

Patient Information	Specimen Information	Client Information
HINES, PAIGE DOB: 03/05/1977 AGE: 41 Gender: F Fasting: Y Phone: NG Patient ID: NG	Specimen: AL867469Q Requisition: 3401596 Collected: 04/12/2018 / 08:35 CDT Received: 04/13/2018 / 00:27 CDT Reported: 04/13/2018 / 03:45 CDT	Client #: 49100638 QATL0000 TUCK, PAMELA P AUM NURSING CARE CENTER 7461 EAST DRIVE #102 MONTGOMERY, AL 36117

Test Name	In Range	Out Of Range	Reference Range	Lab
COMPREHENSIVE METABOLIC PANEL				AT
GLUCOSE		103 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)	8	7-25 mg/dL	
CREATININE	0.58	0.50-1.10 mg/dL	
eGFR NON-AFR. AMERICAN	114	> OR = 60 mL/min/1.73m2	
eGFR AFRICAN AMERICAN	133	> 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	108	98-110 mmol/L	
CARBON DIOXIDE	22	20-31 mmol/L	
CALCIUM	8.7	8.6-10.2 mg/dL	
PROTEIN, TOTAL	6.4	6.1-8.1 g/dL	
ALBUMIN	4.2	3.6-5.1 g/dL	
GLOBULIN	2.2	1.9-3.7 g/dL (calc)	
ALBUMIN/GLOBULIN RATIO	1.9	1.0-2.5 (calc)	
BILIRUBIN, TOTAL	0.5	0.2-1.2 mg/dL	
ALKALINE PHOSPHATASE	72	33-115 U/L	
AST	27	10-30 U/L	
ALT	21	6-29 U/L	
HEMOGLOBIN A1c	5.6	<5.7 % of total Hgb	AT

For the purpose of screening for the presence of diabetes:

<5.7% Consistent with the absence of diabetes
 5.7-6.4% Consistent with increased risk for diabetes (prediabetes)
 > or =6.5% Consistent with diabetes

This assay result is consistent with a decreased risk of diabetes.

Currently, no consensus exists regarding use of hemoglobin A1c for diagnosis of diabetes in children.

According to American Diabetes Association (ADA) guidelines, hemoglobin A1c <7.0% represents optimal control in non-pregnant diabetic patients. Different metrics may apply to specific patient populations. Standards of Medical Care in Diabetes (ADA).

PERFORMING SITE:

AT QUEST DIAGNOSTICS-ATLANTA, 1777 MONTREAL CIRCLE, TUCKER, GA 30084-6802 Laboratory Director: ANDREW N YOUNG, MD, PHD, CLIA: 11D0255931

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LIST OF RESULTS PRINTED IN THE OUT OF RANGE COLUMN:

GLUCOSE

103 H

65-99 mg/dL

AT

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