

ABBREVIATIONS

AAASLD American Association for the Study of Liver Diseases

ADV Adefovir

API Active pharmaceutical ingredient

ART Antiretroviral therapy

ARV Antiretroviral

AUC Area under the curve

bis-DHA ETV bis-docosahexaenoic acid entecavir

BMS Bristol Myers Squibb

cccDNA covalently closed circular DNA

CHAI Clinton Health Access Initiative

CHB Chronic hepatitis B

DAA Direct-acting antiviral

DAIDS Division of AIDS (NIH)

DcNP Drug combination nanoparticles

DLD Decompensated liver disease

DDI Drug-drug interaction

DPV Dapivirine

EASL European Association for the Study of the Liver

EDL Essential diagnostics list

ETV Entecavir

EMA or **EMA** European medicines agency

EML Essential medicines list

ER Extended release

FDA Food and Drug Administration

G/P Glecaprevir/pibrentasvir

HBIG Hepatitis B immune globulin

HepB BD Hepatitis B birth dose

HCC Hepatocellular carcinoma

HCV Hepatitis C virus

HDV Hepatitis delta virus

HIV Human immunodeficiency virus

BsAg Hepatitis B surface antigen

HIC High-income country

HBF Hepatitis B Foundation

IP Intellectual property

ISL Islatravir

JHU Johns Hopkins University

LA Long-acting

LAI Long-acting injectable

3TC Lamivudine

LEAP Long-acting extended release antiretroviral research program

LMIC Low-middle income country

mAbs Monoclonal antibodies

MPP Medicines patent pool

NA Nucleos(t)ide analog

NHP Non-human primate

NIH National Institutes of Health

PBM Pharmacy benefit manager

PD Pharmacodynamics

PEPFAR President's Emergency Plan for AIDS Relief

PK Pharmacokinetics

PLWHB People living with hepatitis B

PMTCT Prevention of mother-to-child transmission

PPB Plasma protein binding

PQ Prequalification

PrEP Pre-exposure prophylaxis

SC Subcutaneous

SOF Sofosbuvir

TAF Tenofovir alafenamide

TAP Target access profile

TDF Tenofovir disoproxil fumarate

TFV Tenofovir

TLC-ART Targeted long-acting and combination antiretroviral therapy

TLD Tenofovir, lamivudine, and dolutegravir

TLE Tenofovir, lamivudine, efavirenz

TPP Target product profile

U=U Undetectable = untransmittable

WHO World Health Organization

3TC Lamivudine