# **Appendix A: Key to Acronyms**

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# **Drug Name Abbreviations**

### Acronym/Abbreviation Definition

3TC lamivudine

ABC abacavir

ATV atazanavir

ATV/c atazanavir/cobicistat

ATV/r atazanavir/ritonavir

BIC bictegravir

CAB cabotegravir

CAB-LA cabotegravir long-acting

COBI or c cobicistat

d4T stavudine

ddI didanosine

DLV delavirdine

DOR doravirine

DRV darunavir

DRV/c darunavir/cobicistat

DRV/r darunavir/ritonavir

DTG dolutegravir

EFV efavirenz

ETR etravirine

EVG elvitegravir

EVG/c elvitegravir/cobicistat

FPV fosamprenavir

FPV/r fosamprenavir/ritonavir

FTC emtricitabine

FTR fostemsavir

IBA ibalizumab

IDV indinavir

LEN lenacapavir

LPV lopinavir

LPV/r lopinavir/ritonavir

MVC maraviroc

NFV nelfinavir

NVP nevirapine

R5 CCR5-utilizing virus

RAL raltegravir

RPV rilpivirine

RTV or r ritonavir

SQV saquinavir

T-20 enfuvirtide

TAF tenofovir alafenamide

TDF tenofovir disoproxil fumarate

TFV tenofovir

TFV-DP tenofovir-diphosphate

TMP-SMX trimethoprim-sulfamethoxazole

TMR temsavir

TPV tipranavir

TPV/r tipranavir/ritonavir

ZDV zidovudine

#### **General Terms**

# Acronym/Abbreviation Definition

17-BMP beclomethasone 17-monopropionate

ACA Affordable Care Act

ADAP AIDS Drug Assistance Program

Ag/Ab antigen/antibody

Al aluminum

ALT alanine aminotransferase

AMP average manufacturer price

ART antiretroviral therapy

ARTAS Anti-Retroviral Treatment and Access to Services

ARV antiretroviral

ASP average sales price

AST aspartate aminotransferase

AUC area under the curve

AUD alcohol use disorder

AUDIT-C Alcohol Use Disorders Identification Test-Consumption

AV atrioventricular

AWP average wholesale price

AYA adolescents and young adults

BMD bone mineral density

BUN blood urea nitrogen

Ca calcium

CaCO<sub>3</sub> calcium carbonate

CBC complete blood count

CCB calcium channel blockers

CD4 T lymphocyte

CDC Centers for Disease Control and Prevention

CHF congestive heart failure

CI confidence interval

capsid inhibitor

CKD chronic kidney disease

Cl chloride

C<sub>max</sub> maximum plasma concentration

C<sub>min</sub> minimum plasma concentration

CMV cytomegalovirus

CNS central nervous system

COC combined oral contraceptive

CPI-U consumer price index-urban

CPK creatine phosphokinase

Cr creatinine

CrCl creatinine clearance

CSF cerebrospinal fluid

CV cardiovascular

CVD cardiovascular disease

CYP cytochrome P450

D/M dual/mixed

DAA direct-acting antiviral

DHA dihydroartemisinin

DILI drug-induced liver injury

DM diabetes mellitus

DMPA depot medroxyprogesterone acetate

DOT directly observed therapy

EBV Epstein-Barr virus

ECG electrocardiogram

eGFR estimated glomerular filtration rate

ESRD end stage renal disease

FCP federal price ceiling

FDA U.S. Food and Drug Administration

FDC fixed-dose combination

Fe iron

FUL federal upper limit

GAHT gender-affirming hormone therapy

GHB gamma-hydroxybutyrate

GI gastrointestinal

gp glycoprotein

GS Gilead Sciences

H2 histamine 2

H2RA H2 receptor antagonist

HAD HIV-associated dementia

HAND HIV-associated neurocognitive disorder

HAV hepatitis A virus

HbA1C hemoglobin A1c

HBcAb hepatitis B core antibody

HBeAg hepatitis B e antigen

HBsAb hepatitis B surface antibody

HBsAg hepatitis B surface antigen

HBV hepatitis B virus

HCC hepatocellular carcinoma

HCO<sub>3</sub> bicarbonate

HCV hepatitis C virus

HD hemodialysis

HDL high-density lipoprotein

HHS U.S. Department of Health and Human Services

HIV human immunodeficiency virus

HIV RNA HIV viral load

HIV-1 human immunodeficiency virus type 1

HIV-2 human immunodeficiency virus type 2

HIVMA/IDSA HIV Medicine Association of the Infectious Diseases Society

of America

HLA human leukocyte antigen

HMG-CoA hydroxy-methylglutaryl-coenzyme A

HR hazard ratio

HRSA Health Resources and Services Administration

HRT hormone replacement therapy

hs-CRP high-sensitivity C-reactive protein

HSR hypersensitivity reaction

HTLV-1 human T-lymphotropic virus-1 type I

IAS-USA International AIDS Society-USA

IC<sub>50</sub> inhibitory concentration

IL interleukin

IM intramuscular

IN integrase

INR international normalized ratio

INSTI integrase strand transfer inhibitor

IPT isoniazid preventive therapy

IRIS immune reconstitution inflammatory syndrome

ISR injection site reactions

IUD intrauterine device

IV intravenous

K potassium

LA-ART long-acting ART

LAI long-acting injectable

LDL low-density lipoprotein

LGBTQ lesbian, gay, bisexual, transgender, or queer

LLOD lower limits of detection

LTBI latent tuberculosis infection

MAC Mycobacterium avium complex

MAT medication-assisted treatment

MATE multidrug and toxin extrusion transporter

MDR multidrug resistant

MDR-TB multidrug-resistant tuberculosis

MDMA methylenedioxymethamphetamine

MDRP Medicaid Drug Rebate Program

MET motivational enhancement therapy

Mg magnesium

MHC major histocompatibility complex

MI motivational interviewing

MI myocardial infarction

MPA medroxyprogesterone acetate

MRI magnetic resonance imaging

MSM men who have sex with men

MTR multi-tablet regimen

N/A not applicable

Na sodium

NA-ACCORD North American AIDS Cohort Collaboration on Research and Design

NIH National Institutes of Health

NNRTI non-nucleoside reverse transcriptase inhibitor

NRTI nucleoside/nucleotide reverse transcriptase inhibitor

NTD neural tube defect

OARAC Office of AIDS Research Advisory Council

OAT opioid agonist therapy

OATP organic anion-transporting polypeptide

OBR optimized background regimen

OCT2 organic cation transporter 2

OH-itraconazole active metabolite of itraconazole

OI opportunistic infection

ONDCP Office of National Drug Control Policy

OR odds ratio

OTP opioid treatment program

OUD opioid use disorder

P phosphorus

P-gp p-glycoprotein

PAH pulmonary arterial hypertension

PBM pharmacy benefit manager

PCP Pneumocystis jirovecii pneumonia

PCR polymerase chain reaction

PDE5 phosphodiesterase type 5

PHQ-2 Patient Health Questionnaire-2

PEP post-exposure prophylaxis

PI protease inhibitor

PI/c cobicistat-boosted protease inhibitor

PI/r ritonavir-boosted protease inhibitor

PK pharmacokinetic

PO orally

PPI proton pump inhibitor

PR protease

PrEP pre-exposure prophylaxis

PTH parathyroid hormone

QTc QT corrected for heart rate

REPC Retention through Enhanced Personal Contact

RNA ribonucleic acid

RT reverse transcriptase

RWHAP Ryan White HIV/AIDS Program

SAMHSA Substance Abuse and Mental Health Services Administration

SCr serum creatinine

SJS Stevens Johnson Syndrome

SMAC state maximum allowable cost

SMR sexual maturity rating

SPT skin patch test

SQ subcutaneous

SSRI selective serotonin reuptake inhibitor

STI sexually transmitted infection

STR single-tablet regimen

SUD substance use disorder

TasP treatment as prevention

TB tuberculosis

TC total cholesterol

TCA tricyclic antidepressant

TDM therapeutic drug monitoring

TDR transmitted drug resistance

TG triglyceride

The Panel The Panel on Antiretroviral Guidelines for Adults and Adolescents

THRIVE Targeting HIV Retention and Improved Viral load through

Engagement

U=U Undetectable = Untransmittable

UGT uridine diphosphate glucuronosyltransferase

UGT1 uridine diphosphate glucuronyltransferase 1 family

UGT1A1 uridine diphosphate glucuronosyltransferase 1A1

ULN upper limit of normal

USTS U.S. Transgender Survey

UW University of Washington

VL viral load

VPA valproic acid

WAC wholesale acquisition cost

WBC white blood cell

WHO World Health Organization

WPATH World Professional Association for Transgender Health

XDR extensively drug resistant

XR extended release

Zn zinc

### **Study and Trial Names**

### Acronym/Abbreviation Name

ACTG AIDS Clinical Trials Group

ADVANCE Assessing Donor Variability And New Concepts in Eligibility

ARDENT ACTG A5257 trial

ARTEMIS Affordability and Real-world Antiplatelet Treatment Effectiveness

After Myocardial Infarction Study

ATLAS Antiretroviral Therapy as Long-Acting Suppression

D:A:D Data Collection on Adverse Events of Anti-HIV Drugs

ECHO Evidence for Contraceptive Options in HIV

ENCORE Evaluation of Novel Concepts in Optimization of antiRetroviral

Efficacy

FLAIR First Long-Acting Injectable Regimen

FLAMINGO Dolutegravir Compared to Darunavir/Ritonavir, Each in Combination

With Dual Nucleoside Reverse Transcriptase Inhibitors

HPTN HIV Prevention Trials Network

NADIA Nucleosides And Darunavir/Dolutegravir In Africa

NAMSAL New Antiretroviral and Monitoring Strategies in HIV-infected Adults

in Low-income countries

STaR Single-Tablet Regimen

START Strategic Timing of AntiRetroviral Treatment