

Date Collected: 06/05/2025

Date Received: 06/05/2025

Date Reported: 06/10/2025

Fasting: Yes

Ordered Items: **Comp. Metabolic Panel (14); CBC, Platelet, No Differential; Lipid Panel; Testosterone, Free/Tot Equilib; Hemoglobin A1c; DHEA-Sulfate; Estradiol; Prostate-Specific Ag; Vitamin D, 25-Hydroxy; Venipuncture**

Date Collected: 06/05/2025

Comp. Metabolic Panel (14)

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
Glucose ⁰¹	94		97	06/13/2024	mg/dL	70-99
▲ BUN ⁰¹	27	High	18	06/13/2024	mg/dL	6-24
Creatinine ⁰¹	1.16		1.27	06/13/2024	mg/dL	0.76-1.27
eGFR	75		68	06/13/2024	mL/min/1.73	>59
▲ BUN/Creatinine Ratio	23	High	14	06/13/2024		9-20
Sodium ⁰¹	138		139	06/13/2024	mmol/L	134-144
Potassium ⁰¹	4.6		4.2	06/13/2024	mmol/L	3.5-5.2
Chloride ⁰¹	102		102	06/13/2024	mmol/L	96-106
Carbon Dioxide, Total ⁰¹	22		24	06/13/2024	mmol/L	20-29
Calcium ⁰¹	9.3		9.5	06/13/2024	mg/dL	8.7-10.2
Protein, Total ⁰¹	6.6		6.5	06/13/2024	g/dL	6.0-8.5
Albumin ⁰¹	4.5		4.4	06/13/2024	g/dL	3.8-4.9
Globulin, Total	2.1		2.1	06/13/2024	g/dL	1.5-4.5
Bilirubin, Total ⁰¹	0.7		1.2	06/13/2024	mg/dL	0.0-1.2
Alkaline Phosphatase ⁰¹	107		98	06/13/2024	IU/L	44-121
AST (SGOT) ⁰¹	39		38	06/13/2024	IU/L	0-40
ALT (SGPT) ⁰¹	27		36	06/13/2024	IU/L	0-44

CBC, Platelet, No Differential

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
WBC ⁰¹	5.5		6.3	06/13/2024	x10E3/uL	3.4-10.8
RBC ⁰¹	5.26		5.61	06/13/2024	x10E6/uL	4.14-5.80
Hemoglobin ⁰¹	16.5		17.5	06/13/2024	g/dL	13.0-17.7
Hematocrit ⁰¹	49.0		51.6	06/13/2024	%	37.5-51.0
MCV ⁰¹	93		92	06/13/2024	fL	79-97
MCH ⁰¹	31.4		31.2	06/13/2024	pg	26.6-33.0
MCHC ⁰¹	33.7		33.9	06/13/2024	g/dL	31.5-35.7
RDW ⁰¹	12.3		12.1	06/13/2024	%	11.6-15.4
Platelets ⁰¹	257		229	06/13/2024	x10E3/uL	150-450

Lipid Panel

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
Cholesterol, Total ⁰¹	106		99	10/26/2023	mg/dL	100-199
Triglycerides ⁰¹	31		27	10/26/2023	mg/dL	0-149
HDL Cholesterol ⁰¹	51		54	10/26/2023	mg/dL	>39
VLDL Cholesterol Cal	10		9	10/26/2023	mg/dL	5-40
LDL Chol Calc (NIH)	45		36	10/26/2023	mg/dL	0-99

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Testosterone, Free/Tot Equilib

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
▲ Testosterone ⁰¹	1009	High	1020	06/13/2024	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.						
▲ Testosterone,Free	30.37	High	34.78	06/13/2024	ng/dL	5.00-21.00
% Free Testosterone ⁰²	3.01		3.41	06/13/2024	%	1.50-4.20

Hemoglobin A1c

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
Hemoglobin A1c ⁰¹	5.5		5.4	06/13/2024	%	4.8-5.6
Please Note: ⁰¹	Prediabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0					

DHEA-Sulfate

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
DHEA-Sulfate ⁰¹	178.0		370.0	06/13/2024	ug/dL	71.6-375.4

Estradiol

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
Estradiol ⁰¹	9.3		112.0	10/28/2021	pg/mL	7.6-42.6
Roche ECLIA methodology						

Prostate-Specific Ag

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
Prostate Specific Ag ⁰¹	0.8		0.7	06/13/2024	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	80.9		73.4	06/13/2024	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						

Date Collected: 06/05/2025

Vitamin D, 25-Hydroxy (Cont.)

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.

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: CB - Labcorp Dublin, 6370 Wilcox Road, Dublin, OH 43016-1269 Dir: Vincent Ricchiuti, PhD

02: BN - Labcorp Burlington, 1447 York Court, Burlington, NC 27215-3361 Dir: Sanjai Nagendra, MD

For inquiries, the physician may contact Branch: 502-456-4700 Lab: 800-282-7300

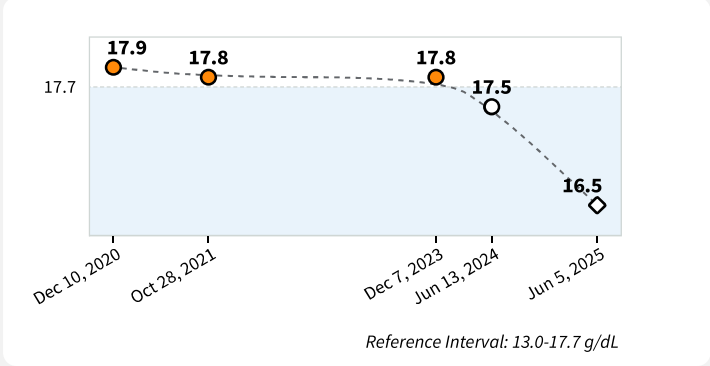
Patient Details	Physician Details	Specimen Details
Smith, Kenneth 11802 RIDGE RD, LOUISVILLE, KY, 40223	P KINNEY Body Shapes Medical - 4211 Springhurst Blvd, LOUISVILLE, KY, 40241	Specimen ID: 156-305-3342-0 Control ID: 40202607701 Alternate Control Number: Date Collected: 06/05/2025 0907 Local Date Received: 06/05/2025 0000 ET Date Entered: 06/05/2025 1448 ET Date Reported: 06/10/2025 1436 ET
Phone: 502-773-7805 Date of Birth: 10/13/1970 Age: 54 Sex: Male Patient ID: Alternate Patient ID:	Phone: 502-638-4908 Account Number: 16864635 Physician ID: NPI: 1023618535	

Historical Results & Insights

Labcorp offers historical lab results data with easy-to-interpret visualizations to provide a more complete picture of a patient’s lab history and improve patient care.

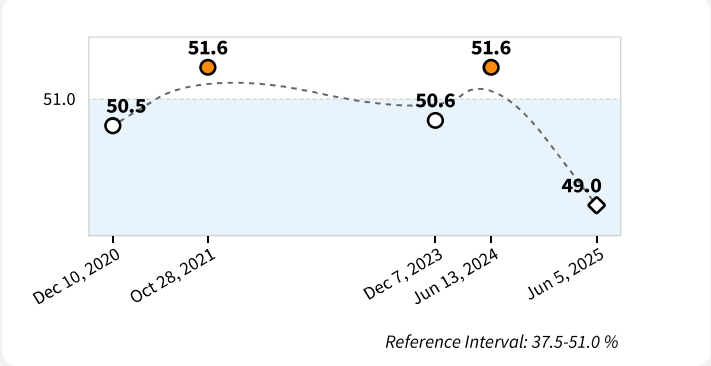
Hemoglobin

◇ Current Result: 16.5 g/dL



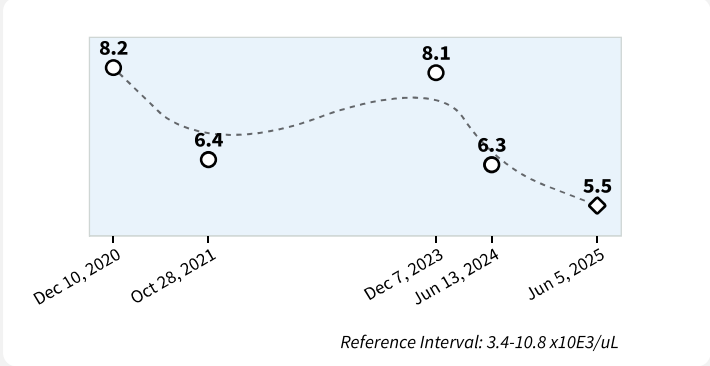
Hematocrit

◇ Current Result: 49.0 %



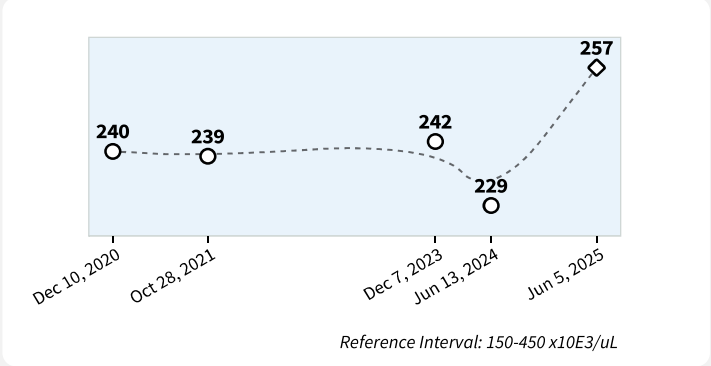
WBC

◇ Current Result: 5.5 x10E3/uL



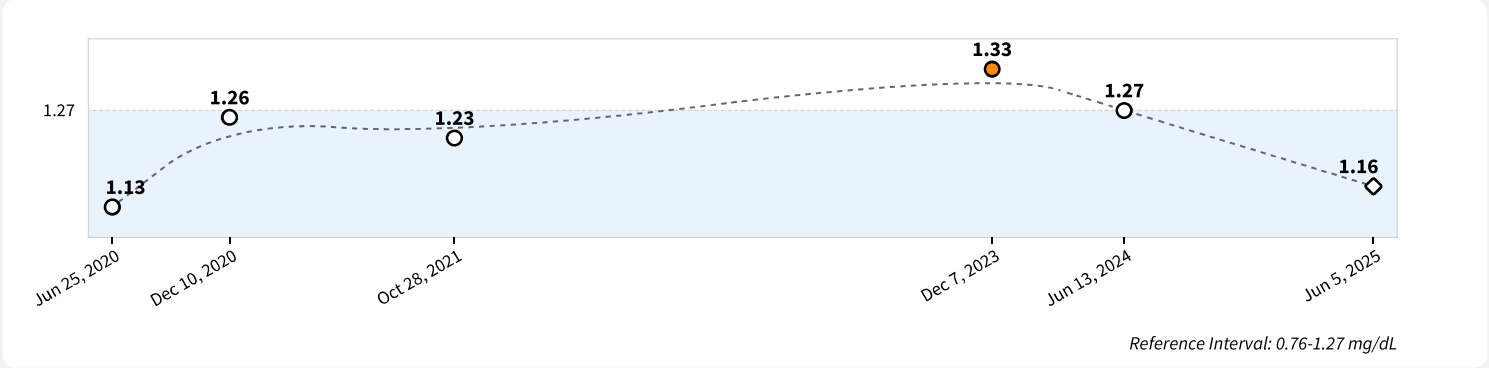
Platelets

◇ Current Result: 257 x10E3/uL



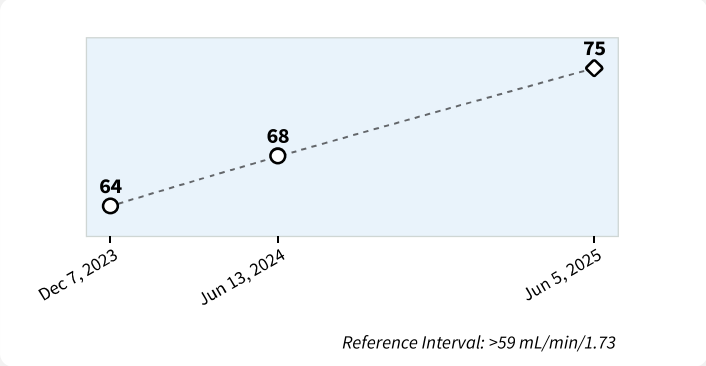
Creatinine

◇ Current Result: 1.16 mg/dL



eGFR

◇ Current Result: 75 mL/min/1.73



Cardiovascular Tests

Date	Total Chol.	TG	HDL-C	VLDL	LDL-C
06/05/2025†	106	31	51	10	45
10/26/2023†	99	27	54	9	36
10/28/2021	98	40	49	11	38
06/25/2020†	90	25	56	5	29
Ref. Interval	100-199	0-149	>39	5-40	0-99
Units	mg/dL	mg/dL	mg/dL	mg/dL	mg/dL

† Fasting