

Ordered Items: **Comp. Metabolic Panel (14); Lipid Panel; Testosterone; TSH; Prostate-Specific Ag; Vitamin D, 25-Hydroxy; C-Reactive Protein, Cardiac; Venipuncture**

Date Collected:	Date Received:	Date Reported:	Fasting:
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Comp. Metabolic Panel (14)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Glucose ⁰¹	92		mg/dL	65-99
BUN ⁰¹	14		mg/dL	6-20
Creatinine ⁰¹	1.22		mg/dL	0.76-1.27
eGFR	81		mL/min/1.73	>59
BUN/Creatinine Ratio	11			9-20
Sodium ⁰¹	139		mmol/L	134-144
Potassium ⁰¹	4.7		mmol/L	3.5-5.2
Chloride ⁰¹	103		mmol/L	96-106
Carbon Dioxide, Total ⁰¹	23		mmol/L	20-29
Calcium ⁰¹	9.7		mg/dL	8.7-10.2
Protein, Total ⁰¹	7.2		g/dL	6.0-8.5
Albumin ⁰¹	4.8		g/dL	4.0-5.0
Globulin, Total	2.4		g/dL	1.5-4.5
A/G Ratio	2.0			1.2-2.2
Bilirubin, Total ⁰¹	0.6		mg/dL	0.0-1.2
Alkaline Phosphatase ⁰¹	54		IU/L	44-121
AST (SGOT) ⁰¹	28		IU/L	0-40
ALT (SGPT) ⁰¹	28		IU/L	0-44

Lipid Panel

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Cholesterol, Total ⁰¹	125		mg/dL	100-199
Triglycerides ⁰¹	48		mg/dL	0-149
HDL Cholesterol ⁰¹	43		mg/dL	>39
VLDL Cholesterol Cal	11		mg/dL	5-40
LDL Chol Calc (NIH)	71		mg/dL	0-99

Testosterone

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Testosterone ⁰¹	495		ng/dL	264-916
Adult male reference interval is based on a population of healthy nonobese males (BMI <30) between 19 and 39 years old. Travison, et.al. JCEM 2017;102;1161-1173. PMID: 28324103.				

TSH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
TSH ⁰¹	1.830		uIU/mL	0.450-4.500

Prostate-Specific Ag

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Prostate Specific Ag ⁰¹	0.9		ng/mL	0.0-4.0
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.				

Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Vitamin D, 25-Hydroxy ⁰¹	81.8		ng/mL	30.0-100.0
Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2). 1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press. 2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al. Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline. JCEM. 2011 Jul; 96(7):1911-30.				

C-Reactive Protein, Cardiac

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
C-Reactive Protein, Cardiac ⁰¹	0.40		mg/L	0.00-3.00
Relative Risk for Future Cardiovascular Event				
Low			<1.00	
Average			1.00 - 3.00	
High			>3.00	

Disclaimer
The Previous Result is listed for the most recent test performed by Labcorp in the past 5 years where there is sufficient patient demographic data to match the result to the patient. Results from certain tests are excluded from the Previous Result display.

Icon Legend
▲ Out of Reference Range ■ Critical or Alert

Performing Labs

Patient ID:
Specimen ID:

DOB:
Age:
Sex:

Patient Report

Ordering Physician:



Patient Details

Phone:
Date of Birth:
Age:
Sex:
Patient ID:
Alternate Patient ID:

Physician Details

Request A Test, LTD.
7027 Mill Road Suite 201, BRECKSVILLE, OH,
44141

Phone: **888-732-2348**
Physician ID:
NPI:

Specimen Details

Specimen ID:
Control ID:
Alternate Control Number:
Date Collected:
Date Received:
Date Entered:
Date Reported:
Rte: