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HIV DRUG RESISTANCE

CLINIC-BASED SURVEY OF ACQUIRED HIV DRUG RESISTANCE

AUGUST 2021





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ABBREVIATIONS AND ACRONYMS

ADR acquired drug resistance
ART antiretroviral therapy
ATV/r atazanavir/ritonavir
CI confidence interval
DBS dried blood spot
design effect

DRV/r darunavir/ritonavir

DTG dolutegravirEFV efavirenz

HIV human immunodeficiency virus

HIVDR HIV drug resistance
ICC intracluster correlation
INI integrase inhibitor
LPV/r lopinavir/ritonavir

NRTI nucleoside reverse-transcriptase inhibitor

NNRTI non-nucleoside reverse-transcriptase inhibitor

NVP nevirapine

PI protease inhibitor

PI/r ritonavir-boosted protease inhibitor
PPPS probability proportional to proxy size

PR protease

/r with ritonavir boosting
RT reverse transcriptase
SID survey identification

VL viral load

VNS viral non-suppression

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