

8-17-17

Patient Information	Specimen Information	Client Information
HOGAN, FRANCIS DOB: 04/18/1995 AGE: 22 Gender: F Fasting: U Phone: NG Patient ID: NG	Specimen: AL852379H Requisition: 6728059 Collected: 08/16/2017 / 03:30 CDT Received: 08/17/2017 / 00:50 CDT Reported: 08/17/2017 / 03:34 CDT	Client #: 49100638 QATL0000 FUENTES, MARYLUZ AUM NURSING CARE CENTER Attn: BIRMINGHAM SOLSTAS LAB 7461 EAST DRIVE #102 MONTGOMERY, AL 36117

PROVIDER: TUCK,PAMELA

Test Name	In Range	Out Of Range	Reference Range	Lab
COMPREHENSIVE METABOLIC PANEL				KL9
GLUCOSE	98		65-99 mg/dL	
			Fasting reference interval	
UREA NITROGEN (BUN)	15		7-25 mg/dL	
CREATININE	0.87		0.50-1.10 mg/dL	
eGFR NON-APR. AMERICAN	95		> OR = 60 mL/min/1.73m2	
eGFR AFRICAN AMERICAN	110		> OR = 60 mL/min/1.73m2	
BUN/CREATININE RATIO	NOT APPLICABLE		6-22 (calc)	
SODIUM	136		135-146 mmol/L	
POTASSIUM	3.9		3.5-5.3 mmol/L	
CHLORIDE	103		98-110 mmol/L	
CARBON DIOXIDE	24		20-31 mmol/L	
CALCIUM	9.4		8.6-10.2 mg/dL	
PROTEIN, TOTAL	6.8		6.1-8.1 g/dL	
ALBUMIN	4.1		3.6-5.1 g/dL	
GLOBULIN	2.7		1.9-3.7 g/dL (calc)	
ALBUMIN/GLOBULIN RATIO	1.5		1.0-2.5 (calc)	
BILIRUBIN, TOTAL	0.3		0.2-1.2 mg/dL	
ALKALINE PHOSPHATASE	34		33-115 U/L	
AST	22		10-30 U/L	
ALT	15		6-29 U/L	
TSH W/REFLEX TO FT4	2.33		mIU/L	KL9
			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	
CBC (INCLUDES DIFF/PLT)				KL9
WHITE BLOOD CELL COUNT	6.1		3.8-10.8 Thousand/uL	
RED BLOOD CELL COUNT	4.45		3.80-5.10 Million/uL	
HEMOGLOBIN	12.4		11.7-15.5 g/dL	
HEMATOCRIT	36.7		35.0-45.0 %	
MCV	82.5		80.0-100.0 fL	
MCH	27.9		27.0-33.0 pg	
MCHC	33.8		32.0-36.0 g/dL	
RDW	12.6		11.0-15.0 %	
PLATELET COUNT	218		140-400 Thousand/uL	
MPV	10.8		7.5-12.5 fL	
ABSOLUTE NEUTROPHILS	2782		1500-7800 cells/uL	
ABSOLUTE LYMPHOCYTES	2214		850-3900 cells/uL	
ABSOLUTE MONOCYTES	500		200-950 cells/uL	
ABSOLUTE EOSINOPHILS		573 H	15-500 cells/uL	
ABSOLUTE BASOPHILS	31		0-200 cells/uL	
NEUTROPHILS	45.6		%	
LYMPHOCYTES	36.3		%	
MONOCYTES	8.2		%	



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EOSINOPHILS	9.4		%	
BASOPHILS	0.5		%	

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Endocrinology

Test Name	Result	Reference Range	Lab
VITAMIN D,25-OH,TOTAL,IA	49	30-100 ng/mL	KL9
Vitamin D Status 25-OH Vitamin D: Deficiency: <20 ng/mL Insufficiency: 20 - 29 ng/mL Optimal: > or = 30 ng/mL For 25-OH Vitamin D testing on patients on D2 supplementation and patients for whom quantitation of D2 and D3 fractions is required, the QuestAssureD(TM) 25-OH VIT D, (D2,D3), LC/MS/MS is recommended: order code 92888 (patients >2yrs). For more information on this test, go to: http://education.questdiagnostics.com/faq/FAQ163 (This link is being provided for informational/educational purposes only.)			
Physician Comments:			

PERFORMING SITE:

KL9 SOLSTAS/QUEST DIAGNOSTICS SOLSTAS LAB-BIRMINGHAM, 2732 7TH AVENUE SOUTH, BIRMINGHAM, AL 35233-3406 Laboratory Director: WESTON ROTHROCK, CLIA: 01D1015388

LIST OF RESULTS PRINTED IN THE OUT OF RANGE COLUMN:

ABSOLUTE EOSINOPHILS	573 H	15-500 cells/uL	KL9
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