

CONVERSION CHART FOR CONVERTING STANDARD US UNITS INTO STANDARD INTERNATIONAL UNITS

TEST	US UNITS	CONVERSION FACTOR → Multiply ← Divide	S.I. UNITS
Glucose	mg/dL	0.05551	mmol/L
HgB A1C	%	0.01	
BUN	mg/dL	0.357	mmol/L
Creatinine	mg/dL	88.4	μmol/dL
Sodium	mEq/L	1	mmol/L
Potassium	mEq/L	1	mmol/L
Chloride	mEq/L	1	mmol/L
CO ₂	mEq/L	1	mmol/L
Anion Gap	mEq/L	1	mmol/L
Uric Acid	mg/dL	59.48	μmol/dL
Total Protein	g/dL	10	g/L
Albumin	g/dL	10	g/L
Calcium	mg/dL	0.250	mmol/L
Phosphorous	mg/dL	0.3229	mmol/L
Alk Phos	U/L	1	U/L
SGOT(AST)	U/L	1	U/L
SGPT(ALT)	U/L	1	U/L
LDH	U/L	1	U/L
Bilirubin values	mg/dL	17.1	μmol/dL
GGTP	U/L	1	U/L
Globulin	g/dL	10	g/L
A/G ratio	Ratio	1	Ratio
BUN/Creat.	Ratio	1	Ratio
Total iron	mg/dL	0.1791	μmol/dL
Cholesterol	mg/dL	0.02586	mmol/L
Triglycerides	mg/dL	0.01129	mmol/L
LDL	mg/dL	0.02586	mmol/L
HDL	mg/dL	0.02586	mmol/L
Chol/HDL	Ratio	1	Ratio
Ferritin	ng/mL	1	μg/L
TIBC	μg/dL	0.1791	μmol/dL
TSH	μIU/mL	1	mIU/L
T-3 uptake	%	0.01	%
T-3	ng/dL	0.01536	nmol/L
Free T-3	pg/dl	0.01536	pmol/L
T-4 thyroxine	μg/dL	12.87	nmol/L
Free T-4	ng/dl	12.87	pmol/L
FTI/ T-7		1	
WBC	x 10 ³ /mm ³	1	10 ⁹ /L
RBC	x 10 ⁶ /mm ³	1	10 ¹² /L
Hemoglobin	g/dL	10	g/L
Hematocrit	%	0.01	1
MCV	Microns ³	1	fL
MCH	pg	1	pg
MCHC	g/dL	1	1
Platelets	x 10 ³ /mm ³	1	10 ⁹ /L
RDW	Calculated	1	Calculated
Neutrophils	%	1	%
Lymphs	%	1	%
Monocytes	%	1	%
Eosinophils	%	1	%
Basophils	%	1	%