

KEY TO UNITS AND ABBREVIATIONS

Abbreviation	Word or Phrase
%	percent
% total	percent total
Å	ångström
ADA	American Diabetes Association
APL	IgA phospholipid unit(s)
AMA	American Medical Association
ARC	acid resistant cells
ASHI	American Society for Histocompatibility and Immunogenetics
U	arbitrary unit(s)
U/mL	arbitrary unit(s) per milliliter
CAE units	complement activity enzyme
CAG repeats	detection of mutation
CAP	College of American Pathologists
CDC	Centers for Disease Control and Prevention
CFU/mL	colony forming unit(s) per milliliter
CGG repeats	number of repeat motifs
CLSI	Clinical and Laboratory Standards Institute
cm	centimeter(s)
CMS	Centers for Medicare and Medicaid Services
cP	centipoise unit(s)
CPM	counts per minute
CPT	Current Procedural Terminology
cpy/mL	copies per milliliter
CRT	creatinine
24h	day
deg C	degree Centigrade
dL	deciliter(s)
EIU	enzyme immunoassay unit(s)
ETU/mL	endotoxin unit(s) per milliliter
EU	ELISA unit(s)
EV	ELISA value
fL	femtoliter(s)
fmol/L	femtomole(s) per liter
g	gram(s)
g/24h	gram(s) per 24 hours
g/5h	gram(s) per 5 hours
g/dL	gram(s) per deciliter
g/g	gram(s) per gram
gCRT	gram(s) creatinine
g/L	gram(s) per liter
GPL	IgG phospholipid unit(s)
h	hour
Hb	hemoglobin
HIPAA	Health Insurance Portability and Accountability Act

Abbreviation	Word or Phrase
HPF	high-powered field
ISR	immune status ratio
IU	international unit(s)
IU/24h	international unit(s) per 24 hours
IU/g	international unit(s) per gram
IU/L	international unit(s) per liter
IU/mL	international unit(s) per milliliter
IV	index value
k/μL	thousand per microliter
kg	kilogram(s)
kPa	kilopascal
kU/L	kilounit(s) per liter
K particles/uL	K particles/uL
L	liter(s)
lb	pound(s)
LI	Lyme Index
LIA	Microlatex Particle-Mediated Immunoassay
LIV	Lyme Index Value
log	log
log IU	log international unit(s)
log IU/mL	log international unit(s) per milliliter
LOINC	Logical Observation Identifier Names and Codes
LPF	low-powered field
M/μL	million(s) per microliter
mg	milligram(s)
mgHb/	milligram(s) hemoglobin per
mg/24h	milligram(s) per 24 hours (milligrams per day)
mg/dL	milligram(s) per deciliter
mg/g	milligram(s) per gram
mg/gCRT	milligram(s) per gram creatinine
mg/L	milligram(s) per liter
MIC	minimum inhibitory concentration
μmol/L	micromole(s) per liter
mmolCRT	millimole(s) of creatinine
min	minute(s)
mIU	milli international unit(s)
mIU/hr	milli international unit(s) per hour
mIU/L	micro international unit(s) per liter
mL	milliliter(s)
mL/min	milliliter(s) per minute
mm	millimeter(s)
mm/hr	millimeter(s) per hour
mmol	millimole(s)
mmol/24h	millimole(s) per day
mmol/L	millimole(s) per liter

KEY TO UNITS AND ABBREVIATIONS CONTINUED

Abbreviation	Word or Phrase
mmol/m	millimole(s) per meter
mmol/molCRT	millimole(s) per mole creatinine
mol	mole(s)
mOsm	milliosmole(s)
mOsm/kg	milliosmole(s) per kilogram
mOsm/kg	milliosmole(s) per kilogram
MPL	IgM phospholipid unit(s)
mPOL	milli polarization unit(s)
mU	milliunit(s)
mU/g	milliunit(s) per gram
mU/L	milliunit(s) per liter
mU/mL	milliunit(s) per milliliter
NCCLS	National Committee Clinical Laboratory Standards (now known as Clinical and Laboratory Standards Institute)
ng	nanogram(s)
ng/dL	nanogram(s) per deciliter
ng/g	nanogram(s) per gram
ng/L	nanogram(s) per liter
ng/mL	nanogram(s) per milliliter
ng/mL/h	nanogram(s) per milliliter per hour
nmolBCE	nanomole(s) of bone collagen equivalents
nmol/dL	nanomole(s) per deciliter
nmol/mmol	nanomole(s) per millimole
nmol/mL	nanomole(s) per milliliter
nmol	nanomole(s)
nmol/24h	nanomole(s) per day
nmol/dL	nanomole(s) per deciliter
nmol/g	nanomole(s) per gram
nmol/L	nanomole(s) per liter
nmol/mL	nanomole(s) per milliliter
OD	optical density (equivalent to absorbance)
pg	picogram(s)
pg/mL	picogram(s) per milliliter
pmol/mL	picomole(s) per milliliter
pmol	picomole(s)
pmol/g	picomole(s) per gram
pmol/L	picomole(s) per liter
ppm	parts per million
ratio	ratio
SAU	standard IgA beta-2 glycoprotein unit(s)
sec	second
SGU	standard IgG beta-2 glycoprotein unit(s)
SMU	standard IgM beta-2 glycoprotein unit(s)

Abbreviation	Word or Phrase
SST	serum separator tube
TNP	testing not performed
TV	total volume
TOI	tincture of iodine
titer	titer(s)
U	unit(s)
U/24h	unit(s) per day
U/g	unit(s) per gram
U/gHb	unit(s) per gram of hemoglobin
U/h	unit(s) per hour
U/L	unit(s) per liter
U/mL	unit(s) per milliliter
U/mLWB	unit(s) per milliliter whole blood
uL	microliter(s)
μmol/gCRT	micromole(s) per gram creatinine
μmol/molCRT	micromole(s) per mole creatinine
μg	microgram(s)
μg/24h	microgram(s) per 24 hours
μg/24h	microgram(s) per day
μg/dL	microgram(s) per deciliter
μg/gHb	microgram(s) per gram hemoglobin
μg/g	microgram(s) per gram
μg/gCRT	microgram(s) per gram creatinine
μg/L	microgram(s) per liter
μg/mg	microgram(s) per milligram
μg/min	microgram(s) per minute
μg/mL	microgram(s) per milliliter
μgE/mL	microgram equivalents per milliliter
μIU/mL	micro international unit(s) per milliliter
μL	microliter(s)
μmol	micromole(s)
μmol/24h	micromole(s) per day
μmol/dL	micromole(s) per deciliter
μmol/g	micromole(s) per gram
μmol/gHb	micromole(s) per gram hemoglobin
μmol/L	micromole(s) per liter
μmol/m	micromole(s) per meter
μmol/mL	micromole(s) per milliliter
μmol/mol	micromole(s) per mole
μU	microunit(s)
μU/mL	microunit(s) per milliliter
WB	whole blood
wk	week(s)
y	year(s)