

Sample Report

Patient ID:
Specimen ID: 000-000-000-0

DOB: 01/01/1964

Age: 57
Sex: Female

Patient Report

Account Number: 00000000
Ordering Physician: Dr Doe



Ordered Items: **CBC With Differential/Platelet; Comp. Metabolic Panel (14); Urinalysis (No Micro); LP+Non HDL Cholesterol; Iron and TIBC; Hemoglobin A1c; Thyroxine (T4) Free, Direct; TSH; Reverse T3, Serum; Vitamin D, 25-Hydroxy; Homocyst(e)ine; Uric Acid; Phosphorus; LDH; GGT; Thyroxine (T4); T3 Uptake; Triiodothyronine (T3); Thyroid Antibodies; Magnesium; Fibrinogen Activity; Ferritin; C-Reactive Protein, Quant; Triiodothyronine (T3), Free; Venipuncture**

Date Collected: 01/11/2022 Date Received: 01/11/2022 Date Reported: 01/20/2022 Fasting: No

CBC With Differential/Platelet

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
WBC ⁰¹	7.3		x10E3/uL	3.4-10.8
RBC ⁰¹	4.40		x10E6/uL	3.77-5.28
Hemoglobin ⁰¹	13.0		g/dL	11.1-15.9
Hematocrit ⁰¹	39.2		%	34.0-46.6
MCV ⁰¹	89		fL	79-97
MCH ⁰¹	29.5		pg	26.6-33.0
MCHC ⁰¹	33.2		g/dL	31.5-35.7
RDW ⁰¹	12.3		%	11.7-15.4
Platelets ⁰¹	236		x10E3/uL	150-450
Neutrophils ⁰¹	52		%	Not Estab.
Lymphs ⁰¹	36		%	Not Estab.
Monocytes ⁰¹	9		%	Not Estab.
Eos ⁰¹	2		%	Not Estab.
Basos ⁰¹	1		%	Not Estab.
Neutrophils (Absolute) ⁰¹	3.7		x10E3/uL	1.4-7.0
Lymphs (Absolute) ⁰¹	2.7		x10E3/uL	0.7-3.1
Monocytes(Absolute) ⁰¹	0.7		x10E3/uL	0.1-0.9
Eos (Absolute) ⁰¹	0.1		x10E3/uL	0.0-0.4
Baso (Absolute) ⁰¹	0.1		x10E3/uL	0.0-0.2
Immature Granulocytes ⁰¹	0		%	Not Estab.
Immature Grans (Abs) ⁰¹	0.0		x10E3/uL	0.0-0.1

Comp. Metabolic Panel (14)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▲ Glucose⁰¹	105 High		mg/dL	65-99
BUN ⁰¹	20		mg/dL	6-24
Creatinine ⁰¹	0.70		mg/dL	0.57-1.00
eGFR If NonAfricn Am	96		mL/min/1.73	>59
eGFR If Africn Am	111		mL/min/1.73	>59
In accordance with recommendations from the NKF-ASN Task force, 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.				
▲ BUN/Creatinine Ratio	29 High			9-23
Sodium ⁰¹	140		mmol/L	134-144
Potassium ⁰¹	4.9		mmol/L	3.5-5.2
Chloride ⁰¹	102		mmol/L	96-106



Date Created and Stored 01/20/22 1310 ET **Final Report** Page 1 of 5

Sample Report

Patient ID:
Specimen ID: 000-000-0000-0

DOB: 01/01/1964

Age: 57
Sex: Female

Patient Report

Account Number: 00000000
Ordering Physician: Dr Doe



Comp. Metabolic Panel (14) (Cont.)

Test	Current Result and Flag	Units	Reference Interval
Carbon Dioxide, Total ⁰¹	26	mmol/L	20-29
Calcium ⁰¹	10.0	mg/dL	8.7-10.2
Protein, Total ⁰¹	7.4	g/dL	6.0-8.5
▲ Albumin⁰¹	5.0 High	g/dL	3.8-4.9
Globulin, Total	2.4	g/dL	1.5-4.5
A/G Ratio	2.1		1.2-2.2
Bilirubin, Total ⁰¹	<0.2	mg/dL	0.0-1.2
Alkaline Phosphatase ⁰¹	87	IU/L	44-121
Please note reference interval change			
AST (SGOT) ⁰¹	21	IU/L	0-40
ALT (SGPT) ⁰¹	25	IU/L	0-32

Urinalysis (No Micro)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Specific Gravity ⁰¹	1.009			1.005-1.030
pH ⁰¹	6.5			5.0-7.5
Urine-Color ⁰¹	Yellow			Yellow
Appearance ⁰¹	Clear			Clear
▶ WBC Esterase⁰¹	Trace Abnormal			Negative
Protein ⁰¹	Negative			Negative/Trace
Glucose ⁰¹	Negative			Negative
Ketones ⁰¹	Negative			Negative
Occult Blood ⁰¹	Negative			Negative
Bilirubin ⁰¹	Negative			Negative
Urobilinogen, Semi-Qn ⁰¹	0.2		mg/dL	0.2-1.0
Nitrite, Urine ⁰¹	Negative			Negative

LP+Non HDL Cholesterol

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▲ Cholesterol, Total⁰¹	260 High		mg/dL	100-199
▲ Triglycerides⁰¹	299 High		mg/dL	0-149
HDL Cholesterol ⁰¹	41		mg/dL	>39
▲ VLDL Cholesterol Cal	56 High		mg/dL	5-40
▲ LDL Chol Calc (NIH)	163 High		mg/dL	0-99
▲ T. Chol/HDL Ratio	6.3 High		ratio	0.0-4.4

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	

▲ Non-HDL Cholesterol	219 High		mg/dL	0-129
------------------------------	-----------------	--	-------	-------

Sample Report

Patient ID:
Specimen ID: 000-000-0000-0

DOB: **01/01/1964**

Age: **57**
Sex: **Female**

Patient Report

Account Number: **00000000**
Ordering Physician: **Dr Doe**



Iron and TIBC

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Iron Bind.Cap.(TIBC)	379		ug/dL	250-450
UIBC ⁰¹	307		ug/dL	131-425
Iron ⁰¹	72		ug/dL	27-159
Iron Saturation	19		%	15-55

Hemoglobin A1c

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Hemoglobin A1c ⁰¹	5.1		%	4.8-5.6

Please Note:⁰¹

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

Thyroxine (T4) Free, Direct

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ T4,Free(Direct) ⁰¹	0.80 Low		ng/dL	0.82-1.77

TSH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▲ TSH ⁰¹	10.500 High		uIU/mL	0.450-4.500

Reverse T3, Serum

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ Reverse T3, Serum ^{A,02}	8.8 Low		ng/dL	9.2-24.1

Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ Vitamin D, 25-Hydroxy ⁰¹	12.2 Low		ng/mL	30.0-100.0

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.

Homocyst(e)ine

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Homocyst(e)ine ⁰¹	9.3		umol/L	0.0-14.5



Date Created and Stored 01/20/22 1310 ET **Final Report** Page 3 of 5

Sample Report

Patient ID:
Specimen ID: 000-000-0000-0

DOB: 01/01/1964

Age: 57
Sex: Female

Patient Report

Account Number: 00000000
Ordering Physician: Dr Doe



Uric Acid

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Uric Acid ⁰¹	5.3		mg/dL	3.0-7.2

Therapeutic target for gout patients: <6.0
Please note reference interval change

Phosphorus

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Phosphorus ⁰¹	3.6		mg/dL	3.0-4.3

LDH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
LDH ⁰¹	142		IU/L	119-226

GGT

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
GGT ⁰¹	18		IU/L	0-60

Thyroxine (T4)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Thyroxine (T4) ⁰¹	4.6		ug/dL	4.5-12.0

T3 Uptake

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ T3 Uptake ⁰¹	22 Low		%	24-39
▼ Free Thyroxine Index	1.0 Low			1.2-4.9

Triiodothyronine (T3)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Triiodothyronine (T3) ⁰¹	93		ng/dL	71-180

Thyroid Antibodies

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Thyroid Peroxidase (TPO) Ab ⁰¹	<8		IU/mL	0-34
Thyroglobulin Antibody ⁰¹	<1.0		IU/mL	0.0-0.9

Thyroglobulin Antibody measured by Beckman Coulter Methodology

Magnesium

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Magnesium ⁰¹	2.3		mg/dL	1.6-2.3

Fibrinogen Activity

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Fibrinogen Activity ⁰¹	375		mg/dL	193-507

Sample Report

Patient ID:
Specimen ID: 000-000-0000-0

DOB: 01/01/1964

Age: 57
Sex: Female

Patient Report

Account Number: 00000000
Ordering Physician: Dr Doe



Ferritin

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Ferritin ⁰¹	120		ng/mL	15-150

C-Reactive Protein, Quant

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
C-Reactive Protein, Quant ⁰¹	5		mg/L	0-10

Triiodothyronine (T3), Free

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Triiodothyronine (T3), Free ⁰¹	2.5		pg/mL	2.0-4.4

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: 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 can contact Branch: 800-762-4344 Lab: 858-668-3700

PatientDetails

Sample Report

Phone: 000-000-0000
Date of Birth: 01/01/1964
Age: 57
Sex: Female
Patient ID:
Alternate Patient ID:

Physician Details

Dr Doe
Evexia Diagnostics Inc
18 Titus Rd, WASHINGTON DEPOT, CT, 06794

Phone: 888-852-2723
Account Number: 00000000
Physician ID:
NPI:000000000000

Specimen Details

Specimen ID: 000-0000-000-00
Control ID:
Alternate Control Number:
Date Collected: 01/11/2022 1412 Local
Date Received: 01/11/2022 0000 ET
Date Entered: 01/11/2022 1559 ET
Date Reported: 01/20/2022 1306 ET
Rte: 00

