

Sample results. Actual results may vary.

PATIENT INFORMATION

REPORT STATUS: FINAL

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CLIENT INFORMATION



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SPECIMEN INFORMATION

SPECIMEN:

DOB:

REQUISITION:

AGE:

LAB REF NO:

GENDER:

FASTING:

COLLECTED:

Clinical Info:

RECEIVED:

REPORTED:

Test Name	Result	Flag	Reference Range	Lab
PTH, INTACT AND CALCIUM				
PARATHYROID HORMONE, INTACT	28		14-64 pg/mL	01
Interpretive Guide	Intact PTH	Calcium		
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Normal Parathyroid	Normal	Normal		
Hypoparathyroidism	Low or Low Normal	Low		
Hyperparathyroidism				
Primary	Normal or High	High		
Secondary	High	Normal or Low		
Tertiary	High	High		
Non-Parathyroid				
Hypercalcemia	Low or Low Normal	High		
CALCIUM	9.8		8.6-10.2 mg/dL	01
MAGNESIUM				
MAGNESIUM	1.8		1.5-2.5 mg/dL	01
COMPREHENSIVE METABOLIC PANEL				
GLUCOSE	90		65-99 mg/dL	01
Fasting reference interval				
UREA NITROGEN (BUN)	9		7-25 mg/dL	01
CREATININE	0.88		0.50-1.10 mg/dL	01
eGFR NON-AFR. AMERICAN	84		> OR = 60 mL/min/1.73m2	01
eGFR AFRICAN AMERICAN	97		> OR = 60 mL/min/1.73m2	01
BUN/CREATININE RATIO	NOT APPLICABLE		6-22 (calc)	01
SODIUM	141		135-146 mmol/L	01
POTASSIUM	4.4		3.5-5.3 mmol/L	01
CHLORIDE	103		98-110 mmol/L	01
CARBON DIOXIDE	25		19-30 mmol/L	01
CALCIUM	9.8		8.6-10.2 mg/dL	01
PROTEIN, TOTAL	7.4		6.1-8.1 g/dL	01
ALBUMIN	4.6		3.6-5.1 g/dL	01
GLOBULIN	2.8		1.9-3.7 g/dL (calc)	01
ALBUMIN/GLOBULIN RATIO	1.6		1.0-2.5 (calc)	01
BILIRUBIN, TOTAL	0.7		0.2-1.2 mg/dL	01
ALKALINE PHOSPHATASE	67		33-115 U/L	01
AST	24		10-30 U/L	01
ALT	38	HIGH	6-29 U/L	01
VITAMIN B6				
VITAMIN B6	5.9		2.1-21.7 ng/mL	02
CBC (INCLUDES DIFF/PLT)				
WHITE BLOOD CELL COUNT	7.3		3.8-10.8 Thousand/uL	01
RED BLOOD CELL COUNT	5.23	HIGH	3.80-5.10 Million/uL	01
HEMOGLOBIN	15.1		11.7-15.5 g/dL	01
HEMATOCRIT	45.0		35.0-45.0 %	01
MCV	86.1		80.0-100.0 fL	01
MCH	28.9		27.0-33.0 pg	01
MCHC	33.6		32.0-36.0 g/dL	01
RDW	12.9		11.0-15.0 %	01

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PLATELET COUNT	352	140-400 Thousand/uL	01
MPV	8.6	7.5-11.5 fL	01
ABSOLUTE NEUTROPHILS	4373	1500-7800 cells/uL	01
ABSOLUTE BAND NEUTROPHILS	DNR	0-750 cells/uL	01
ABSOLUTE METAMYELOCYTES	DNR	0 cells/uL	01
ABSOLUTE MYELOCYTES	DNR	0 cells/uL	01
ABSOLUTE PROMYELOCYTES	DNR	0 cells/uL	01
ABSOLUTE LYMPHOCYTES	2205	850-3900 cells/uL	01
ABSOLUTE MONOCYTES	584	200-950 cells/uL	01
ABSOLUTE EOSINOPHILS	88	15-500 cells/uL	01
ABSOLUTE BASOPHILS	51	0-200 cells/uL	01
ABSOLUTE BLASTS	DNR	0 cells/uL	01
ABSOLUTE NUCLEATED RBC	DNR	0 cells/uL	01
NEUTROPHILS	59.9	%	01
BAND NEUTROPHILS	DNR	%	01
METAMYELOCYTES	DNR	%	01
MYELOCYTES	DNR	%	01
PROMYELOCYTES	DNR	%	01
LYMPHOCYTES	30.2	%	01
REACTIVE LYMPHOCYTES	DNR	0-10 %	01
MONOCYTES	8.0	%	01
EOSINOPHILS	1.2	%	01
BASOPHILS	0.7	%	01
BLASTS	DNR	%	01
NUCLEATED RBC	DNR	0 /100 WBC	01
COMMENT(S)	DNR		01
T4, FREE			
T4, FREE	1.1	0.8-1.8 ng/dL	01
TSH			
TSH	2.13	mIU/L	01
Reference Range			
> or = 20 Years 0.40-4.50			
Pregnancy Ranges			
First trimester 0.26-2.66			
Second trimester 0.55-2.73			
Third trimester 0.43-2.91			
VITAMIN B12			
VITAMIN B12	472	200-1100 pg/mL	01
T3, FREE			
T3, FREE	3.1	2.3-4.2 pg/mL	01
COPPER			
COPPER	109	70-175 mcg/dL	03
QUESTASSURED 25-OH VIT D, (D2,D3), LC/MS/MS			
VITAMIN D, 25-OH, TOTAL	30	30-100 ng/mL	03
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	30	See Below ng/mL	03
Reference Range: Not established			
VITAMIN D, 25-OH, D2	<4	See Below ng/mL	03
Reference Range: Not established			
ZINC			
ZINC	85	60-130 mcg/dL	01

Performing Laboratory Information: