

Reporting Title: Hemoglobin A1c, B
Performing Location: Mayo Clinic Jacksonville Clinical Lab

Specimen Requirements:
Container/Tube: Lavender-top (EDTA)
Specimen Volume: 3 mL
Collection Instructions: Send specimen in original tube. Do **not** aliquot.

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Refrigerated (preferred)	7 days	
	Ambient	24 hours	
	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
HBA1C	Hemoglobin A1c, B	Numeric	%	4548-4
A1CE	Estimated Average Glucose	Numeric	mg/dL	27353-2

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

CPT Code Information:
83036

Reference Values:
4.0-5.6%
<18 years: Hemoglobin A1c criteria for diagnosing diabetes have not been established for patients who are <18 years of age.
> or =18 years: Increased risk for diabetes (prediabetes): 5.7-6.4%
Diabetes: > or =6.5%

Interpretive information based on Diagnosis and Classification of Diabetes Mellitus, American Diabetes Association.

Estimated Average Glucose (eAG)
The range of eAG concentrations that correspond to hemoglobin A1c values of 4.0-5.6% is 68-114 mg/dL (> or =18 years).