

Keiser University

Laboratory Sheets for Clinicals

Lab Test	Normal Values	Today's Results (or most recent)	Interpretation of Abnormal Labs (speculate why this lab is abnormal for <u>this</u> patient)
Complete Blood Count:			
WBC	5,000-10,000		
RBC	M: 4.7-6.1 F: 4.2-5.4		
Hgb	M: 14-18 F: 12-16		
Hct	M: 42-52% F: 37-47%		
MCV	80-100 fL		
MCH	0.4-0.5 fmol/cell		
MCHC	30-35 g/dL		
RDW	11.5%-14.5%		
MPV			
Platelets	150,000-400,000		
Neutrophils	$2-8 \times 10^9/L$		
Bands	$<1 \times 10^9/L$		
Lymphocytes	$1-4 \times 10^9/L$		
Monocytes	$0.2-0.8 \times 10^9/L$		
Eosinophils	$<0.5 \times 10^9/L$		
Basophils			
RBC Morph			
RBC Poik			
Plt Est			
Chemistry:			
Glucose	70-105 mg/dL		
BUN	10-20 mg/dL		
Creatinine	0.6-1.3 mg/dL		
Sodium	135-145 mmol/L		
Potassium	3.5-5 mmol/L		
Chloride	95-105 mmol/L		
CO2	35-45 mmHg		
Calcium	9.0-10.5 mmol/L		
Phosphorus	2-4.5 mmol/L		