development
OHSC	Office of Health Standards Compliance
OMRO	Outcomes Measurement and Reporting Organisation
OOP	out-of-pocket
ORS	oral rehydration solution
OT	occupational therapist
OTL	outreach team leader
P	
PCA	principal components analysis
PCR	polymerase chain reaction
PCV-13	13-valent pneumococcal conjugate vaccine
PCV-7	7-valent pneumococcal conjugate vaccine
PDoHs	Provincial Departments of Health
PEPFAR	United States President's Emergency Plan for AIDS Relief
PERSAL	Personnel and Salary Administration System
PGVT	postgraduate vocational training
PHC	primary health care
PHDC	Provincial Health Data Centre

PI	protease inhibitor
PLHIV	people living with HIV
PLWMI	people living with mental illness
PMDF	proportion of deaths among females of reproductive age
PMTCT	prevention of mother-to-child transmission
PN	professional nurse
PT	physiotherapist
Q	
QA	quality assurance
QCTO	Quality Council for Trades and Occupations
QI	quality improvement
QP	quality planning
R	
R&D	research and development
R4H	research for health
RFI	Research Fairness Initiative
RHF	recommended homemade fluids
RIC	remaining in care
RMNCH	reproductive, maternal, newborn and child health
RMRs	routine monthly reports
RMS	Rapid Mortality Surveillance
RTMC	Road Traffic Management Corporation
RWOPS	Remunerative Work outside of Public Service
S	
S.H.E.	Social, Health, and Empowerment Feminist Collective of TGW of Africa
SA	South Africa
SAAQIS	South African Air Quality Information System
SABSSM V	Fifth South African National HIV Prevalence, Incidence, Behaviour and Communication Survey
SACENDU	South African Community Epidemiology Network on Drug Use
SACOMD	South African Committee of Medical Deans
SADHS	South Africa Demographic and Health Survey
SAGE	South African Guidelines Excellence Project
SAHPRA	South African Health Products Regulatory Authority
SAHR	South African Health Review
SAIMD	South African Index of Multiple Deprivation
SAMRC	South African Medical Research Council
SANC	South African Nursing Council
SANHANES	South African National Health and Nutrition Examination Survey
SAPC	South African Pharmacy Council
SAPMTCTE	South African PMTCT Evaluation
SASH	South African Stress and Health Survey
SDGs	Sustainable Development Goals
SDI	socio-demographic Index
SMI	severe mental illness
SR	sub-recipient
SRHR	Sexual and Reproductive Health and Rights
SSBs	sugar-sweetened beverages
SSRH	Supply Side Regulator for Healthcare
SSS	Supervision Satisfaction Score
STAs	speech therapists and audiologists
Stats SA	Statistics South Africa
STI	sexually transmitted infection
SWEAT	Sex Workers Education and Advocacy Taskforce
T	
TB	Tuberculosis
TBCs	TB Blue Cards
TDF	tenofovir

TFR	total fertility rate
TGW	transgender women
ToPs	terminations of pregnancy
U	
U5MR	under-5 mortality rate
UCSF	University of California, San Francisco
UCT	University of Cape Town
UHC	universal health coverage
UN	United Nations
UNAIDS	United Nations Programme on HIV/AIDS
UNICEF	United Nations Children's Fund
USAID	United States Agency for International Development
UYDF	Umthombo Youth Development Foundation
V	
VDS	vaginal discharge syndrome
VF	virological failure
W	
WASH	Water, Sanitation and Hygiene for All
WB	World Bank
WBOTs	Ward-based Outreach Teams
WBPHCOTs	Ward Based Primary Health Care Outreach Teams
WHO	World Health Organization
WIRHE	Wits Initiative for Rural Health Education
WISN	Workload Indicators of Staffing Need
X	
XDR-TB	extensively drug-resistant tuberculosis
Y	
YLDs	years lived with disability
YLLs	years of life lost