

Labcorp

Patient Name:
 Patient Phone:
 Date of Birth (Age):
 Sex:
 Referring Dr (NPI #):
 Patient ID:
 Specimen ID:

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General Comments and Additional Information

Test(s) 120252-Coenzyme Q10, Total was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration.

Fasting: Yes

Total Vol:

Source:

Result Name	Flag	Result	Range/Units	Status	Lab
005009 CBC With Differential/Platelet					
WBC		5.4	3.4-10.8 / x10E3/uL	Final	01
RBC		4.53	3.77-5.28 / x10E6/uL	Final	01
Hemoglobin		14.4	11.1-15.9 / g/dL	Final	01
Hematocrit		43.3	34.0-46.6 / %	Final	01
MCV		96	79-97 / fL	Final	01
MCH		31.8	26.6-33.0 / pg	Final	01
MCHC		33.3	31.5-35.7 / g/dL	Final	01
RDW		12.4	11.7-15.4 / %	Final	01
Platelets		338	150-450 / x10E3/uL	Final	01
Neutrophils		51	Not Estab. / %	Final	01
Lymphs		35	Not Estab. / %	Final	01
Monocytes		7	Not Estab. / %	Final	01
Eos		6	Not Estab. / %	Final	01
Basos		1	Not Estab. / %	Final	01
Neutrophils (Absolute)		2.7	1.4-7.0 / x10E3/uL	Final	01
Lymphs (Absolute)		1.9	0.7-3.1 / x10E3/uL	Final	01

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Monocytes(Absolute)		0.4	0.1-0.9 / x10E3/uL	Final	01
Eos (Absolute)		0.3	0.0-0.4 / x10E3/uL	Final	01
Baso (Absolute)		0.1	0.0-0.2 / x10E3/uL	Final	01
Immature Granulocytes		0	Not Estab. / %	Final	01
Immature Grans (Abs)		0.0	0.0-0.1 / x10E3/uL	Final	01

322000 Comp. Metabolic Panel (14)

Glucose		96	70-99 / mg/dL	Final	01
BUN		10	6-24 / mg/dL	Final	01
Creatinine		0.67	0.57-1.00 / mg/dL	Final	01
eGFR		102	>59 / mL/min/1.73	Final	01
BUN/Creatinine Ratio		15	9-23	Final	01
Sodium		143	134-144 / mmol/L	Final	01
Potassium		4.7	3.5-5.2 / mmol/L	Final	01
Chloride		103	96-106 / mmol/L	Final	01
Carbon Dioxide, Total		26	20-29 / mmol/L	Final	01
Calcium		9.9	8.7-10.2 / mg/dL	Final	01
Protein, Total		6.7	6.0-8.5 / g/dL	Final	01
Albumin		4.8	3.8-4.9 / g/dL	Final	01
Globulin, Total		1.9	1.5-4.5 / g/dL	Final	01
A/G Ratio	Above High Normal	2.5	1.2-2.2	Final	01
Bilirubin, Total	Above High Normal	1.6	0.0-1.2 / mg/dL	Final	01
Alkaline Phosphatase		83	44-121 / IU/L	Final	01
AST (SGOT)		22	0-40 / IU/L	Final	01
ALT (SGPT)		11	0-32 / IU/L	Final	01

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003772 Urinalysis, Complete

Specific Gravity		1.009	1.005-1.030	Final	01
pH		7.0	5.0-7.5	Final	01
Urine-Color		Yellow	Yellow	Final	01
Appearance		Clear	Clear	Final	01
WBC Esterase	Abnormal	Trace	Negative	Final	01
Protein		Negative	Negative/Trace	Final	01
Glucose		Negative	Negative	Final	01
Ketones		Negative	Negative	Final	01
Occult Blood		Negative	Negative	Final	01
Bilirubin		Negative	Negative	Final	01
Urobilinogen, Semi-Qn		0.2	0.2-1.0 / mg/dL	Final	01
Nitrite, Urine		Negative	Negative	Final	01
Microscopic Examination		See below:		Final	01

Microscopic was indicated and was performed.

333328 Microscopic Examination

WBC		None seen	0 - 5 / hpf	Final	01
RBC		None seen	0 - 2 / hpf	Final	01
Epithelial Cells (non renal)		0-10	0 - 10 / hpf	Final	01
Casts		None seen	None seen / lpf	Final	01
Bacteria		None seen	None seen/Few	Final	01

221010 Lipid Panel w/ Chol/HDL Ratio

Cholesterol, Total	Above High Normal	246	100-199 / mg/dL	Final	01
Triglycerides		95	0-149 / mg/dL	Final	01

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HDL Cholesterol		84	>39 / mg/dL	Final	01
VLDL Cholesterol Cal		16	5-40 / mg/dL	Final	01
LDL Chol Calc (NIH)	Above High Normal	146	0-99 / mg/dL	Final	01
T. Chol/HDL Ratio		2.9	0.0-4.4 / ratio	Final	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

001321 Iron and TIBC

Iron Bind.Cap.(TIBC)	299	250-450 / ug/dL	Final	01
UIBC	168	131-425 / ug/dL	Final	01
Iron	131	27-159 / ug/dL	Final	01
Iron Saturation	44	15-55 / %	Final	01

002014 Folate (Folic Acid), Serum

Folate (Folic Acid), Serum	17.8	>3.0 / ng/mL	Final	01
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A serum folate concentration of less than 3.1 ng/mL is considered to represent clinical deficiency.

081950 Vitamin D, 25-Hydroxy

Vitamin D, 25-Hydroxy	38.5	30.0-100.0 / ng/mL	Final	01
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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.

120251 Coenzyme Q10, Total

Coenzyme Q10, Total	1.04	0.37-2.20 / ug/mL	Final	02
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001958 GGT

GGT	15	0-60 / IU/L	Final	01
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001503 Vitamin B12

Vitamin B12	510	232-1245 / pg/mL	Final	01
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016931 Prealbumin

Prealbumin	26	10-36 / mg/dL	Final	01
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Performing Lab

01 - Labcorp Phoenix, 5005 S 40th Street Ste 1200, Phoenix, AZ 85040-2969, (800) 788-9743, Collum, Earle MD

02 - Labcorp Burlington, 1447 York Court, Burlington, NC 27215-3361, (800) 762-4344, Nagendra, Sanjai MD

For Inquiries, the physician may contact the performing lab.

END OF REPORT

