

Date Collected: 11/29/2023

Date Received: 11/29/2023

Date Reported: 12/12/2023

Fasting: No

Ordered Items: **Comp. Metabolic Panel (12); N-Methylhistamine, 24 Hr, U; Prostaglandin D2/Creatinine, U; Creatinine, 24-Hour Urine; Prostaglandin D2, serum; Tryptase; Chromogranin A; Histamine Determination, Urine; Histamine, Plasma; Factor VIII Activity; Drawing Fee**

General Comments & Additional Information

A courtesy copy of this report has been sent to 3107475908.  
Total Volume: 1950 ml

Date Collected: 11/29/2023

Comp. Metabolic Panel (12)

Test	Current Result and Flag		Previous Result and Date		Units	Reference Interval
▲ Glucose <sup>01</sup>	107	High	93	05/26/2023	mg/dL	70-99
BUN <sup>01</sup>	13		11	05/26/2023	mg/dL	6-20
Creatinine <sup>01</sup>	0.66		0.71	05/26/2023	mg/dL	0.57-1.00
eGFR	118		114	05/26/2023	mL/min/1.73	>59
BUN/Creatinine Ratio	20		15	05/26/2023		9-23
Sodium <sup>01</sup>	139		139	05/26/2023	mmol/L	134-144
Potassium <sup>01</sup>	4.1		4.1	05/26/2023	mmol/L	3.5-5.2
Chloride <sup>01</sup>	102		102	05/26/2023	mmol/L	96-106
Calcium <sup>01</sup>	9.5		9.8	05/26/2023	mg/dL	8.7-10.2
Protein, Total <sup>01</sup>	6.9		6.6	05/26/2023	g/dL	6.0-8.5
Albumin <sup>01</sup>	4.7		4.6*	05/26/2023	g/dL	3.9-4.9
Globulin, Total	2.2		2.0	05/26/2023	g/dL	1.5-4.5
A/G Ratio	2.1		2.3	05/26/2023		1.2-2.2
Bilirubin, Total <sup>01</sup>	0.3		0.5	05/26/2023	mg/dL	0.0-1.2
Alkaline Phosphatase <sup>01</sup>	57		48	05/26/2023	IU/L	44-121
AST (SGOT) <sup>01</sup>	28		22	05/26/2023	IU/L	0-40

\* Previous Reference Interval: (Albumin: 3.8-4.8 g/dL)

N-Methylhistamine, 24 Hr, U

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
▲ N-Methylhistamine, 24 Hr, U <sup>02</sup>	2693	High		mcg/g Cr	30-200

-----ADDITIONAL INFORMATION-----  
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

▲ Creatinine, 24 Hour, U <sup>03</sup>	1970	High		mg/24 h	603 - 1783
Collection Duration <sup>03</sup>	24			h	
Urine Volume <sup>03</sup>	1950			mL	
Creatinine Concent. 24 Hr, U <sup>03</sup>	101			mg/dL	

Date Collected: 11/29/2023

Prostaglandin D2/Creatinine, U

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Prostaglandin D2/Cr Ratio <sup>04</sup>	12 Reference Range : <53		ng/g	
Prostaglandin D2, urine <sup>04</sup>	8.7 This test was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration.		pg/mL	
Creatinine, Urine <sup>04</sup>	74		mg/dL	

Creatinine, 24-Hour Urine

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Creatinine, Urine <sup>01</sup>	93.0		mg/dL	Not Estab.
▲ Creatinine, Ur 24hr	1814 High		mg/24 hr	800-1800

Prostaglandin D2, serum

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Prostaglandin D2, serum <sup>04</sup>	3.2 This test was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration. Reference Range : 2.0 - 100		pg/mL	

Tryptase

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▲ Tryptase <sup>01</sup>	14.9 High		ug/L	2.2-13.2

Chromogranin A

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Chromogranin A <sup>A, 01</sup>	46.3 Chromogranin A performed by Thermofisher/BRAHMS KRYPTOR methodology Values obtained with different assay methods or kits cannot be used interchangeably.		ng/mL	0.0-101.8

Histamine Determination, Urine

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Histamine,ug/L,U <sup>A, 01</sup>	76007 **Results verified by repeat testing**		ug/L	Not Estab.
▲ Histamine,ug/24hr,U	148214 High		ug/24 hr	0-65

Histamine, Plasma

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Histamine, Plasma <sup>A, 01</sup>	0.34		ng/mL	<1.00

Date Collected: 11/29/2023

Factor VIII Activity

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Factor VIII Activity <sup>01</sup>	105		%	56-140

**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

**Comments**  
A: This test was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration.

**Performing Labs**  
01: BN - Labcorp Burlington, 1447 York Court, Burlington, NC 27215-3361 Dir: Sanjai Nagendra, MD  
02: ;V - Mayo Clinic Labs, 3050 Superior Drive Northwest, Rochester, MN 55905-1770 Dir: William Morice,  
03: ML - Mayo Clinic Labs Roch Main Cam, 200 First Street SW, Rochester, MN 55905-1170 Dir: William Morice,  
04: ES - Esoterix Inc, 4301 Lost Hills Road, Calabasas Hills, CA 91301-5358 Dir: Brian Poirier, MD  
For Inquiries, the physician may contact Branch: 800-859-6046 Lab: 800-762-4344

<b>Patient Details</b> <b>Carver, Lindsey</b> <b>2720 TRYON PINES DR, RALEIGH, NC, 27603</b>  Phone: <b>757-880-2206</b> Date of Birth: <b>03/26/1989</b> Age: <b>34</b> Sex: <b>Female</b> Patient ID: Alternate Patient ID:	<b>Physician Details</b> <b>K HERBST</b> <b>Karen L Herbst MD, PC</b> <b>240 S La Cienega Ste 200, Los Angeles, CA, 90211</b>  Phone: <b>310-882-5454</b> Account Number: <b>04115920</b> Physician ID: NPI: <b>1114977840</b>	<b>Specimen Details</b> Specimen ID: <b>333-141-5253-0</b> Control ID: <b>L2307785809</b> Alternate Control Number: <b>L2307785809</b> Date Collected: <b>11/29/2023 1530 Local</b> Date Received: <b>11/29/2023 0000 ET</b> Date Entered: <b>11/29/2023 1740 ET</b> Date Reported: <b>12/12/2023 1706 ET</b>
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