

Test Name	Result	Flag	Reference Range	Lab
CBC With Differential/Platelet				
WBC	5.2		3.4-10.8 x10E3/uL	01
RBC	4.79		4.14-5.80 x10E6/uL	01
Hemoglobin	14.6		12.6-17.7 g/dL	01
Hematocrit	44.9		37.5-51.0 %	01
MCV	94		79-97 fL	01
MCH	30.5		26.6-33.0 pg	01
MCHC	32.5		31.5-35.7 g/dL	01
RDW	13.8		12.3-15.4 %	01
Platelets	262		150-379 x10E3/uL	01
Neutrophils	51		%	01
Lymphs	38		%	01
Monocytes	10		%	01
Eos	1		%	01
Basos	0		%	01
Neutrophils (Absolute)	2.7		1.4-7.0 x10E3/uL	01
Lymphs (Absolute)	2.0		0.7-3.1 x10E3/uL	01
Monocytes(Absolute)	0.5		0.1-0.9 x10E3/uL	01
Eos (Absolute)	0.0		0.0-0.4 x10E3/uL	01
Baso (Absolute)	0.0		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	92		65-99 mg/dL	01
BUN	15		6-20 mg/dL	01
Creatinine, Serum	1.05		0.76-1.27 mg/dL	01
eGFR If NonAfricn Am	92		>59 mL/min/1.73	01
eGFR If Africn Am	107		>59 mL/min/1.73	01
BUN/Creatinine Ratio	14		8-19	01
Sodium, Serum	142		134-144 mmol/L	01
Potassium, Serum	5.1		3.5-5.2 mmol/L	01
Chloride, Serum	102		97-108 mmol/L	01
Carbon Dioxide, Total	25		18-29 mmol/L	01
Calcium, Serum	9.2		8.7-10.2 mg/dL	01
Protein, Total, Serum	7.0		6.0-8.5 g/dL	01
Albumin, Serum	4.5		3.5-5.5 g/dL	01
Globulin, Total	2.5		1.5-4.5 g/dL	01
A/G Ratio	1.8		1.1-2.5	01
Bilirubin, Total	0.5		0.0-1.2 mg/dL	01
Alkaline Phosphatase, S	85		39-117 IU/L	01
AST (SGOT)	26		0-40 IU/L	01
ALT (SGPT)	26		0-44 IU/L	01
Lipid Panel				
Cholesterol, Total	166		100-199 mg/dL	01
Triglycerides	51		0-149 mg/dL	01
HDL Cholesterol	52		>39 mg/dL	01
According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.				
VLDL Cholesterol Cal	10		5-40 mg/dL	01
LDL Cholesterol Calc	104	HIGH	0-99 mg/dL	01
Thyroid Panel With TSH				

TSH	1.990		0.450-4.500 uIU/mL	01
Thyroxine (T4)	6.3		4.5-12.0 ug/dL	01
T3 Uptake	33		24-39 %	01
Free Thyroxine Index	2.1		1.2-4.9	01
Testosterone, Free/Tot Equilib				
Testosterone, Serum	612		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.				
Testosterone, Free	11.08		5.00-21.00 ng/dL	02
% Free Testosterone	1.81		1.50-4.20 %	02
Prostate-Specific Ag, Serum				
Prostate Specific Ag, Serum	0.3		0.0-4.0 ng/mL	01
Roche ECLIA methodology.				
According to the American Urological Association, Serum PSA should decrease and remain at undetectable levels after radical prostatectomy. The AUA defines biochemical recurrence as an initial PSA value 0.2 ng/mL or greater followed by a subsequent confirmatory PSA value 0.2 ng/mL or greater.				
Values obtained with different assay methods or kits cannot be used interchangeably. Results cannot be interpreted as absolute evidence of the presence or absence of malignant disease.				
IGF-1				
Insulin-Like Growth Factor I	304	HIGH	88-246 ng/mL	02
Estradiol, Sensitive				
Estradiol, Sensitive	26.9		8.0-35.0 pg/mL	02
This test was developed and its performance characteristics determined by LabCorp. It has not been cleared by the Food and Drug Administration.				
Methodology: Liquid chromatography tandem mass spectrometry(LC/MS/MS)				
