

Normal Lab Values

Electrolytes

Sodium	136 - 145 mEq/L
Potassium	3.5 - 5.0 mEq/L
Chloride	98 - 106 mEq/L

Coagulation

aPTT	30 to 40 seconds
PTT	60 to 70 seconds
PT	11-12.5 seconds
INR	0.8 - 1.1
Platelets	150k - 400k cells/mm ³

Blood @study_pharmacy_29

Hemoglobin	
Male adult	14 - 18 g / dL
Female adult	12 - 16 g / dL
Hematocrit	
Male adult	42 % - 52 %
Female adult	37 % - 47 %
Iron	
Male adult	65 - 175 mcg / dL
Female adult	50 - 170 mcg / dL
Red Blood Cells	
Male adult	4.7 - 6.1 million / μ L
Female adult	4.2 - 5.4 million / μ L
WBC	5,000 - 10,000 cells/mm ³

Serum Enzymes

CK	26 - 174 units / L
CK - MB	0 % - 5 % of total
Troponin I	< 0.1 ng / mL
BNP	Less than 100 pg / mL

Renal

Cr	0.6 to 1.2 mg / dL
BUN	10 to 20 mg / dL
Hemoglobin A1c	< 7 %

Gastrointestinal

Albumin	3.4 to 5 g / dL
Ammonia	10 to 80 mcg / dL
ALT	4 to 36 units
AST	0 to 35 units
Amylase	30 to 220 units
Lipase	10 to 140 units
Lipids	
Total Cholesterol	below 200 mg / dL
HDL	less than 130 mg / dL
LDL	60 mg / dL and above

Elements

Calcium	9 to 10.5 mg / dL
Magnesium	1.3 to 2.1 mg / dL
Phosphorus	3.0 to 4.5 mg / dL

Immune @study_pharmacy_29

CD4+ T-cell	500 - 1600 cells / μ L
CD4-to-CD8 ratio	2:1

Glucose

Glucose Fasting	74 - 106 mg / dL
	70 - 110 mg / dL

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Xiang Xie

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