

Abbreviations

A	
A4R	accountability for reasonableness
ACMS	The African Centre for Migration and Society
ACT-A	Access to COVID-19 Tools Accelerator
Ag-RDTs	antigen rapid diagnostic tests
AIs	administrative intermediaries
AMC	advance market commitment
ARR	adjusted relative risk
ART	antiretroviral therapy
AVATT	African Vaccines Acquisition Task Team
AYP	adolescents and young people
AZ	AstraZeneca
B	
BCG (vaccine)	Bacillus Calmette–Guérin (vaccine)
BMA	Border Management Authority
C	
CAPI	computer-assisted personal interview
CATI	computer-assisted telephonic interview
CAWI	computer-assisted web interview
CBOs	community-based organisations
CBR	community-based rehabilitation
CCMDD	Central Chronic Medicine Dispensing and Distribution
CDC	Centers for Disease Control and Prevention
CDL	Chronic Disease List
CEG	clinical episode grouper
CEO	Chief Executive Officer
CFR	case fatality rate
CHC	community health centre
CHWs	Community Health Workers
CI	confidence interval
COPC	Community-orientated Primary Care
COSUP	Community-oriented Substance Use programme
COVAX	COVID-19 Vaccines Global Access
COVID-19	Coronavirus disease 2019
CPAP	continuous positive airway pressure
CRAM	Coronavirus Rapid Mobile Survey
CRVS	civil registration and vital statistics
CSIR	Council for Scientific and Industrial Research
CSO	civil society organisation
CST	community screening and testing
C-TAP	COVID-19 Technology Access Pool
CTICC	Cape Town International Convention Centre
CTMM	City of Tshwane Metropolitan Municipality
CVD	cardiovascular disease

D	
DALY	disability-adjusted life year
DFM	Department of Family Medicine
DHA	Department of Home Affairs
DHIS	District Health Information System
DHIS-NDoH	District Health Information Software – National Department of Health
DoEL	Department of Employment and Labour
DoH	Department of Health
DPOs	Disabled Peoples' Organisations
DPSA	Department of Public Service and Administration
DSD	Department of Social Development
DSO	Disability Support Organisation
DTPW	Department of Transport and Public Works
E	
EC	Eastern Cape Province
ECD	early childhood development
EML	Essential Medicines List
ENND	early neonatal deaths
ENNDR	early neonatal death rate
EtD	Evidence to Decision framework
F	
FAQs	frequently asked questions
FS	Free State Province
FY	financial year
G	
GAD7	Generalised Anxiety Disorder Assessment – 7-item scale
GAEN	Google Apple Exposure Notification
GAP	Global Action Plan for the Health of Migrants and Refugees
GAVI	Global Alliance for Vaccines and Immunisations
GDP	Gross Domestic Product
Genl.	General
GHS	Global Health Security
GLOPID-R	Global Research Collaboration for Infectious Disease Preparedness and Response
GP	Gauteng Province
GRADE	Grading of Recommendations Assessment, Development and Evaluation
H	
HASA	Hospital Association of South Africa
HCM	Health Management Committee
HCV	hepatitis C virus
HCW	healthcare worker
HE2RO	Health Economics and Epidemiology Research Office
HIC	high-income country
HIV	Human Immunodeficiency Virus
HIV/TB	Human Immunodeficiency Virus / tuberculosis
HPCSA	Health Professions Council of South Africa
HSS	health systems strengthening
HTA	health technology assessment
I	
ICER	incremental cost-effectiveness ratio
ICESCR	International Covenant on Economic, Social and Cultural Rights
ICTRP	International Clinical Trials Registry Platform

ICU	intensive care unit
IHR	international health regulations
IMF	International Monetary Fund
iMMR	institutional maternal mortality ratio
IMT	incidence management team
Incr.	Incremental
IP	intellectual property
IPC	infection prevention and control
ISC	intersectoral collaboration
ISO	International Organization for Standardization
IT	information technology
IVDs	in vitro diagnostics
J	
J & J	Johnson & Johnson [Janssen vaccine]
JOC	Joint Operation Centre
K	
KZN	KwaZulu-Natal Province
L	
LDH	lactate dehydrogenase
LMICs	low- and middle-income countries
LoS	length of stay
LP	Limpopo Province
LTHCs	long-term health conditions
M	
MAC	Ministerial Advisory Committee
maHp	Migration and Health Project
MDQ	mood disorder questionnaire
MDR-TB	multidrug-resistant tuberculosis
MEURI	Monitored Emergency Use of Unregistered and Investigational Interventions
MHCU	mental healthcare users
MiCoSA	Migration and Coronavirus in Southern Africa
Modelling Consortium	South African COVID-19 Modelling Consortium
MOSAIC	Modelling COVID-19 Strategies in South Africa Collective
MoU	memorandum of understanding
MP	Mpumalanga Province
MPS	Medical Protection Society
mRNA	messenger ribonucleic acid
MTBPS	Medium-term Budget Policy Statement
MTEF	Medium-term Expenditure Framework
MUE	medication use evaluation
N	
NAATs	nucleic acid amplification tests
NC	Northern Cape Province
NCCC	National Coronavirus Command Council
NCCEMD	National Committee for the Confidential Enquiries into Maternal Deaths
NCCM	National COVID-19 Cost Model
NCDs	non-communicable diseases
NCEM	National COVID-19 Epi Model
NCF	Nurturing Care Framework
NCVBM	National COVID-19 Vaccine Budget Model
NDMC	National Disaster Management Centre

NDoH	National Department of Health
NDP	National Development Plan
NEMLC	National Essential Medicines List Committee
NGO	non-governmental organisation
NHI	National Health Insurance
NHLS	National Health Laboratory Service
NHLS-NICD	National Health Laboratory Service – National Institute for Communicable Diseases
NHREC	National Health Research Ethics Council
NICD	National Institute for Communicable Diseases
NIDS	National Income Dynamics Study
NIDS-CRAM	National Income Dynamics Study – Coronavirus Rapid Mobile Survey
NMCSS	Notifiable Medical Conditions Surveillance System
N-MCTT	National Migration and COVID-19 Task Team
non-COVID-19	non-Coronavirus disease 2019
NPI	non-pharmaceutical interventions
NPOs	not-for-profit organisations
NSC	National Surveillance Centre
NSNP	National School Nutrition Programme
NSS	needle and syringe services
NW	North West Province
O	
OECD	Organisation for Economic Cooperation and Development
OHRP	Office for Human Research Protections
OHS	Occupational Health Service
ORU	Outbreak Response Unit
OST	opioid substitution therapy
OT	occupational therapy/occupational therapist
OTL	Outreach Team Leader
P	
p	P-value (probability-value)
PCL-5	PTSD Checklist (Civilian Version) for DSM-5
PCR	polymerase chain reaction
PEPFAR	[US] President's Emergency Fund for AIDS Relief
PFM	Public Finance Management
PFMA	Public Finance Management Act
PHC	Primary Health Care
PHDC	Provincial Health Data Centre
PHE	public health emergency
PHEIC	Public Health Emergency of International Concern
PHEPREN	Public Health Emergency Preparedness and Response Ethics Network
PHI	public health intervention
PHQ9	Patient Health Questionnaire – 9-item scale
PI	Principal Investigator
PLHIV	people living with HIV
PMB	prescribed minimum benefits
PNMR	perinatal mortality rate
PoC	point of care
POPIA	Protection of Personal Information Act
PPE	personal protective equipment
PTSD	post-traumatic stress disorder
PUI	patient under investigation

PWID	people who inject drugs
PWUD	people who use drugs
Q	
Q&I	quarantine and isolation
QLFS	Quarterly Labour Force Surveys
R	
R&D	research and development
RCT	randomised controlled trial
RCWMCH	Red Cross War Memorial Children's Hospital
REC	Research Ethics Committee
RESCOP	Research Ethics Support during COVID-19 Pandemic
RMNCH	reproductive, maternal, newborn and child health
RNA	ribonucleic acid
RR	relative risk
RRO	Refugee Reception Office
RT-PCR	reverse transcription polymerase chain reaction
S	
SA	South Africa
SAB	Special Adjustments Budget
SACCESS	South African Collaborative COVID-19 Environmental Surveillance System
SACMC	South African COVID-19 Modelling Consortium
SADC	Southern African Development Community
SAHPRA	South African Health Products Regulatory Authority
SALGA	South African Local Government Association
SAM	severe acute malnutrition
SAMRC	South African Medical Research Council
SAPS	South African Police services
SARS	South African Revenue Service
SARS-CoV-1	severe acute respiratory syndrome coronavirus 1
SARS-CoV-2	severe acute respiratory syndrome coronavirus 2
SASSA	South African Social Security Agency
SBR	stillbirth rate
SDGs	Sustainable Development Goals
SII	Serum Institute of India
SIR	susceptible, infectious, removed
SLA	service-level agreement
SMS	Short Message Service
SOP	standard operating procedure
SPSS	Statistical Package for Social Sciences
SRD	Social Relief of Distress [grant]
SRH	sexual and reproductive health
Stats SA	Statistics South Africa
STG	Standard Treatment Guideline
T	
TB	Tuberculosis
TERS	Temporary Employer-Employee Relief Scheme
THF	Tshwane Homelessness Forum
TMPD	Tshwane Metro Police Department
ToP	termination of pregnancy
TRIPS	Trade-related Aspects of Intellectual Property Rights
TTI	testing, tracing and isolation

U	
UHC	universal health coverage
UICs	upper-income countries
UIF	Unemployment Insurance Fund
UMICs	upper-middle-income countries
UN	United Nations
UNCRPD	UN Convention on the Rights of Persons with Disabilities
UNISA	University of South Africa
UP	University of Pretoria
USA	United States of America
V	
VECTOR	Virtual Emergency Care Tactical OpeRation
VHTs	village health teams
VoC	variants of concern
W	
WBE	wastewater-based epidemiology
WBOT	Ward-based Outreach Team
WBPHCOTs	Ward-based PHC Outreach Teams
WC	Western Cape Province
WCDoH	Western Cape Department of Health
WCED	Western Cape Education Department
WG-ES	Washington Group Extended Set Questions
WG-SS	Washington Group Short Set Questions
WG-SS Enhanced	Washington Group Enhanced Set Questions
WHO	World Health Organization
WHO SAGE	World Health Organization Strategic Advisory Group of Experts on Immunisation
WoGA	whole-of-government approach
WoSA	whole-of-society approach
WW	wastewater
X	
XDR-TB	extensively drug-resistant tuberculosis
Y	
YLL	years of life lost
Z	
ZAR	South African Rand