

Patient Name:	Bob Laiponje
Age:	25
Sex:	Male
Date of Service:	26/01/2025

Vitals	Flags	Results	Reference values	Units
Hemoglobin (Hb) (Male)	L	110	125-170	g/L
White blood cell (WBC) count	normal	6.2	3.5-10.5	x10 <sup>9</sup> /L
Fasting serum glucose	normal	5.4	4.0-6.0	mmol/L
Cholesterol, total, serum	normal	4.8	<5.2	mmol/L
Cholesterol, low-density lipoprotein (LDL), serum	normal	2.9	<3.37	mmol/L
Cholesterol, high-density lipoprotein (HDL), serum	normal	1.2	>0.9	mmol/L
Creatinine, serum (Male)	normal	85	62-106	μmol/L
Alanine aminotransferase (ALT or SGPT)	normal	30	17-63	U/L
Aspartate Aminotransferase (AST or SGOT)	normal	35	15-40	U/L
Blood Urea Nitrogen (BUN)	normal	4.8	3.0-7.1	mmol/L
Potassium (K)	normal	4.2	3.5-5.0	mmol/L
Sodium (Na)	normal	142	136-145	mmol/L
Calcium (Ca)	normal	2.3	2.1-2.6	mmol/L
Albumin, Serum	normal	47	35-50	g/L
C-Reactive Protein (CRP)	normal	2	<5	mg/L
Lactate Dehydrogenase (LDH)	normal	220	120-230	U/L
Iron, Serum	normal	22	11-30	μmol/L
Thyroid-Stimulating Hormone (TSH)	normal	2.8	0.4-4.0	μIU/mL