

BLOOD CHEMISTRIES—REFERENCE VALUES

Parameters	Values	Parameters	Values
Amylase	35-115 units/L	Iron	
Bilirubin		Male	65-175 mg/dl
Total		Female	50-170 mg/dl
< 1 day	< 5.8 mg/dl	Lactate	6.3-18.9 mg/dl
1-2 days	<8.2 mg/dl	Lactate dehydrogenase	340-670 units/L
3-5 days	<11.7 mg/dl	Lipase	56-239 units/L
>1month	<1.0 mg/dl	Magnesium	1.7-2.3 mg/dl
Direct	<0.6 mg/dl	Osmolality	275-295
Calcium		Phosphatase, acid	<3.7 mg/ml
Total	8.9-10.7 mg/dl	Phosphatase, alkaline	
Ionised	4.75-5.3 mg/dl	Male	65-260 units/L
Cholesterol		Female	50-130 units/L
Total	Up to 250 mg/dl	Phosphate	2.8-4.6 mg/dL
LDL	Up to 158 mg/dl	Potassium	3.8-5.6 mmol/L
HDL	30-70 mg/dl	Protein	
Copper	75-145 mg/dl	Total	6.3-8.6 g/dL
Creatine kinase (CK)		Albumin	3.7-5.6 g/dL
Male	55-170 U/L	Globulin	1.9-3.5 g/dL
Female	30-135 U/L	Sodium	135-145 mmol/L
CK-MB	<25 U/L (<5% of Total)	Transaminase	
Creatinine	0.8-1.2 mg/dl	AST (SGOT)	15-40 units/L
Gamma-glutamyl transferase		ALT (SGOT)	10-40 units/L
Glucose (Fasting)	60-100 mg/dl	Triglycerides	45-170 mg/dL
		Urea nitrogen (BUN)	8-21 mg/dL
		Uric acid	
		Male	4.0-8.6 mg/dL
		Female	3.0-5.9 mg/dL