

NCBI Bookshelf. A service of the National Library of Medicine, National Institutes of Health.

Smith PG, Morrow RH, Ross DA, editors. Field Trials of Health Interventions: A Toolbox. 3rd edition. Oxford (UK): OUP Oxford; 2015 Jun 1.

## Acronyms

#

number

ABC

activity-based costing

ACT

artemisinin combination treatment

AE

adverse event

ASRH

adolescent sexual and reproductive health

BCG

bacille Calmette–Guérin

BMI

body mass index

CAB

Community Advisory Board

CAG

Community Advisory Group

CBA

cost–benefit analysis

CEA

cost-effectiveness analysis

CI

confidence interval

CIOMS

Council for International Organizations of Medical Sciences

CONSORT

Consolidated Standards of Reporting Trials

CRO

clinical research organization

CSF

cerebrospinal fluid

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