

Specimen Number	Patient ID	Control Number	Account Number	Account Phone Number	Route
Patient Last Name			Account Address		
Patient First Name		Patient Middle Name			
Patient SS#	Patient Phone	Total Volume			
Age (Y/M/D)	Date of Birth	Sex	Fasting		
Patient Address			Additional Information		
Date and Time Collected	Date Entered	Date and Time Reported	Physician Name	NPI	Physician ID

Tests Ordered

CBC With Differential/Platelet; Comp. Metabolic Panel (14); Iron and TIBC; Vitamin B12 and Folate; Vitamin D, 25-Hydroxy; Sedimentation Rate-Westergren; Ferritin, Serum; C-Reactive Protein, Quant; Drawing Fee

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
CBC With Differential/Platelet					
WBC	7.9		x10E3/uL	3.4 - 10.8	01
RBC	4.45		x10E6/uL	3.77 - 5.28	01
Hemoglobin	14.5		g/dL	11.1 - 15.9	01
Hematocrit	42.5		%	34.0 - 46.6	01
MCV	96		fL	79 - 97	01
MCH	32.6		pg	26.6 - 33.0	01
MCHC	34.1		g/dL	31.5 - 35.7	01
RDW	13.1		%	12.3 - 15.4	01
Platelets	243		x10E3/uL	150 - 379	01
Neutrophils	63		%		01
Lymphs	29		%		01
Monocytes	5		%		01
Eos	2		%		01
Basos	1		%		01
Neutrophils (Absolute)	5.0		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	2.3		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.4		x10E3/uL	0.1 - 0.9	01
Eos (Absolute)	0.2		x10E3/uL	0.0 - 0.4	01
Baso (Absolute)	0.1		x10E3/uL	0.0 - 0.2	01
Immature Granulocytes	0		%		01
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01

Comp. Metabolic Panel (14)					
Glucose, Serum	99		mg/dL	65 - 99	01
BUN	16		mg/dL	6 - 24	01
Creatinine, Serum	0.88		mg/dL	0.57 - 1.00	01
eGFR If NonAfricn Am	99		mL/min/1.73	>59	
eGFR If Africn Am	114		mL/min/1.73	>59	
BUN/Creatinine Ratio	18			9 - 23	
Sodium, Serum	139		mmol/L	134 - 144	01
Potassium, Serum	4.6		mmol/L	3.5 - 5.2	01
Chloride, Serum	100		mmol/L	97 - 108	01

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Carbon Dioxide, Total	24		mmol/L	18 - 29	01
Calcium, Serum	9.1		mg/dL	8.7 - 10.2	01
Protein, Total, Serum	6.7		g/dL	6.0 - 8.5	01
Albumin, Serum	4.7		g/dL	3.5 - 5.5	01
Globulin, Total	2.0		g/dL	1.5 - 4.5	
A/G Ratio	2.4			1.1 - 2.5	
Bilirubin, Total	0.4		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	57		IU/L	39 - 117	01
AST (SGOT)	19		IU/L	0 - 40	01
ALT (SGPT)	18		IU/L	0 - 32	01

Iron and TIBC

Iron Bind.Cap. (TIBC)	371		ug/dL	250 - 450	
UIBC	265		ug/dL	150 - 375	01
Iron, Serum	106		ug/dL	35 - 155	01
Iron Saturation	29		%	15 - 55	

Vitamin B12 and Folate

Vitamin B12	604		pg/mL	211 - 946	01
Folate (Folic Acid), Serum	12.3		ng/mL	>3.0	01

Note:

A serum folate concentration of less than 3.1 ng/mL is considered to represent clinical deficiency.

Vitamin D, 25-Hydroxy

46.5 ng/mL 30.0 - 100.0 01

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.

Sedimentation Rate-Westergren

2 mm/hr 0 - 32 01

Ferritin, Serum

32 ng/mL 15 - 150 01

C-Reactive Protein, Quant

0.1 mg/L 0.0 - 4.9 01

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Phone:

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