

## Normal Range for Common Laboratory Tests

Test	Conventional	SI Units
<b>Albumin</b>	3.9–5.0 g/dL	35–50 g/L
<b>Alkaline phosphatase</b>	44–147 units/L	40–120 units/L
<b>ALT</b>	6–59 units/L	20–65 units/L
<b>AST</b>	10–34 units/L	15–45 units/L
<b>BUN</b>	7–20 mg/dl	2.9–8.9 mmol/L
<b>Bilirubin, direct</b>	0.0–0.3 mg/dL	0–8 micromol/L
<b>Bilirubin, total</b>	0.2–1.9 mg/dL	0–20 umol/L
<b>Calcium</b>	8.5–10.9 mg/dL	2.15–2.5 mmol/L
<b>Chloride</b>	101–111 mmol/L	98–106 mmol/L
<b>Cholesterol, total</b>	100–240 mg/dL	2–5.19 mmol/L
<b>CO<sub>2</sub></b>	20–29 mEq/L	20–29 mmol/L
<b>Creatinine</b>	0.8–1.4 mg/dL	70–120 micromol/L
<b>Gamma-GT</b>	0–51 units/L	10–58 units/L
<b>Glucose</b>	64–128 mg/dL	3.3–11 mmol/L
<b>LDH</b>	105–333 units/L	300–600 mmol/L
<b>Magnesium</b>	1.5–2 mEq/L	0.7–1.05 mmol/L
<b>Phosphorus</b>	2.4–4.1 mg/dL	0.8–1.4 mmol/L
<b>Potassium</b>	3.5–5 mEq/L	3.5–5 mmol/L
<b>Protein, total</b>	6.3–7.9 g/dL	60–80 g/L
<b>Sodium</b>	136–144 mEq/L	136–144 mmol/