### Acronyms

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>#</td>
<td>number</td>
</tr>
<tr>
<td>ABC</td>
<td>activity-based costing</td>
</tr>
<tr>
<td>ACT</td>
<td>artemisinin combination treatment</td>
</tr>
<tr>
<td>AE</td>
<td>adverse event</td>
</tr>
<tr>
<td>ASRH</td>
<td>adolescent sexual and reproductive health</td>
</tr>
<tr>
<td>BCG</td>
<td>bacille Calmette–Guérin</td>
</tr>
<tr>
<td>BMI</td>
<td>body mass index</td>
</tr>
<tr>
<td>CAB</td>
<td>Community Advisory Board</td>
</tr>
<tr>
<td>CAG</td>
<td>Community Advisory Group</td>
</tr>
<tr>
<td>CBA</td>
<td>cost–benefit analysis</td>
</tr>
<tr>
<td>CEA</td>
<td>cost-effectiveness analysis</td>
</tr>
<tr>
<td>CI</td>
<td>confidence interval</td>
</tr>
<tr>
<td>CIOMS</td>
<td>Council for International Organizations of Medical Sciences</td>
</tr>
<tr>
<td>CONSORT</td>
<td>Consolidated Standards of Reporting Trials</td>
</tr>
<tr>
<td>CRO</td>
<td>clinical research organization</td>
</tr>
<tr>
<td>CSF</td>
<td>cerebrospinal fluid</td>
</tr>
</tbody>
</table>
CT
  Chlamydia trachomatis
CUA
cost-utility analysis
CVD
cardiovascular disease
DALY
disability-adjusted life-year
DDI
  Data Documentation Initiative
DDT
dichlorodiphenyltrichloroethane
df
degree of freedom
DFID
  Department for International Development
DHMT
district health management team
DHS
  Demographic and Health Surveys
DMB
  Data Monitoring Board
DMC
  Data Monitoring Committee
DNA
deoxyribonucleic acid
DSMB
  Data and Safety Monitoring Board
DSMC
  Data and Safety Monitoring Committee
ELISA
  enzyme-linked immunosorbent assay
EPI
  Expanded Programme on Immunisation
ERC
  ethics review committee
ESR
erythrocyte sedimentation rate

ESRC
Economic and Social Research Council

GCP
Good Clinical Practice

GCLP
Good Clinical Laboratory Practice

GDP
gross domestic product

GIS
geographical information system

GPS
global positioning system

GRADE
Grading of Recommendations Assessment, Development, and Evaluation

HBV
hepatitis B virus

HDSS
health and demographic surveillance system

HIC
high-income country

HIV
human immunodeficiency virus

HLA
human leucocyte antigen

HSV 2
herpes simplex virus type 2

IATA
International Air Transport Association

ICER
incremental cost-effectiveness ratio

ICH
International Conference on Harmonisation

ICMJE
International Committee of Medical Journal Editors
IDMC
   Independent Data Monitoring Committee
IEC
   information, education, and communication
IMCI
   Integrated Management Of Childhood Illness
INDEPTH
   International Network for the Demographic Evaluation of Populations and Their Health
INESS
   INDEPTH Effectiveness And Safety Studies
INSERM
   Institut National de la Santé et de la Recherche Médicale
IPT
   intermittent preventive therapy for malaria
IPTc
   intermittent preventive treatment for malaria in children
IPTi
   intermittent preventive treatment for malaria in infants
IPTi-SP
   intermittent preventive treatment for malaria in infants using sulfadoxine–pyrimethamine
IPTp
   intermittent preventive treatment for malaria in pregnancy
IRB
   Institutional Review Board
ITN
   insecticide-treated bed-net
IU
   international unit
kg
   kilogram
LAN
   local area network
LDMS
   Laboratory Data Management System
LIMS
   Laboratory Information Management System
LMIC
  low- and middle-income country
Mango
  Management Accounting for Non-governmental Organisations
MeSH
  medical subject heading
MkV
  MEMA kwa Vijana
MOH
  Ministry of Health
MTA
  Material Transfer Agreement
NGO
  non-governmental organization
ODK
  Open Data Kit
OHRP
  Office for Human Research Protections
OR
  odds ratio
PCV
  packed cell volume
PDA
  personal digital assistant
PI
  principal investigator
PICOS
  Population; Interventions (or Exposure); Comparison; Outcomes; Study design
PLA
  participatory learning and action
POC
  point of care
PRA
  participatory rural appraisal
PRISMA
  Preferred Reporting Items for Systematic Reviews and Meta-Analyses
QA
  quality assurance
QALY
  quality-adjusted life-year
QC
  quality control
RCT
  randomized controlled trial
RDT
  rapid diagnostic test
RR
  relative risk *or* risk ratio *or* rate ratio
SAE
  serious adverse event
SAP
  statistical analysis plan
SMC
  seasonal malaria chemoprevention
SOP
  standard operating procedure
SP
  sulfadoxine–pyrimethamine
SPIRIT
  Standard Protocol Items: Recommendations for Intervention Trials
SRH
  sexual and reproductive health
STD
  sexually transmitted disease
STI
  sexually transmitted infection
TB
  tuberculosis
UK
  United Kingdom
UMPC
  ultra-mobile personal computer
UN
United Nations

UNAIDS
Joint United Nations Programme on HIV/AIDS

UNESCO
United Nations Educational, Scientific, and Cultural Organization

UNFPA
United Nations Population Fund

UNICEF
United Nations Children’s Fund

USA
United States of America

USAID
United States Agency for International Development

vs
versus

WHO
World Health Organization

WHO ERC
World Health Organization Research Ethics Review Committee

XML
extensible markup language

YLD
years of life lived with disability

YLL
years of life lost

© London School of Hygiene and Tropical Medicine 2015.
This is an open access publication. Except where otherwise noted, this work is distributed under the terms of the Creative Commons Attribution NonCommercial 4.0 International licence (CC BY-NC), a copy of which is available at http://creativecommons.org/licenses/by-nc/4.0/. Enquiries concerning use outside the scope of the licence terms should be sent to the Rights Department, Oxford University Press, at the address above.

Monographs, or book chapters, which are outputs of Wellcome Trust funding have been made freely available as part of the Wellcome Trust's open access policy

Bookshelf ID: NBK305501