

<b>Comprehensive Metabolic Panel</b>		
Electrolytes	Sodium (Na <sup>+</sup> )	136-145 mEq/L
	Potassium (K <sup>+</sup> )	3.5-5.0 mEq/L
	Chloride (Cl <sup>-</sup> )	95-105 mEq/L
	Bicarbonate (HCO <sub>3</sub> <sup>-</sup> )	22-28 mEq/L
Misc.	Calcium, serum (Ca <sup>2+</sup> )	8.4-10.2 mg/dL
	Glucose, serum	Fasting: 70-110 mg/dL 2-h postprandial: < 120 mg/dL
	Cholesterol, serum	Rec:<200 mg/dL
	Total Protein	6.0-7.8 g/dL
	Albumin	3.5-5.5 g/dL
Kidney Tests	Creatinine, serum	0.6-1.2 mg/dL
	Urea nitrogen, serum (BUN)	7-18 mg/dL
Liver Tests	Alanine aminotransferase (ALT), serum	8-20 U/L
	Aspartate aminotransferase (AST), serum	8-20 U/L
	Bilirubin, serum (adult) Total // Direct	0.1-1.0 mg/dL // 0.0-0.3 mg/dL
	Phosphatase (alkaline), serum	20-70 U/L
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<b>Complete Blood Count (CBC) &amp; More!</b>		
RBC	Hematocrit	Male: 41%-53% Female: 36%-46%
	Hemoglobin, blood	Male: 13.5-17.5 g/dL Female: 12.0-16.0 g/dL
	Mean corpuscular volume (MCV)	80-100 μm <sup>3</sup>
	Reticulocyte count	0.5%-1.5%
WBC	Leukocyte count	4500-11,000/mm <sup>3</sup>
	▶ Segmented neutrophils	54%-62%
	➤ Bands	3%-5%
	▶ Lymphocytes	25%-33%
	▶ Monocytes	3%-7%
	▶ Eosinophils	1%-3%
	▶ Basophils	0%-0.75%
Platelet	Platelet count	150,000-400,000/mm <sup>3</sup>
	Bleeding time (template)	2-7 minutes
Coagulation	Prothrombin time (PT)	11-15 seconds
	Partial thromboplastin time (PTT)	25-40 seconds
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