

Patient ID: Specimen ID:

DOB:  
Age:  
Sex:

## Patient Report

Ordering Physician:



Ordered Items: **CBC With Differential/Platelet; Comp. Metabolic Panel (14); Urinalysis, Complete; Lipid Panel; Thyroid Panel With TSH; Vitamin D, 25-Hydroxy; Hgb A1c with eAG Estimation**

Date Collected:

Date Received:

Date Reported:

Fasting:

### CBC With Differential/Platelet

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
WBC <sup>01</sup>	6.6		x10E3/uL	3.4-10.8
RBC <sup>01</sup>	5.23		x10E6/uL	4.14-5.80
Hemoglobin <sup>01</sup>	16.0		g/dL	13.0-17.7
Hematocrit <sup>01</sup>	46.7		%	37.5-51.0
MCV <sup>01</sup>	89		fL	79-97
MCH <sup>01</sup>	30.6		pg	26.6-33.0
MCHC <sup>01</sup>	34.3		g/dL	31.5-35.7
RDW <sup>01</sup>	13.9		%	11.6-15.4
Platelets <sup>01</sup>	307		x10E3/uL	150-450
Neutrophils <sup>01</sup>	47		%	Not Estab.
Lymphs <sup>01</sup>	34		%	Not Estab.
Monocytes <sup>01</sup>	10		%	Not Estab.
Eos <sup>01</sup>	8		%	Not Estab.
Basos <sup>01</sup>	1		%	Not Estab.
Neutrophils (Absolute) <sup>01</sup>	3.1		x10E3/uL	1.4-7.0
Lymphs (Absolute) <sup>01</sup>	2.2		x10E3/uL	0.7-3.1
Monocytes(Absolute) <sup>01</sup>	0.7		x10E3/uL	0.1-0.9
<b>Eos (Absolute)<sup>01</sup></b>	<b>0.1</b>		<b>x10E3/uL</b>	<b>0.0-0.4</b>
Baso (Absolute) <sup>01</sup>	<b>0.1</b>		<b>x10E3/uL</b>	<b>0.0-0.2</b>
Immature Granulocytes <sup>01</sup>	0		%	Not Estab.
Immature Grans (Abs) <sup>01</sup>	0.0		x10E3/uL	0.0-0.1

### Comp. Metabolic Panel (14)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Glucose <sup>01</sup>	99		mg/dL	65-99
BUN <sup>01</sup>	14		mg/dL	6-20
Creatinine <sup>01</sup>	0.98		mg/dL	0.76-1.27
eGFR If NonAfricn Am	99		mL/min/1.73	>59
eGFR If Africn Am	114		mL/min/1.73	>59
<p><b>**In accordance with recommendations from the NKF-ASN Task force,**</b>            Labcorp is in the process of updating its eGFR calculation to the            2021 CKD-EPI creatinine equation that estimates kidney function            without a race variable.</p>				
BUN/Creatinine Ratio	14			9-20
Sodium <sup>01</sup>	143		mmol/L	134-144
Potassium <sup>01</sup>	5.2		mmol/L	3.5-5.2
Chloride <sup>01</sup>	104		mmol/L	96-106
Carbon Dioxide, Total <sup>01</sup>	26		mmol/L	20-29
Calcium <sup>01</sup>	10.1		mg/dL	8.7-10.2



**Final Report** Page 1 of 3

Patient ID: Specimen ID:

DOB:  
Age:  
Sex:

## Patient Report

Ordering Physician:



### Comp. Metabolic Panel (14) (Cont.)

Protein, Total <sup>01</sup>	6.8	g/dL	6.0-8.5
Albumin <sup>01</sup>	4.5	g/dL	4.0-5.0
Globulin, Total	2.3	g/dL	1.5-4.5
A/G Ratio	2.0		1.2-2.2
Bilirubin, Total <sup>01</sup>	0.2	mg/dL	0.0-1.2
Alkaline Phosphatase <sup>01</sup>	56	IU/L	44-121
**Please note reference interval change**			
AST (SGOT) <sup>01</sup>	32	IU/L	0-40
ALT (SGPT) <sup>01</sup>	25	IU/L	0-44

### Urinalysis, Complete

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Urinalysis Gross Exam <sup>01</sup>				
Specific Gravity <sup>01</sup>	1.013			1.005-1.030
pH <sup>01</sup>	6.5			5.0-7.5
Urine-Color <sup>01</sup>	Yellow			Yellow
Appearance <sup>01</sup>	Clear			Clear
WBC Esterase <sup>01</sup>	Negative			Negative
Protein <sup>01</sup>	Negative			Negative/Trace
Glucose <sup>01</sup>	Negative			Negative
Ketones <sup>01</sup>	Negative			Negative
Occult Blood <sup>01</sup>	Negative			Negative
Bilirubin <sup>01</sup>	Negative			Negative
Urobilinogen, Semi-Qn <sup>01</sup>	0.2		mg/dL	0.2-1.0
Nitrite, Urine <sup>01</sup>	Negative			Negative
Microscopic Examination <sup>01</sup>	Microscopic follows if indicated.			
Microscopic Examination <sup>01</sup>	See below: Microscopic was indicated and was performed.			
WBC <sup>01</sup>	None seen		/hpf	0 - 5
RBC <sup>01</sup>	None seen		/hpf	0 - 2
Epithelial Cells (non renal) <sup>01</sup>	None seen		/hpf	0 - 10
Casts <sup>01</sup>	None seen		/lpf	None seen
Bacteria <sup>01</sup>	None seen			None seen/Few

### Lipid Panel

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Cholesterol, Total <sup>01</sup>	162		mg/dL	100-199
Triglycerides <sup>01</sup>	40		mg/dL	0-149
HDL Cholesterol <sup>01</sup>	64		mg/dL	>39
VLDL Cholesterol Cal	9		mg/dL	5-40
LDL Chol Calc (NIH)	89		mg/dL	0-99

Patient ID: Specimen ID:

DOB:  
Age:  
Sex:

## Patient Report

Ordering Physician:



### Thyroid Panel With TSH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
TSH <sup>01</sup>	1.440		uIU/mL	0.450-4.500
Thyroxine (T4) <sup>01</sup>	5.9		ug/dL	4.5-12.0
T3 Uptake <sup>01</sup>	25		%	24-39
Free Thyroxine Index	1.5			1.2-4.9

### Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Vitamin D, 25-Hydroxy <sup>01</sup>	36.3		ng/mL	30.0-100.0
<p>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).</p> <p>1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.</p> <p>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.</p>				

### Hgb A1c with eAG Estimation

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Hemoglobin A1c <sup>01</sup>	5.1		%	4.8-5.6
Please Note: <sup>01</sup>	<p>Prediabetes: 5.7 - 6.4 Diabetes: &gt;6.4 Glycemic control for adults with diabetes: &lt;7.0</p>			
Estim. Avg Glu (eAG)	100		mg/dL	

#### Icon Legend

▲ Out of reference range    ■ Critical or Alert

#### Performing Labs

#### Patient Details

Phone:  
Date of Birth: Age:  
Sex:  
Patient ID:  
Alternate Patient ID:

#### Physician Details

Phone:  
Physician ID:  
NPI:

#### Specimen Details

Specimen ID:  
Control ID:  
Alternate Control Number:  
Date Collected:  
Date Received:  
Date Entered:  
Date Reported:  
Rte:

