

Test Name	Result	Flag	Reference Range	Lab
CBC With Differential/Platelet				
WBC	4.7		3.4-10.8 x10E3/uL	01
RBC	4.75		4.14-5.80 x10E6/uL	01
Hemoglobin	14.4		12.6-17.7 g/dL	01
Hematocrit	42.8		37.5-51.0 %	01
MCV	90		79-97 fL	01
MCH	30.3		26.6-33.0 pg	01
MCHC	33.6		31.5-35.7 g/dL	01
RDW	13.2		12.3-15.4 %	01
Platelets	292		150-379 x10E3/uL	01
Neutrophils	58		%	01
Lymphs	32		%	01
Monocytes	9		%	01
Eos	1		%	01
Basos	0		%	01
Neutrophils (Absolute)	2.7		1.4-7.0 x10E3/uL	01
Lymphs (Absolute)	1.5		0.7-3.1 x10E3/uL	01
Monocytes(Absolute)	0.4		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	85		65-99 mg/dL	01
BUN	15		6-20 mg/dL	01
Creatinine, Serum	1.13		0.76-1.27 mg/dL	01
eGFR If NonAfricn Am	84		>59 mL/min/1.73	01
eGFR If Africn Am	97		>59 mL/min/1.73	01
BUN/Creatinine Ratio	13		8-19	01
Sodium, Serum	141		134-144 mmol/L	01
Potassium, Serum	4.8		3.5-5.2 mmol/L	01
Chloride, Serum	101		97-108 mmol/L	01
Carbon Dioxide, Total	26		18-29 mmol/L	01
Calcium, Serum	9.2		8.7-10.2 mg/dL	01
Protein, Total, Serum	6.5		6.0-8.5 g/dL	01
Albumin, Serum	4.3		3.5-5.5 g/dL	01
Globulin, Total	2.2		1.5-4.5 g/dL	01
A/G Ratio	2.0		1.1-2.5	01
Bilirubin, Total	0.4		0.0-1.2 mg/dL	01
Alkaline Phosphatase, S	70		39-117 IU/L	01
AST (SGOT)	32		0-40 IU/L	01
ALT (SGPT)	27		0-44 IU/L	01
Lipid Panel				
Cholesterol, Total	151		100-199 mg/dL	01
Triglycerides	39		0-149 mg/dL	01
HDL Cholesterol	45		>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	8		5-40 mg/dL	01
LDL Cholesterol Calc	98		0-99 mg/dL	01
Thyroid Panel With TSH				

TSH	1.870		0.450-4.500 uIU/mL	01
Thyroxine (T4)	5.4		4.5-12.0 ug/dL	01
T3 Uptake	34		24-39 %	01
Free Thyroxine Index	1.8		1.2-4.9	01
Testosterone, Free/Tot Equilib				
Testosterone, Serum	2896	HIGH	348-1197 ng/dL	01
Verified by repeat analysis				
Results confirmed on dilution.				
Comment:	Comment			01
Adult male reference interval is based on a population of lean males up to 40 years old.				
Testosterone,Free	130.32	HIGH	5.00-21.00 ng/dL	02
% Free Testosterone	4.50	HIGH	1.50-4.20 %	02
Prostate-Specific Ag, Serum				
Prostate Specific Ag, Serum	0.4		0.0-4.0 ng/mL	01
Roche ECLIA methodology.				
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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	298	HIGH	88-246 ng/mL	02
Estradiol, Sensitive				
Estradiol, Sensitive	17.4		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)				

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