

Pathology Messaging Enabler Project

Unit Of Measurement Result Recommended Representations

Representation	Full meaning	Release Date	Status	Comments
/m3	1/cubic metre	2000-07-14	C	
/100WBC	1/Hundred White Blood Cells	2000-07-14	C	
/uL	1/microlitre	2000-07-14	C	
/L	1/litre	2000-07-14	C	
10*3/L	10 ³ /litre	2000-07-14	C	
10*6/L	10 ⁶ /litre	2000-07-14	C	
10*9/L	10 ⁹ /litre	2000-07-14	C	
10*12/L	10 ¹² /litre	2000-07-14	C	
/mL	1/millilitre	2000-07-14	C	
10*3/mL	10 ³ /millilitre	2000-07-14	C	
10*6/mL	10 ⁶ /millilitre	2000-07-14	C	
10*9/mL	10 ⁹ /millilitre	2000-07-14	C	
10*-2	10 ⁻²	2000-07-14	C	
10*-3	10 ⁻³	2000-07-14	C	
/min	beats per min	2000-07-14	C	
10*9	billion (1,000,000,000)	2000-07-14	C	
(bdsk u)	Bodansky unit	2000-07-14	C	
(bsa)	body surface area	2000-07-14	C	
cm(H2O)	centimetres of water	2000-07-14	C	
cP	centipoise	2000-07-14	C	
(cfu)	colony forming unit	2000-07-14	C	
d	day	2000-07-14	C	
dB	decibel	2000-07-14	C	
dBA	decibels A scale	2000-07-14	C	
degC	degrees Celsius	2000-07-14	C	
deg	degrees of angle	2000-07-14	C	
fg	femtogram	2000-07-14	C	
fL	femtolitre	2000-07-14	C	
fmol	femtomole	2000-07-14	C	
g	gram	2000-07-14	C	
g/d	grams/day	2000-07-14	C	
g/dL	grams/decilitre	2000-07-14	C	
g/L	grams/litre	2000-07-14	C	
h	hour	2000-07-14	C	
GPLU	IgG phospholipid unit	2005-01-01	C	
MPLU	IgM phospholipid unit	2005-01-01	C	
iu	international unit	2000-07-14	C	
iu/d	international units/day	2000-07-14	C	
iu/dL	international units/decilitre	2000-07-14	C	

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iu/mL	international units/millilitre	2000-07-14	C	
iu/L	international units/litre	2000-07-14	C	
kat	katal	2000-07-14	C	
kat/kg	katals/kilogram	2000-07-14	C	
kat/L	katals/litre	2000-07-14	C	
kg	kilogram	2000-07-14	C	
kg/L	kilograms/litre	2000-07-14	C	
kiu/L	kilo-international units/litre	2000-07-14	C	
kPa	kilopascal	2000-07-14	C	
ku/L	kilounits/litre	2000-07-14	C	
kua/L	kilounits of allergen/litre	2002-09-20	C	
(knk u)	kunkel unit	2000-07-14	C	
L	litre	2000-07-14	C	
lm	lumen	2000-07-14	C	
lm/m2	lumen per square metre	2000-07-14	C	
(mclg u)	maclagan unit	2000-07-14	C	
m	metre	2000-07-14	C	
m/s	metres/second	2000-07-14	C	
m/s2	metres/second ²	2000-07-14	C	
ueq	microequivalent	2000-07-14	C	
ug	microgram	2000-07-14	C	
ug/d	micrograms/day	2000-07-14	C	
ug/dL	micrograms/decilitre	2000-07-14	C	
ug/g	micrograms/gram	2000-07-14	C	
ug/L	micrograms/litre	2000-07-14	C	
ug/mL	micrograms/millilitre	2000-07-14	C	
ug/mmol(creat)	micrograms/millimole creatinine	2005-01-01	C	
ug/min	micrograms/minute	2000-07-14	C	
uiu	microinternational unit	2000-07-14	C	
ukat	microkatal	2000-07-14	C	
uL	microlitre	2009-10-01	C	
uL/30min	Microlitre/30 minutes	2009-10-01	C	
um	micrometre (micron)	2000-07-14	C	
umol	micromole	2000-07-14	C	
umol/d	micromoles/day	2000-07-14	C	
umol/g(creat)	micromoles/gram creatinine	2000-07-14	C	
umol/h/g(Hb)	micromoles/hour/gram haemoglobin	2000-07-14	C	
umol/L	micromoles/litre	2000-07-14	C	
umol/mL/h	micromoles/millilitre/hour	2000-07-14	C	

Representation	Full meaning	Release Date	Status	Comments
umol/mmol	micromoles/millimole	2000-07-14	C	
umol/mmol(creat)	micromoles/millimole creatinine	2005-01-01	C	
umol/min	micromoles/minute	2000-07-14	C	
umol/mol	micromoles/mole	2000-07-14	C	
umol/mol(Hb)	micromoles/mole Haemoglobin	2000-07-14	C	
us	microsecond	2000-07-14	C	
uu/mL	microunits/millilitre	2000-07-14	C	
meq	milliequivalent	2000-07-14	C	
meq/L	milliequivalents/litre	2000-07-14	C	
mg	milligram	2000-07-14	C	
mg/m3	milligrams/cubic metre	2000-07-14	C	
mg/d	milligrams/day	2000-07-14	C	
mg/dL	milligrams/decilitre	2000-07-14	C	
mg/L	milligrams/litre	2000-07-14	C	
mg/mmol	milligrams/millimole	2000-07-14	C	
mg/mmol(creat)	milligrams/millimole creatinine	2000-07-14	C	
mg/min	milligrams/minute	2000-07-14	C	
miu/L	milli-international units/litre	2000-07-14	C	
miu/mL	milli-international units/millilitre	2005-01-01	C	
mL	millilitre	2000-07-14	C	
mL/min	millilitres/minute	2000-07-14	C	
mL/min/1.73m2	millilitres/minute/1.73 metres squared	2007-04-01	C	
mL/s	millilitres/second	2000-07-14	C	
mm	millimetre	2000-07-14	C	
mm(Hg)	millimetres (of mercury)	2000-07-14	C	
mm/h	millimetres per hour	2000-07-14	C	
mmol	millimole	2000-07-14	C	
mmol/d	millimoles/day	2000-07-14	C	
mmol/L	millimoles/litre	2000-07-14	C	
mmol/mmol	Millimoles/millimole	2002-09-20	C	
mmol/mmol(creat)	millimoles/millimole creatinine	2000-07-14	C	
mmol/mol	millimoles/mole	2000-07-14	C	
10*6	million	2000-07-14	C	
10*6/mL	millions/millilitre	2000-07-14	C	
mosmol/kg	milliosmoles/kilogram	2000-07-14	C	
mosmol/L	milliosmoles/litre	2000-07-14	C	
mPa.s	millipascal seconds	2000-07-14	C	
mu/L	milliunits/litre	2000-07-14	C	

Representation	Full meaning	Release Date	Status	Comments
mu/mL	milliunits/millilitre	2000-07-14	C	
min	minute (time)	2000-07-14	C	
mol/kg	moles/kilogram	2000-07-14	C	
mol/L	moles/litre	2000-07-14	C	
mol/s	moles/second	2000-07-14	C	
ng	nanogram	2000-07-14	C	
ng/L	nanograms/litre	2000-07-14	C	
ng/mL	nanograms/millilitre	2000-07-14	C	
ng/mL/h	nanograms/millilitre/hour	2005-01-01	C	
nkatal	Nanokatal	2000-07-14	C	
nm	Nanometre	2000-07-14	C	
nmol/d	nanomoles/day	2000-07-14	C	
nmol/g	nanomoles/gram	2002-09-20	C	
nmol/h/mL	nanomoles/hour/millilitre	2005-01-01	C	
nmol/h/mL/RBC	nanomoles/hour/millilitreRBC	2002-09-20	C	
nmol/L	nanomoles/litre	2000-07-14	C	
nmol/L/h	nanomoles/litre/hour	2000-07-14	C	
nmol/mL/min	nanomoles/millilitre/minute	2002-09-20	C	
nmol/mmol	nanomoles/millimole	2002-09-20	C	
nmol/mmol(creat)	nanomoles/millimole creatinine	2005-01-01	C	
nmol/mol(creat)	nanomoles/mole creatinine	2005-01-01	C	
nmol/s	nanomoles/second	2000-07-14	C	
ns	nanosecond	2000-07-14	C	
1	O.D. (optical density, absorbance)	2000-07-14	C	
1	pH	2000-07-14	C	
(ppb)	parts per billion	2000-07-14	C	
(ppm)	parts per million	2000-07-14	C	
Pa	Pascal	2000-07-14	C	
/(hpf)	per high power field	2000-07-14	C	
/kg(body wt)	per kilogram body weight	2000-07-14	C	
%	percent	2000-07-14	C	
%Hb	percent haemoglobin	2008-10-01	C	
pg	picogram	2000-07-14	C	
pg/L	picograms/litre	2000-07-14	C	
pg/mL	picograms/millilitre	2000-07-14	C	
pkatal	picokatal	2000-07-14	C	
pm	picometre	2000-07-14	C	
pmol	picomole	2000-07-14	C	
pmol/h/mg(Hb)	picomoles/hour/milligram (Hb)	2002-09-20	C	

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pmol/L	picomoles/litre	2000-07-14	C	
ps	picosecond	2000-07-14	C	
rad	rad (radiation)	2000-07-14	C	
l/l	ratio	2000-07-14	C	
rem	Roentgen equivalent, man	2000-07-14	C	
s	second (time)	2000-07-14	C	
m2	square metre	2000-07-14	C	
10*3	thousand	2000-07-14	C	
(td u)	Todd unit	2000-07-14	C	
u	unit	2005-01-01	C	
u/d	units/day	2005-01-01	C	
u/dL	units/decilitre	2000-07-14	C	
u/g	units/gram	2000-07-14	C	
u/g(Hb)	units/gram Haemoglobin	2000-07-14	C	
u/L	units/litre	2000-07-14	C	
u/mL	units/millilitre	2000-07-14	C	
uu/spec	micro units /specimen	2002-09-20	C	