

Date Collected: 06/02/2023

Date Received: 06/02/2023

Date Reported: 06/03/2023

Fasting: Yes

Ordered Items: CMP14+LP+2AC+CBC/D/Plt+TSH+...; Prostate-Specific Ag; Venipuncture

Date Collected: 06/02/2023

CMP14+LP+2AC+CBC/D/Plt+TSH+...

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Chemistries ⁰¹				
▲ Glucose ⁰¹	111 High	104* 05/09/2022	mg/dL	70-99
Hemoglobin A1c ⁰¹	5.5	5.6 05/09/2022	%	4.8-5.6
Please Note: ⁰¹	Prediabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0			
BUN ⁰¹	18	16 05/09/2022	mg/dL	6-24
Creatinine ⁰¹	1.19	1.16 05/09/2022	mg/dL	0.76-1.27
eGFR	71	73 05/09/2022	mL/min/1.73	>59
BUN/Creatinine Ratio	15	14 05/09/2022		9-20
Sodium ⁰¹	140	141 05/09/2022	mmol/L	134-144
Potassium ⁰¹	4.3	4.5 05/09/2022	mmol/L	3.5-5.2
Chloride ⁰¹	102	102 05/09/2022	mmol/L	96-106
Carbon Dioxide, Total ⁰¹	22	22 05/09/2022	mmol/L	20-29
Calcium ⁰¹	9.4	9.5 05/09/2022	mg/dL	8.7-10.2
Protein, Total ⁰¹	7.1	7.0 05/09/2022	g/dL	6.0-8.5
Albumin ⁰¹	4.8	4.9 05/09/2022	g/dL	3.8-4.9
Globulin, Total	2.3	2.1 05/09/2022	g/dL	1.5-4.5
A/G Ratio	2.1	2.3 05/09/2022		1.2-2.2
Bilirubin, Total ⁰¹	0.4	0.4 05/09/2022	mg/dL	0.0-1.2
Bilirubin, Direct ⁰¹	0.12		mg/dL	0.00-0.40
Alkaline Phosphatase ⁰¹	71	56 05/09/2022	IU/L	44-121
AST (SGOT) ⁰¹	26	29 05/09/2022	IU/L	0-40
ALT (SGPT) ⁰¹	11	13 05/09/2022	IU/L	0-44
Iron Bind.Cap.(TIBC)	257	247 07/07/2020	ug/dL	250-450
UIBC ⁰¹	165	115 07/07/2020	ug/dL	111-343
Iron ⁰¹	92	113 05/09/2022	ug/dL	38-169
Iron Saturation	36	53 07/07/2020	%	15-55
⁰¹				
Lipids ⁰¹				
▲ Cholesterol, Total ⁰¹	374 High	369 05/09/2022	mg/dL	100-199
Triglycerides ⁰¹	87	73 05/09/2022	mg/dL	0-149
HDL Cholesterol ⁰¹	71	70 05/09/2022	mg/dL	>39
VLDL Cholesterol Cal	13	10 05/09/2022	mg/dL	5-40
▲ LDL Chol Calc (NIH)	290 High	289 05/09/2022	mg/dL	0-99

Comment:

Possible Familial Hypercholesterolemia. FH should be suspected when fasting LDL cholesterol is above 189 mg/dL or non-HDL cholesterol

CMP14+LP+2AC+CBC/D/Plt+TSH+... (Cont.)

is above 219 mg/dL. A family history of high cholesterol and heart disease in 1st degree relatives should be collected. J Clin Lipidol 2011;5:133-140

▲ T. Chol/HDL Ratio	5.3	High	5.3	05/09/2022	ratio	0.0-5.0
Please Note: ⁰¹						
T. Chol/HDL Ratio						
Men Women						
1/2 Avg. Risk 3.4 3.3						
Avg. Risk 5.0 4.4						
2X Avg. Risk 9.6 7.1						
3X Avg. Risk 23.4 11.0						
. ⁰¹						
Thyroid ⁰¹						
▲ TSH ⁰¹	4.510	High	5.310	05/09/2022	uIU/mL	0.450-4.500
. ⁰¹						
CBC, Platelet Ct, and Diff ⁰¹						
WBC ⁰¹	6.8		5.8	05/09/2022	x10E3/uL	3.4-10.8
RBC ⁰¹	5.24		5.11	05/09/2022	x10E6/uL	4.14-5.80
Hemoglobin ⁰¹	15.8		15.5	05/09/2022	g/dL	13.0-17.7
Hematocrit ⁰¹	47.8		45.8	05/09/2022	%	37.5-51.0
MCV ⁰¹	91		90	05/09/2022	fL	79-97
MCH ⁰¹	30.2		30.3	05/09/2022	pg	26.6-33.0
MCHC ⁰¹	33.1		33.8	05/09/2022	g/dL	31.5-35.7
RDW ⁰¹	13.5		13.8	05/09/2022	%	11.6-15.4
Platelets ⁰¹	260		234	05/09/2022	x10E3/uL	150-450
Neutrophils ⁰¹	51		50	05/09/2022	%	Not Estab.
Lymphs ⁰¹	38		39	05/09/2022	%	Not Estab.
Monocytes ⁰¹	8		9	05/09/2022	%	Not Estab.
Eos ⁰¹	2		1	05/09/2022	%	Not Estab.
Basos ⁰¹	1		1	05/09/2022	%	Not Estab.
Neutrophils (Absolute) ⁰¹	3.5		2.9	05/09/2022	x10E3/uL	1.4-7.0
Lymphs (Absolute) ⁰¹	2.6		2.3	05/09/2022	x10E3/uL	0.7-3.1
Monocytes(Absolute) ⁰¹	0.5		0.5	05/09/2022	x10E3/uL	0.1-0.9
Eos (Absolute) ⁰¹	0.1		0.1	05/09/2022	x10E3/uL	0.0-0.4
Baso (Absolute) ⁰¹	0.1		0.0	05/09/2022	x10E3/uL	0.0-0.2
Immature Granulocytes ⁰¹	0		0	05/09/2022	%	Not Estab.
Immature Grans (Abs) ⁰¹	0.0		0.0	05/09/2022	x10E3/uL	0.0-0.1

* Previous Reference Interval: (Glucose: 65-99 mg/dL)

Prostate-Specific Ag

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Prostate Specific Ag ⁰¹	0.7	0.5 05/09/2022	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				

Prostate-Specific Ag (Cont.)

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.

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
For Inquiries, the physician may contact Branch: 314-506-6600 Lab: 800-282-7300

Patient Details

Blackford, Michael B
9805 BRADFORD CT, SAINT LOUIS, MO,
63119

Phone: **314-402-7086**
Date of Birth: **07/16/1964**
Age: **58**
Sex: **Male**
Patient ID: **0000**
Alternate Patient ID:

Physician Details

N MAYER
H/H Health LCA WELLNESS VERIFD
3660 South Geyer Rd., Ste 100, SAINT LOUIS,
MO, 63127

Phone: **314-845-8302**
Account Number: **24408320**
Physician ID:
NPI: **1104075597**

Specimen Details

Specimen ID: **153-305-3055-0**
Control ID: **40055808303**
Alternate Control Number:
Date Collected: **06/02/2023 0809 Local**
Date Received: **06/02/2023 0000 ET**
Date Entered: **06/02/2023 1308 ET**
Date Reported: **06/03/2023 0636 ET**