

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
CBC With Differential/Platelet					
WBC	4.6		x10E3/uL	3.4 - 10.8	01
RBC	5.11		x10E6/uL	4.14 - 5.80	01
Hemoglobin	15.6		g/dL	12.6 - 17.7	01
Hematocrit	46.6		%	37.5 - 51.0	01
MCV	91		fL	79 - 97	01
MCH	30.5		pg	26.6 - 33.0	01
MCHC	33.5		g/dL	31.5 - 35.7	01
RDW	13.0		%	12.3 - 15.4	01
Platelets	236		x10E3/uL	150 - 379	01
Neutrophils	54		%		01
Lymphs	31		%		01
Monocytes	12		%		01
Eos	3		%		01
Basos	0		%		01
Neutrophils (Absolute)	2.5		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	1.4		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.6		x10E3/uL	0.1 - 0.9	01
Eos (Absolute)	0.1		x10E3/uL	0.0 - 0.4	01
Baso (Absolute)	0.0		x10E3/uL	0.0 - 0.2	01
Immature Granulocytes	0		%		01
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01
Comp. Metabolic Panel (14)					
Glucose, Serum	83		mg/dL	65 - 99	01
BUN	21	High	mg/dL	6 - 20	01
Creatinine, Serum	1.05		mg/dL	0.76 - 1.27	01
eGFR If NonAfricn Am	89		mL/min/1.73	>59	
eGFR If Africn Am	103		mL/min/1.73	>59	
BUN/Creatinine Ratio	20	High		8 - 19	

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Sodium, Serum	143		mmol/L	134 - 144	01
Potassium, Serum	4.4		mmol/L	3.5 - 5.2	01
Chloride, Serum	104		mmol/L	97 - 108	01
Carbon Dioxide, Total	24		mmol/L	18 - 29	01
Calcium, Serum	9.1		mg/dL	8.7 - 10.2	01
Protein, Total, Serum	6.2		g/dL	6.0 - 8.5	01
Albumin, Serum	4.5		g/dL	3.5 - 5.5	01
Globulin, Total	1.7		g/dL	1.5 - 4.5	
A/G Ratio	2.6	High		1.1 - 2.5	
Bilirubin, Total	0.7		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	57		IU/L	39 - 117	01
AST (SGOT)	26		IU/L	0 - 40	01
ALT (SGPT)	32		IU/L	0 - 44	01

Lipid Panel w/ Chol/HDL Ratio

Cholesterol, Total	118		mg/dL	100 - 199	01
Triglycerides	47		mg/dL	0 - 149	01
HDL Cholesterol	42		mg/dL	>39	01
Comment					01

According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.

VLDL Cholesterol Cal	9		mg/dL	5 - 40	
LDL Cholesterol Calc	67		mg/dL	0 - 99	
T. Chol/HDL Ratio	2.8		ratio units	0.0 - 5.0	
Please Note:					01

T. Chol/HDL Ratio

	Men	Women
1/2 Avg.Risk	3.4	3.3
Avg.Risk	5.0	4.4
2X Avg.Risk	9.6	7.1
3X Avg.Risk	23.4	11.0

Testosterone, Free and Total

Testosterone, Serum	830		ng/dL	348 - 1197	01
Comment:					

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

Free Testosterone(Direct)	28.5	High	pg/mL	8.7 - 25.1	01
DHEA-Sulfate	426.6	High	ug/dL	102.6 - 416.3	01
TSH	2.220		uIU/mL	0.450 - 4.500	01

Prostate-Specific Ag, Serum

Prostate Specific Ag, Serum	0.4		ng/mL	0.0 - 4.0	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.					
Estradiol, Sensitive	42.0	High	pg/mL	8.0 - 35.0	01
Please note reference interval change					
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)					
Cardiovascular Risk Assessment					
Interpretation	Note				02
Supplement report is available.					
PDF Image					02
01	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361		Dir: William F Hancock, MD	
02	LITIL	Litholink Corporation 2250 West Campbell Park Drive, Chicago, IL 60612-3502		Dir: Mitchell Laks, PhD	
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