

Patient Information	Specimen Information	Client Information
ALBRAHIM, ALI DOB: 12/09/1996 AGE: 20 Gender: M Fasting: U Phone: NG Patient ID: NG	Specimen: AL025128J Requisition: 6728067 Collected: 08/22/2017 / 01:45 CDT Received: 08/23/2017 / 00:40 CDT Reported: 08/23/2017 / 04:25 CDT	Client #: 49100638 QATL0000 FUENTES, MARYLUZ AUM NURSING CARE CENTER Attn: BIRMINGHAM SOLSTAS LAB 7461 EAST DRIVE #102 MONTGOMERY, AL 36117

Test Name	In Range	Out Of Range	Reference Range	Lab
COMPREHENSIVE METABOLIC PANEL				KL9
GLUCOSE		106 H	65-99 mg/dL	

Fasting reference interval

For someone without known diabetes, a glucose value between 100 and 125 mg/dL is consistent with prediabetes and should be confirmed with a follow-up test.

UREA NITROGEN (BUN)	14		7-25 mg/dL	
CREATININE	0.92		0.60-1.35 mg/dL	
eGFR NON-AFR. AMERICAN	119		> OR = 60 mL/min/1.73m2	
eGFR AFRICAN AMERICAN	138		> OR = 60 mL/min/1.73m2	
BUN/CREATININE RATIO	NOT APPLICABLE		6-22 (calc)	
SODIUM	141		135-146 mmol/L	
POTASSIUM	4.3		3.5-5.3 mmol/L	
CHLORIDE	103		98-110 mmol/L	
CARBON DIOXIDE	27		20-31 mmol/L	
CALCIUM	9.5		8.6-10.3 mg/dL	
PROTEIN, TOTAL	6.9		6.1-8.1 g/dL	
ALBUMIN	4.4		3.6-5.1 g/dL	
GLOBULIN	2.5		1.9-3.7 g/dL (calc)	
ALBUMIN/GLOBULIN RATIO	1.8		1.0-2.5 (calc)	
BILIRUBIN, TOTAL	0.3		0.2-1.2 mg/dL	
ALKALINE PHOSPHATASE	74		40-115 U/L	
AST	19		10-40 U/L	
ALT	14		9-46 U/L	
CBC (INCLUDES DIFF/PLT)				KL9
WHITE BLOOD CELL COUNT	7.5		3.8-10.8 Thousand/uL	
RED BLOOD CELL COUNT		5.90 H	4.20-5.80 Million/uL	
HEMOGLOBIN	14.4		13.2-17.1 g/dL	
HEMATOCRIT	43.7		38.5-50.0 %	
MCV		74.1 L	80.0-100.0 fL	
MCH		24.4 L	27.0-33.0 pg	
MCHC	33.0		32.0-36.0 g/dL	
RDW		15.3 H	11.0-15.0 %	
PLATELET COUNT	225		140-400 Thousand/uL	
MPV	10.3		7.5-12.5 fL	
ABSOLUTE NEUTROPHILS	4050		1500-7800 cells/uL	
ABSOLUTE BAND NEUTROPHILS	525		0-750 cells/uL	
ABSOLUTE METAMYELOCYTES		75 H	0 cells/uL	
ABSOLUTE MYELOCYTES		150 H	0 cells/uL	
ABSOLUTE LYMPHOCYTES	1950		850-3900 cells/uL	
ABSOLUTE MONOCYTES	525		200-950 cells/uL	
ABSOLUTE EOSINOPHILS	75		15-500 cells/uL	
ABSOLUTE BASOPHILS	150		0-200 cells/uL	
NEUTROPHILS	54		%	
BAND NEUTROPHILS	7		%	
METAMYELOCYTES		1 H	%	
MYELOCYTES		2 H	%	
LYMPHOCYTES	24		%	

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Test Name	In Range	Out Of Range	Reference Range	Lab
REACTIVE LYMPHOCYTES	2		0-10 %	
MONOCYTES	7		%	
EOSINOPHILS	1		%	
BASOPHILS	2		%	
COMMENT (S)				

Anisocytosis 1 +

Microcytosis 1 +

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:

GLUCOSE	106 H	65-99 mg/dL	KL9
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RED BLOOD CELL COUNT	5.90 H	4.20-5.80 Million/uL	KL9
MCV	74.1 L	80.0-100.0 fL	KL9
MCH	24.4 L	27.0-33.0 pg	KL9
RDW	15.3 H	11.0-15.0 %	KL9
ABSOLUTE METAMYELOCYTES	75 H	0 cells/uL	KL9
ABSOLUTE MYELOCYTES	150 H	0 cells/uL	KL9
METAMYELOCYTES	1 H	%	KL9
MYELOCYTES	2 H	%	KL9