

Date Collected: 06/20/2023

Date Received: 06/20/2023

Date Reported: 06/23/2023

Fasting: Yes

Ordered Items: **CBC with Diff, Platelet, NLR; Lipid Panel With LDL/HDL Ratio; Hepatic Function Panel (7); Iron and TIBC; Cystatin C with eGFR; Hemoglobin A1c; C-Reactive Protein, Cardiac; Glucose; Ferritin; Apolipoprotein B; Venipuncture**

Date Collected: 06/20/2023

CBC with Diff, Platelet, NLR

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
WBC ⁰¹	4.2	3.6 02/10/2023	x10E3/uL	3.4-10.8
RBC ⁰¹	4.70	3.97 02/10/2023	x10E6/uL	4.14-5.80
Hemoglobin ⁰¹	15.0	13.3 02/10/2023	g/dL	13.0-17.7
Hematocrit ⁰¹	45.3	39.6 02/10/2023	%	37.5-51.0
MCV ⁰¹	96	100 02/10/2023	fL	79-97
MCH ⁰¹	31.9	33.5 02/10/2023	pg	26.6-33.0
MCHC ⁰¹	33.1	33.6 02/10/2023	g/dL	31.5-35.7
▼ RDW⁰¹	11.4 Low	12.0 02/10/2023	%	11.6-15.4
Platelets ⁰¹	153	140 02/10/2023	x10E3/uL	150-450
Neutrophils ⁰¹	59	58 02/10/2023	%	Not Estab.
Lymphs ⁰¹	26	27 02/10/2023	%	Not Estab.
Monocytes ⁰¹	12	11 02/10/2023	%	Not Estab.
Eos ⁰¹	2	3 02/10/2023	%	Not Estab.
Basos ⁰¹	1	1 02/10/2023	%	Not Estab.
Neutrophils (Absolute) ⁰¹	2.5	2.1 02/10/2023	x10E3/uL	1.4-7.0
Lymphs (Absolute) ⁰¹	1.1	1.0 02/10/2023	x10E3/uL	0.7-3.1
Neut/Lymph Ratio	2.3	2.1 02/10/2023	ratio	0.0-2.9
Published COVID-19 studies suggest: Low likelihood of severe COVID-19 disease progression 0.0-2.9 High likelihood of severe COVID-19 disease progression >4.9				
Monocytes(Absolute) ⁰¹	0.5	0.4 02/10/2023	x10E3/uL	0.1-0.9
Eos (Absolute) ⁰¹	0.1	0.1 02/10/2023	x10E3/uL	0.0-0.4
Baso (Absolute) ⁰¹	0.0	0.0 02/10/2023	x10E3/uL	0.0-0.2
Immature Granulocytes ⁰¹	0	0 02/10/2023	%	Not Estab.
Immature Grans (Abs) ⁰¹	0.0	0.0 02/10/2023	x10E3/uL	0.0-0.1

Lipid Panel With LDL/HDL Ratio

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▲ Cholesterol, Total⁰¹	224 High	188 02/10/2023	mg/dL	100-199
Triglycerides ⁰¹	122	101 02/10/2023	mg/dL	0-149
HDL Cholesterol ⁰¹	72	66 02/10/2023	mg/dL	>39
VLDL Cholesterol Cal	21	18 02/10/2023	mg/dL	5-40
▲ LDL Chol Calc (NIH)	131 High	104 02/10/2023	mg/dL	0-99
LDL/HDL Ratio	1.8	1.6 02/10/2023	ratio	0.0-3.6

Please Note:⁰¹

LDL/HDL Ratio
Men Women

Lipid Panel With LDL/HDL Ratio (Cont.)

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

Hepatic Function Panel (7)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Protein, Total ⁰¹	6.6	6.1 02/10/2023	g/dL	6.0-8.5
Albumin ⁰¹	4.2	4.0 02/10/2023	g/dL	3.8-4.8
Bilirubin, Total ⁰¹	0.5	0.5 02/10/2023	mg/dL	0.0-1.2
Bilirubin, Direct ⁰¹	0.14		mg/dL	0.00-0.40
Alkaline Phosphatase ⁰¹	99	96 02/10/2023	IU/L	44-121
AST (SGOT) ⁰¹	37	37 02/10/2023	IU/L	0-40
ALT (SGPT) ⁰¹	26	22 02/10/2023	IU/L	0-44

Iron and TIBC

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Iron Bind.Cap.(TIBC)	319		ug/dL	250-450
UIBC ⁰¹	243		ug/dL	111-343
Iron ⁰¹	76		ug/dL	38-169
Iron Saturation	24		%	15-55

Cystatin C with eGFR

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Cystatin C ⁰²	0.89		mg/L	0.72-1.16
eGFR	87		mL/min/1.73	>59

Hemoglobin A1c

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Hemoglobin A1c ⁰¹	5.6	5.5 02/10/2023	%	4.8-5.6

Please Note:⁰¹

Prediabetes: 5.7 - 6.4
 Diabetes: >6.4
 Glycemic control for adults with diabetes: <7.0

C-Reactive Protein, Cardiac

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
C-Reactive Protein, Cardiac ⁰¹	0.87	0.44 02/10/2023	mg/L	0.00-3.00
Relative Risk for Future Cardiovascular Event				
Low <1.00				
Average 1.00 - 3.00				
High >3.00				

Glassner, LeonardPatient ID: **WMH22079**
Specimen ID: **171-494-2640-0**DOB: **09/09/1952**Age: **70**
Sex: **Male****Patient Report**Account Number: **21025370**
Ordering Physician: **D FINK**Date Collected: **06/20/2023****Glucose**

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Glucose ⁰¹	89	85 03/03/2023	mg/dL	70-99

Ferritin

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Ferritin ⁰¹	95		ng/mL	30-400

Apolipoprotein B

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▲ Apolipoprotein B ⁰¹	95 High	81 02/10/2023	mg/dL	<90
		Desirable < 90		
		Borderline High 90 - 99		
		High 100 - 130		
		Very High >130		

ASCVD RISK CATEGORY	THERAPEUTIC TARGET APO B (mg/dL)
Very High Risk	<80 (if extreme risk <70)
High Risk	<90
Moderate Risk	<90

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: SO - Labcorp San Diego 13112 Evening Creek Dr So Ste 200, San Diego, CA, 92128-4108 Dir: Jenny Galloway, MD
 02: 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: 858-668-3700

Patient Details

Glassner, Leonard
3877 PELL PL UNIT 420, SAN DIEGO, CA, 92130

Phone: **858-751-9345**
 Date of Birth: **09/09/1952**
 Age: **70**
 Sex: **Male**
 Patient ID: **WMH22079**
 Alternate Patient ID: **WMH22079**

Physician Details

D FINK
Marek Health
35 W Huron St Ste 1000, Pontiac, MI, 48342

Phone: **877-572-2582**
 Account Number: **21025370**
 Physician ID: **1891814521**
 NPI: **1891814521**

Specimen Details

Specimen ID: **171-494-2640-0**
 Control ID: **48621820**
 Alternate Control Number: **48621820**
 Date Collected: **06/20/2023 1053 Local**
 Date Received: **06/20/2023 0000 ET**
 Date Entered: **06/20/2023 1655 ET**
 Date Reported: **06/23/2023 0635 ET**