

Date Collected: 06/05/2025

Date Received: 06/05/2025

Date Reported: 06/07/2025

Fasting: Yes

Ordered Items: Comp. Metabolic Panel (14); Lipid Panel With LDL/HDL Ratio; Vitamin D, 25-Hydroxy; Vitamin B12; Ammonia, Plasma; Drawing Fee

Date Collected: 06/05/2025

Comp. Metabolic Panel (14)

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
Glucose ⁰¹	98			mg/dL	70-99
BUN ⁰¹	17			mg/dL	6-24
Creatinine ⁰¹	0.83			mg/dL	0.76-1.27
eGFR	109			mL/min/1.73	>59
BUN/Creatinine Ratio	20				9-20
Sodium ⁰¹	140			mmol/L	134-144
Potassium ⁰¹	5.0			mmol/L	3.5-5.2
	Specimen received hemolyzed. Value may be increased by hemolysis. Clinical correlation indicated.				
Chloride ⁰¹	105			mmol/L	96-106
▼ Carbon Dioxide, Total ⁰¹	19	Low		mmol/L	20-29
Calcium ⁰¹	9.0			mg/dL	8.7-10.2
Protein, Total ⁰¹	6.8			g/dL	6.0-8.5
Albumin ⁰¹	4.5			g/dL	4.1-5.1
Globulin, Total	2.3			g/dL	1.5-4.5
Bilirubin, Total ⁰¹	0.7			mg/dL	0.0-1.2
Alkaline Phosphatase ⁰¹	59			IU/L	44-121
AST (SGOT) ⁰¹	20			IU/L	0-40
ALT (SGPT) ⁰¹	12			IU/L	0-44

Lipid Panel With LDL/HDL Ratio

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
Cholesterol, Total ⁰¹	165			mg/dL	100-199
Triglycerides ⁰¹	78			mg/dL	0-149
▼ HDL Cholesterol ⁰¹	38	Low		mg/dL	>39
VLDL Cholesterol Cal	15			mg/dL	5-40
▲ LDL Chol Calc (NIH)	112	High		mg/dL	0-99
LDL/HDL Ratio	2.9			ratio	0.0-3.6

Please Note: ⁰¹

LDL/HDL Ratio		
	Men	Women
1/2 Avg.Risk	1.0	1.5
Avg.Risk	3.6	3.2
2X Avg.Risk	6.2	5.0
3X Avg.Risk	8.0	6.1

Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Vitamin D, 25-Hydroxy ⁰¹	37.1		ng/mL	30.0-100.0

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Date Created and Stored 06/07/25 0337 ET **Final Report** Page 1 of 2

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If you have received this document in error please call 800-762-4344

Moore, Jonathan D

Patient ID:

Specimen ID: 156-174-3933-0

DOB: 04/24/1978

Age: 47

Sex: Male

Patient Report

Account Number:

Ordering Physician: D HAWKINS



Date Collected: 06/05/2025

Vitamin D, 25-Hydroxy (Cont.

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.

Vitamin B12

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Vitamin B12 ⁰¹	392		pg/mL	232-1245

Ammonia, Plasma

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Ammonia, Plasma ⁰¹	62		ug/dL	40-200

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
01: BN - Labcorp Burlington, 1447 York Court, Burlington, NC 27215-3361 Dir: Sanjai Nagendra, MD
For inquiries, the physician may contact Branch: 800-762-4344 Lab: 800-762-4344

Patient Details Moore, Jonathan D 320 FRONT ST SW APT 2, ABINGDON, VA, 24210 Phone: 276-696-1163 Date of Birth: 04/24/1978 Age: 47 Sex: Male Patient ID: Alternate Patient ID:	Physician Details D HAWKINS HIGHLANDS COMMUNITY SERVICES 414 Ivy St, Abingdon, VA, 24210 Phone: 276-525-1650 Account Number: 45004885 Physician ID: NPI: 1851406383	Specimen Details Specimen ID: 156-174-3933-0 Control ID: 20703106817 Alternate Control Number: Date Collected: 06/05/2025 0816 Local Date Received: 06/05/2025 0000 ET Date Entered: 06/05/2025 1043 ET Date Reported: 06/07/2025 0335 ET
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