

Auburn Montgomery Student Health Services

7461 East Dr
Montgomery, AL 36117
(334) 244-3281

Laboratory Results**Patient Name:** BARBARA ROY**Order Date:** 07/26/2024**MRN:** 5384**DOB:** 08/27/1958**Phone:** (251) 327-7973**Gender:** FEMALE**Placer Order ID:** 01023787**Physician:** BARTON**Filler Order ID:** AL198278P**Physician ID:** 1215285879**Specimen Date:** 07/26/2024 4:03 PM**Fasting:****Result Date:** 07/27/2024 6:22 AM**Disposition:****Specimen Source:** SOURCE, UNSPECIFIED**HEMOGLOBIN A1C**

496

STATUS: FINAL

<u>Test Name</u>	<u>Abnormal</u>	<u>Result Value</u>	<u>Unit of Measure</u>	<u>Ref Range</u>	<u>Status</u>	<u>Producer ID</u>
HEMOGLOBIN A1C		5.4	% of total Hgb	<5.7	F	AT

For the purpose of screening for the presence of diabetes:

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

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

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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).
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This test was performed on the Roche cobas c503 platform. Effective 8/28/23, a change in test platforms from the Abbott Architect to the Roche cobas c503 may have shifted HbA1c results compared to historical results. Based on laboratory validation testing conducted at Quest, the Roche platform relative to the Abbott platform had an average increase in HbA1c value of < or = 0.3%. This difference is within accepted variability established by the National Glycohemoglobin Standardization Program. Note that not all individuals will have had a shift in their results and direct comparisons between historical and current results for testing conducted on different platforms is not recommended.

Lab

QUEST DIAGNOSTICS-ATLANTA(11D0255931) - AT
1777 MONTREAL CIRCLE TUCKER, GA 30084-6802

YOUNG ANDREW

Comments:**Confidential**

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Physician: BARTON

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