

Sample results. Actual results may vary.

PATIENT INFORMATION

REPORT STATUS: FINAL

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CLIENT INFORMATION



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SPECIMEN INFORMATION

SPECIMEN:

REQUISITION:

LAB REF NO:

DOB:

AGE:

GENDER:

FASTING:

Clinical Info:

COLLECTED:

RECEIVED:

REPORTED:

Test Name	Result	Flag	Reference Range	Lab
FASTING				
MAGNESIUM				
MAGNESIUM	2.2		1.5-2.5 mg/dL	IG
PHOSPHATE (AS PHOSPHORUS)				
PHOSPHATE (AS PHOSPHORUS)	3.1		2.5-4.5 mg/dL	IG
IRON AND TOTAL IRON BINDING CAPACITY				
IRON, TOTAL	91		40-175 mcg/dL	IG
IRON BINDING CAPACITY	430		250-450 mcg/dL	IG
% SATURATION	21		15-50 % (calc)	IG
VITAMIN A				
VITAMIN A	40		38-98 mcg/dL	EZ
VITAMIN B6				
VITAMIN B6	12.7		2.1-21.7 ng/mL	EZ
Conversion Factor: Nanograms/mL x 4.046 = nanomoles/L				
VITAMIN E (TOCOPHEROL)				
ALPHA-TOCOPHEROL	8.1		5.7-19.9 mg/L	EZ
Levels of alpha-tocopherol <5 mg/L are consistent with Vitamin E deficiency in adults.				
BETA-GAMMA-TOCOPHEROL	2.3		4.3 OR LESS mg/L	EZ
FERRITIN				
FERRITIN	25		10-154 ng/mL	IG
FOLATE, SERUM				
FOLATE, SERUM	17.7		ng/mL	IG
Reference Range				
Low: <3.4				
Borderline: 3.4-5.4				
Normal: >5.4				
VITAMIN B12				
VITAMIN B12	908		200-1100 pg/mL	IG
QUESTASSURED 25-OH VIT D, (D2,D3), LC/MS/MS				
VITAMIN D, 25-OH, TOTAL	50		30-100 ng/mL	IG
25-OHD3 indicates both endogenous production and supplementation. 25-OHD2 is an indicator of exogenous sources, such as diet or supplementation. Therapy is based on measurement of Total 25-OHD, with levels <20 ng/mL indicative of Vitamin D deficiency, while levels between 20 ng/mL and 30 ng/mL suggest insufficiency. Optimal levels are > or = 30 ng/mL.				
VITAMIN D, 25-OH, D3	50		See Note: ng/mL	IG
Reference Range:				
Reference Range				
Not established				
VITAMIN D, 25-OH, D2	<4		See Note: ng/mL	IG
Reference Range:				
Reference Range				

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Not established

ZINC

ZINC

120

60-130 mcg/dL

SLI

Performing Laboratory Information:

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