



बृहन्मुंबई महानगरपालिका  
सार्वजनिक आरोग्य खाते  
हिंदुहृदयसम्राट बाळासाहेब ठाकरे  
आपली चिकित्सा



PATIENT ID	: AC000000463653	AGE/SEX	: 55 YEAR/MALE
PATIENT NAME	: Khalil Sayyed	SAMPLE COLL. DATE	: 15/09/2025 12:27 PM
REF. BY DOCTOR	: Dr. Amrin Shaikh	REG. DATE/TIME	: 15/09/2025 05:23 PM
FACILITY NAME	: Shivaji Nagar HBT (A)	REPORT DATE/TIME	: 15/09/2025 09:30 PM

### HBA1C

Investigation	Result	Units
HbA1C - Glycated Haemoglobin	<b>8.80</b>	%
Method : H.P.L.C		
Mean Blood Glucose	205.86	mg/dl
Method : Calculated from HBA1C Values		

As per American Diabetes Association(ADA)

Reference group	HbA1c in %
Non-diabetic adults >=18 years	<5.7
At risk (Pre-diabetes)	5.7-6.4
Diagnosing Diabetes	>=6.5
Therapeutic goals for glycemic control	Age > 19 years Goal of therapy: < 7 Action suggested: > 8 Age < 19 years Goal of therapy: < 7.5

• Note :

- 1) Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .
- 2) Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

Comments :

HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

Disclaimer :The above result relate only to the specimens received and tested in laboratory and should be always correlate with clinical findings and other laboratory markers

ADVICE:Kindly Correlate Clinically.

--End of Report--



Please scan this QR  
code for validation



MC-6118

Dr. Nandan M. Valavaikar  
MBBS MD BIOCHEMISTRY