





ACRONYMS

ACKUNTPI	
ADA	Antidrug Antibodies
ADME	absorption, distribution, metabolism, and excretion
ADS	Automated Directives System
ADVANCE	Accelerate the Development of Vaccines and New Technologies to Combat the AIDS Epidemic
AGYW	Adolescent Girls and Young Women
AOR	Agreement Officer Representative
API	Active Pharmaceutical Ingredient
ARV	Antiretroviral
BACH	Business, Market Dynamics, and Commercialization Hub
BLT	Bone marrow-Liver-Thymus humanized
BMGF	Bill and Melinda Gates Foundation
CAB	Cabotegravir
CAPRISA	Centre for the AIDS Programme of Research in South Africa
CaSE	Capacity Strengthening, Engagement and Mentorship Hub
CASPR	Coalition to Accelerate and Support Prevention Research
CDC	Centers for Disease Control and Prevention
CDMO	Contract Development and Manufacturing Organization
CEA	Cost effectiveness analyses
CG	Carrageenan
CMC	Chemistry, Manufacturing and Controls
COGs	Cost of Goods Sold
СР	Critical Path
CRO	Contract Research Organization
СТА	Clinical Trials Agreement
CTH	Clinical Trials Hub
D2D	Design to Delivery Working Group and Hu
DC	Design Consultations
DCE	Discrete Choice Experiments
DDI	Drug-Drug Interactions
DPV	Dapivirine
DREAMS	Determined, Resilient, Empowered, AIDS-free, Mentored and Safe
ER	Extended Release
EVG	Elvitegravir
EVMS	Eastern Virginia Medical School







FDA	U.S. Food and Drug Administration
FDI	Fast Dissolving Insert
FGD	Focus Group Discussion
FHI 360	Family Health International
FIH	First in Human
FSW	Female Sex Workers
GLP	Good Laboratory Practice
GMP	Good Manufacturing Practice
GRAS	Generally Recognized as Safe
GRFT	Griffithsin
HCD	Human-Centered Design
HHRC	Harare Health and Research Consortium
HIV	Human Immunodeficiency Virus
HPTN	HIV Prevention Trial Network
HPV	Human Papilloma Virus
HSV	Herpes Simplex Virus
I&A	Introduction and Access
IAA	Inter Agency Agreement
IDI	In-depth interviews
IMPT	Initiative for Multipurpose Prevention Technologies
IND	Investigational New Drug Application
IoR	Investigator of Record
IPM	International Partnership for Microbicides
IRB	Institutional Review Board
ISP	Integrated Special Projects
IVR	Intravaginal ring
KEMRI	Kenya Medical Research Institute
KP	Key Populations
LA	Long-Acting
LAMP-IVR	Luminally Active Multipurpose Prevention Intravaginal Ring
LMIC	Low and Middle Income Countries
LNG	Levonorgestrel
Μ	Million
MA	Medium-Acting
MATRIX	Microbicide R&D to Advance HIV Prevention Technologies through Responsive Innovation and eXcellence







MBR MEL MOSAIC	Milestone and Benchmark Report Monitoring, Evaluation and Learning Maximizing Options to Advance Informed Choice for HIV Prevention
MPT	Multipurpose Prevention Technology
MSS	Market Segmentation Survey
MTA	Material Transfer Agreements
MTN	Microbicide Trials Network
MWRI	Magee-Womens Research Institute
MWRIF	Magee-Womens Research Institute and Foundation (the business office for MWRI)
NDA	New Drug Application
NHP	Non-Human Primate
NICHD	National Institute of Child Health and Human Development
NIH	National Institute of Health
NPR	New Project Request
OCIS	Oak Crest Institute of Science
PBFW	Pregnant and Breastfeeding Women
PBPK	Physiologically Based Pharmacokinetic
PC	Prevention Challenges
PD	Product Developers
PDy	Pharmacodynamic
PEP	Post-Exposure Prophylaxis
PHI	Public Health Institute
РК	Pharmacokinetics
PMTCT	Prevention of Mother-to-Child-Transmission
PoC	Proof of Concept
РорС	Population Council
PrEP	Pre-Exposure Prophylaxis
PZAT	Pangaea Zimbabwe AIDS Trust
R&D	Research and Development
RFA	Request for Application
RRN	Rapid Response Network
RSA	Republic South Africa
RT	Room Temperature
RTI	Research Triangle Institute
SAG	Scientific Advisory Group
SAHPRA	South African Health Products Regulatory Authority







SAM	Spectral ARV monitoring
SBR	Socio-Behavioral Research
SC	Steering Committee
SEM	Scanning Electron Microscopy
SHIV	Simian-Human Immunodeficiency Virus
SOP	Standard Operating Procedures
SRH	Sexual and reproductive health
SSA	Sub-Saharan Africa
STI	Sexually Transmitted Infection
ТА	Technology Accelerator
TA-1	Technology Accelerator Domain 1
TA-2	Technology Accelerator Domain 2
TAF	Tenofovir Alafenamide
TMP	Target Market Profile
TPP	Targeted Product Profile
TRA	Technical Risk Assessment
UNILAG	University of Lagos
US	United States
USAID	U.S. Agency for International Development
USG	United States government
UTMB	University of Texas Medical Branch at Galveston (UTMB)
VALUE	<u>V</u> aginal film <u>As a Low-cost</u> , <u>U</u> ser administered & <u>E</u> xtended-release platform
WHO	World Health Organization
Wits RHI	Wits Reproductive Health and HIV Institute