

Test Name	Result	Flag	Reference Range	Lab
CBC With Differential/Platelet				
WBC	4.9		3.4-10.8 x10E3/uL	01
RBC	5.18		4.14-5.80 x10E6/uL	01
Hemoglobin	14.7		12.6-17.7 g/dL	01
Hematocrit	43.7		37.5-51.0 %	01
MCV	84		79-97 fL	01
MCH	28.4		26.6-33.0 pg	01
MCHC	33.6		31.5-35.7 g/dL	01
RDW	14.0		12.3-15.4 %	01
Platelets	178		150-379 x10E3/uL	01
Neutrophils	64		%	01
Lymphs	27		%	01
Monocytes	7		%	01
Eos	1		%	01
Basos	1		%	01
Neutrophils (Absolute)	3.1		1.4-7.0 x10E3/uL	01
Lymphs (Absolute)	1.3		0.7-3.1 x10E3/uL	01
Monocytes(Absolute)	0.4		0.1-0.9 x10E3/uL	01
Eos (Absolute)	0.1		0.0-0.4 x10E3/uL	01
Baso (Absolute)	0.1		0.0-0.2 x10E3/uL	01
Immature Granulocytes	0		%	01
Immature Grans (Abs)	0.0		0.0-0.1 x10E3/uL	01
Comp. Metabolic Panel (14)				
Glucose, Serum	102	HIGH	65-99 mg/dL	01
BUN	25	HIGH	6-20 mg/dL	01
Creatinine, Serum	1.48	HIGH	0.76-1.27 mg/dL	01
eGFR If NonAfricn Am	62		>59 mL/min/1.73	01
eGFR If Africn Am	71		>59 mL/min/1.73	01
BUN/Creatinine Ratio	17		8-19	01
Sodium, Serum	141		134-144 mmol/L	01
Potassium, Serum	4.9		3.5-5.2 mmol/L	01
Chloride, Serum	101		96-106 mmol/L	01
Carbon Dioxide, Total	25		18-29 mmol/L	01
Calcium, Serum	9.6		8.7-10.2 mg/dL	01
Protein, Total, Serum	6.8		6.0-8.5 g/dL	01
Albumin, Serum	4.5		3.5-5.5 g/dL	01
Globulin, Total	2.3		1.5-4.5 g/dL	01
A/G Ratio	2.0		1.1-2.5	01
Bilirubin, Total	0.8		0.0-1.2 mg/dL	01
Alkaline Phosphatase, S	96		39-117 IU/L	01
AST (SGOT)	31		0-40 IU/L	01
ALT (SGPT)	32		0-44 IU/L	01
Lipid Panel				
Cholesterol, Total	156		100-199 mg/dL	01
Triglycerides	50		0-149 mg/dL	01
HDL Cholesterol	62		>39 mg/dL	01
VLDL Cholesterol Cal	10		5-40 mg/dL	01
LDL Cholesterol Calc	84		0-99 mg/dL	01
Testosterone, Serum				
Testosterone, Serum	501		348-1197 ng/dL	01
Comment:	Comment			01

Adult male reference interval is based on a population of lean males
up to 40 years old.

Luteinizing Hormone(LH), S

LH	5.6	1.7-8.6 mIU/mL	01
FSH, Serum			
FSH	3.1	1.5-12.4 mIU/mL	01
Estradiol			
Estradiol	8.8	7.6-42.6 pg/mL	01
Roche ECLIA methodology			
