## **Abbrevations**

Δ

AACTG Adult AIDS Clinical Trials Group

ACTG AIDS Clinical Trials Group

ADAP AIDS Drug Assistance Program

ADC AIDS Dementia Complex ADR Adverse Drug Reaction

AE Adverse Event

AETC AIDS Education and Training Center

AHRQ Agency for Healthcare Research and Quality
AIDS Acquired Immunodeficiency Syndrome
AIEDRP Acute HIV Infection and Early Diseases

Research Program

ALT Alanine Transaminase
APC Antigen-Presenting Cell
ARC AIDS-Related Complex
ARS Acute Retroviral Syndrome

ART Antiretroviral Therapy

ARV Antiretroviral

ASO AIDS Service Organization
AST Aspartate Aminotransferase

AUC Area Under the Curve
AVN Avascular Necrosis

В

B2M Beta-2 Microglobulin
bDNA Branched-Chain DNA

BRM Biological Response Modifier

C

**CAM** Complementary and Alternative Medicine **CARE** Comprehensive AIDS Resources Emergency

**CBC** Complete Blood Count

**CBO** Community-Based Organization

**CCR5** Chemokine Receptor 5

**CDC** Centers for Disease Control and Prevention

CIN Cervical Intraepithelial Neoplasia
CIPD Chronic Idiopathic Demyelinating

Polyneuropathy

CIPRA Comprehensive International Program of

Research on AIDS

CMAXMaximum ConcentrationCMINMinimum Concentration

**CMS** Centers for Medicare and Medicaid Services

**CMV** Cytomegalovirus

**CNS** Central Nervous System

**CPCRA** Community Programs for Clinical Research on

**AIDS** 

CSF Cerebrospinal Fluid
CTL Cytotoxic T Lymphocyte
CXCR4 Chemokine Receptor 4
CYP450 Cytochrome P450

D

**DAART**Directly Administered Antiretroviral Therapy **DAIDS**Division of Acquired Immunodeficiency

Syndrome

**DEXA** Dual Energy X-Ray Absorptiometry

**DNA** Deoxyribonucleic Acid **DOT** Directly Observed Therapy

**DRESS** Drug Rash with Eosinophilia and Systemic

Symptoms

**DSMB** Data and Safety Monitoring Board

Ε

EF Epstein-Barr Virus
Epstein-Barr Virus
Eosinophilic Folliculitis

**ELISA** Enzyme-Linked Immunosorbent Assay

F

**FDA** Food and Drug Administration

**FDC** Follicular Dendritic Cell

G

GART Genotypic Antiretroviral Resistance Test
G-CSF Granulocyte-Colony Stimulating Factor

**GGT** Gamma-Glutamyltransferase

**GI** Gastrointestinal

**GM-CSF** Granulocyte Macrophage-Colony Stimulating

Factor

**gp** Glycoprotein

н

**HAART** Highly Active Antiretroviral Therapy

**HBV** Hepatitis B Virus

**HCFA** Health Care Financing Administration

**HCV** Hepatitis C Virus

**HELLP** Hemolysis, Elevated Liver Enzyme Levels, and

Low Platelet Count

**HGH** Human Growth Hormone

**HHS** Department of Health and Human Services

**HHV** Human Herpesvirus

**HIV** Human Immunodeficiency Virus

HLA Human Leukocyte AntigenHPTN HIV Prevention Trials Network

**HPV** Human Papillomavirus

**HRSA** Health Resources and Services Administration

**HSV** Herpes Simplex Virus

**HTLV-I** Human T Cell Lymphotropic Virus Type I

**HVTN** HIV Vaccine Trials Network

ı

**IDU** Injection Drug User

IFN Interferon

IG Immunoglobulin

IHS Indian Health Service

IL Interleukin
IM Intramuscular

IMPAACT International Maternal Pediatric Adolescent AIDS

Clinical Trials Network

**IND** Investigational New Drug

**INSIGHT** International Network for Strategic Initiatives in

Global HIV Trials

IRB Institutional Review Board

IRIS Immune Reconstitution Inflammatory Syndrome

IRS Immune Reconstitution Syndrome
ITP Idiopathic Thrombocytopenia Purpura

IV Intravenous

IVIG Intravenous Immunoglobulin

Κ

KS Kaposi's Sarcoma

**KSHV** Kaposi's Sarcoma Herpesvirus

L

LGV Lymphadenopathy Syndrome
Lymphogranuloma Venereum
LIP Lymphoid Interstitial Pneumonitis

M

MAC Mycobacterium Avium Complex MACS Multicenter AIDS Cohort Study MAI Mycobacterium Avium-Intracellulare MDR-TB Multiple Drug-Resistant Tuberculosis **MEMS** Medication Event Monitoring System **MHC** Major Histocompatibility Complex MRI Magnetic Resonance Imaging

**mRNA** Messenger RNA

**MSM** Men Who Have Sex with Men Mother-to-Child Transmission **MTCT** MTN Microbicide Trials Network

N

NAM Nucleoside-Associated Resistance Mutation

NCI National Cancer Institute NDA New Drug Application NHL Non-Hodgkin's Lymphoma NIAID

National Institute of Allergy and

Infectious Diseases

NIH National Institutes of Health

Natural Killer Cell NK Cell

National Library of Medicine NLM NM Nemaline Rod Myopathy

NNRTI Non-Nucleoside Reverse Transcriptase Inhibitor

National Prevention Information Network NPIN

NRTI Nucleoside/Nucleotide Reverse

Transcriptase Inhibitor

**NSAID** Non-Steroidal Anti-Inflammatory Drug

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OAR Office of AIDS Research

OBT Optimized Background Therapy

OHL Oral Hairy Leukoplakia OI Opportunistic Infection Ρ

PACTG Pediatric AIDS Clinical Trials Group
PBMC Peripheral Blood Mononuclear Cell
PCP Pneumocystis jiroveci Pneumonia
PCR Polymerase Chain Reaction

PEP Polymerase Chain Reaction
Pep Post-Exposure Prophylaxis

PEPFAR President's Emergency Plan for AIDS Relief
PGL Persistent Generalized Lymphadenopathy

**PHS** Public Health Service

PID Pelvic Inflammatory Disease

PI Protease Inhibitor

**PLWA** People Living with AIDS

PMTCT Prevention of Mother-to-Child TransmissionPML Progressive Multifocal Leukoencephalopathy

PNS Peripheral Nervous System
PPD Purified Protein Derivative
PrEP Pre-Exposure Prophylaxis

R

**RNA** Ribonucleic Acid

RT Reverse Transcriptase

**RT-PCR** Reverse Transcriptase-Polymerase Chain

Reaction

S

**SAMHSA** Substance Abuse and Mental Health Services

Administration

SAT Self-Administered Therapy
SAT Subcutaneous Adipose Tissue

**SC** Subcutaneous

SEVI Semen-Derived Enhancer of Virus Infection
SGOT Serum Glutamic Oxaloacetic Transaminase
SGPT Serum Glutamic Pyruvate Transaminase

**SIT** Structured Intermittent Therapy

|   | SIV<br>SJS<br>STD<br>STI<br>STI | Simian Immunodeficiency Virus<br>Stevens-Johnson Syndrome<br>Sexually Transmitted Disease<br>Structured Treatment Interruption<br>Sexually Transmitted Infection |
|---|---------------------------------|--|
| Ŧ | TAM TAT TB TDM TEN TI           | Thymidine Analogue Mutations Total Adipose Tissue Tuberculosis Therapeutic Drug Monitoring Toxic Epidermal Necrolysis Therapeutic Index                          |
| U | UD VL                           | Undetectable Viral Load  |
| v | VAT<br>VL<br>VZV                | Visceral Adipose Tissue<br>Viral Load<br>Varicella Zoster Virus  |
| w | WHO<br>WIHS                     | World Health Organization<br>Women's Interagency HIV Study   |
| X | YZ<br>XDR-TB                    | Extensively Drug-Resistant Tuberculosis  |