UNIVERSITY OF AMSTERDAM

UvA-DARE (Digital Academic Repository)

Drug-resistant HIV-1 in sub-Saharan Africa: clinical and public health studies

Hamers, R.L.

Publication date
2013

Link to publication

Citation for published version (APA):
Hamers, R. L. (2013). *Drug-resistant HIV-1 in sub-Saharan Africa: clinical and public health studies*. [Thesis, fully internal, Universiteit van Amsterdam].

General rights
It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations
If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: https://uba.uva.nl/en/contact, or a letter to: Library of the University of Amsterdam, Secretariat, P.O. Box 19185, 1000 GD Amsterdam, The Netherlands. You will be contacted as soon as possible.

UvA-DARE is a service provided by the library of the University of Amsterdam (https://dare.uva.nl)

Download date:13 Nov 2026

Abbreviations

3TC	lamivudine
ABC	abacavir
AIDS	Acquired Immunodeficiency Syndrome
AIGHD	Amsterdam Institute for Global Health and Development
ART	combination antiretroviral therapy
ART-A	Affordable Resistance Test for Africa
ARV	antiretroviral (drug)
ATV	atazanavir
AZT	zidovudine
bPI	ritonavir-boosted protease inhibitor
CHAI	Clinton HIV/AIDS Foundation
CI	confidence interval
CRF	circulating recombinant form; case report form
d4T	stavudine
DNA	deoxyribonucleic acid
DRM	drug resistance mutation
EFV	efavirenz
ETR	etravirine
EWI	early warning indicator
FBO	faith-based organization
GFATM	Global Fund to Fight AIDS, Tuberculosis and Malaria
FTC	emtricitabine
HIV	Human Immunodeficiency Virus
HIVDR	HIV drug resistance
HIVResNet	Global HIV Drug Resistance Network
IAS-USA	International Antiviral Society–USA
ICER	incremental cost effectiveness ratio
LAASER	Linking African and Asian Societies for an Enhanced Response to HIV/AIDS
LPV	lopinavir
MPR	medication possession ratio
NASBA	nucleic acid sequence-based amplification
NGO	non-governmental organization
NNRTI	non-nucleoside reverse transcriptase inhibitor
NRTI	nucleoside reverse transcriptase inhibitor

NVP	nevirapine
OR	odds ratio
PASER	PharmAccess African Studies to Evaluate Resistance
PASER-M	PASER-Monitoring
PASER-S	PASER-Surveillance
PCR	polymerase chain reaction
PDR	pretreatment drug resistance
PEPFAR	US President's Emergency Plan for AIDS Relief
PFP	private for profit
PI	protease inhibitor
PMTCT	prevention of mother-to-child transmission of HIV
PR	protease
pVL	plasma HIV viral load
RLP	rilpivirine
RNA	ribonucleic acid
RT	reverse transcriptase
RT-PCR	reverse transcriptase polymerase chain reaction
SDRM	surveillance drug resistance mutation
sd-NVP	single-dose nevirapine as PMTCT
TAM	thymidine analogue mutation
TAQAS	TREAT Asia Quality Assessment Scheme
TASER	TREAT Asia Studies to Evaluate Resistance
TDF	tenofovir
TDR	transmitted drug resistance
VAS	visual analogue score
VL	HIV viral load
WHO	World Health Organization