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HEMOGLOBIN A1C - Details

In most cases, you will have access to results **before your provider** has had the opportunity to review them and contact you. Please allow us at least 72 hours to review your results and contact you. More information.

Results

Component	Your Value	Standard Range	Flag
HEMOGLOBIN A1C	Your Value 5.3 %	<i>Standard Range</i> <5.7 %	
Non-Diabetic Reference Range <5.7%			
Pre-Diabetic Reference Range 5.7% - 6.4%			
Diabetic Reference Range >6.4%			
The American Diabetes Association recommends that the goal of therapy should be a hemoglobin A1C of < 7.0% and that physicians should reevaluate the treatment regimen in patients with hemoglobin A1C values consistently > 8.0%.			
ESTIMATED AVERAGE GLUCOSE	Your Value 105 mg/dL	<i>Standard Range</i> mg/dL	
Estimated Average Glucose			
A1C(%) mg/dl (95% CI)			
5 97 (76-120)			
6 126 (100-152)			
7 154 (123-185)			
8 183 (147-217)			
9 212 (170-249)			
10 240 (193-282)			
11 269 (217-314)			
12 298 (240-347)			
Based on the ADAG formula: eAG = (28.7 X A1c) - 46.7			
with the 95% confidence interval as reported in:			
Nathan DM et al, Diabetes Care, 2008, 31(8);1476			

General Information

Ordered by Wei Yang, MD

Collected on 05/11/2023 8:12 AM from Blood, Venous (Blood)

Resulted on 05/11/2023 11:26 AM

Result Status: Final result

This test result was automatically released.

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