

Patient Information	Specimen Information	Client Information
DOB: AGE: Gender: Phone: Patient ID:	Specimen: Requisition: Lab Ref #: Collected: Received: Reported:	

FASTING:YES **COMMENTS:** 

Test Name Out Of Range Reference Range Lab In Range GLUCOSE 66 65-99 mg/dL

Fasting reference interval

<5.7 % of total Hgb

## HEMOGLOBIN Alc

5.9 H For someone without known diabetes, a hemoglobin Alc value between 5.7% and 6.4% is consistent with prediabetes and should be confirmed with a follow-up test.

For someone with known diabetes, a value <7% indicates that their diabetes is well controlled. Alc targets should be individualized based on duration of diabetes, age, comorbid conditions, and other considerations.

This assay result is consistent with an increased risk of diabetes.

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

## INSULIN

2.1 This insulin assay shows strong cross-reactivity for some insulin analogs (lispro, aspart, and glargine) and much lower cross-reactivity with others (detemir, glulisine).

2.0-19.6 uIU/mL



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## Endocrinology

Test Name	Result	Reference Range		Lab
VITAMIN D,25-OH,TOTAL,IA	30	30-100 ng/mL		
77'				

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:**