



	Dr. Vinay Che MD (Pathology & Chairman & Cons		Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mrs. MAMTA			
AGE/ GENDER	: 40 YRS/FEMALE	Р	ATIENT ID	: 1786922
COLLECTED BY		P	EG. NO./LAB NO.	: 012503110017
	•			
REFERRED BY	:		EGISTRATION DATE	: 11/Mar/2025 09:28 AM
BARCODE NO.	:01526913	C	OLLECTION DATE	: 11/Mar/2025 09:33AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	: 11/Mar/2025 05:20PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	<b>Biological Reference interval</b>
ESTIMATED AVERAG	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY)	171.42 <sup>H</sup>	mg/dL	60.00 - 140.00
INTERPRETATION:				
• •		FTES ASSOCIATION (A	DA):	
INTERPRETATION:	AS PER AMERICAN DIAB		DA): ITED HEMOGLOGIB (HBAIC) ii	1%
INTERPRETATION: RE Non diab	AS PER AMERICAN DIAB FERENCE GROUP etic Adults >= 18 years		TED HEMOGLOGIB (HBAIC) in <5.7	1 %
INTERPRETATION: RE Non diab At F	AS PER AMERICAN DIAB FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)		TED HEMOGLOGIB (HBAIC) in <5.7 5.7 - 6.4	<u>1 %</u>
INTERPRETATION: RE Non diab At F	AS PER AMERICAN DIAB FERENCE GROUP etic Adults >= 18 years		<b>TED HEMOGLOGIB (HBAIC) in</b> <5.7 5.7 - 6.4 >= 6.5	n %
INTERPRETATION: RE Non diab At F	AS PER AMERICAN DIAB FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)	GLYCOSYLA	TED HEMOGLOGIB (HBAIC) in <5.7 5.7 - 6.4 >= 6.5 Age > 19 Years	
INTERPRETATION: RE Non diab At F Dia	AS PER AMERICAN DIAB FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)		ATED HEMOGLOGIB (HBAIC) in           <5.7	
INTERPRETATION: RE Non diab At F Dia	AS PER AMERICAN DIAB FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes) gnosing Diabetes	GLYCOSYLA Goals of Thera	ATED HEMOGLOGIB (HBAIC) in           <5.7	

HbAlc. Converse is true for a diabetic previously under good control but now poorly controlled.

3. 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, targetting a goal of < 7.0% may not be appropiate.

HbA1c (>9.0 -9.5 %) is strongly associated with risk of development and rapid progression of microvascular and nerve complications

5.Any condition that shorten RBC life span like acute blood loss, hemolytic anemia falsely lower HbA1c results.

6.HbA1c results from patients with HbSS,HbSC and HbD must be interpreted with caution, given the pathological processes including anemia, increased red cell turnover, and transfusion requirement that adversely impact HbA1c as a marker of long-term gycemic control.

7.Specimens from patients with polycythemia or post-splenctomy may exhibit increse in HbA1c values due to a somewhat longer life span of the red cells.



**DR.VINAY CHOPRA** CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

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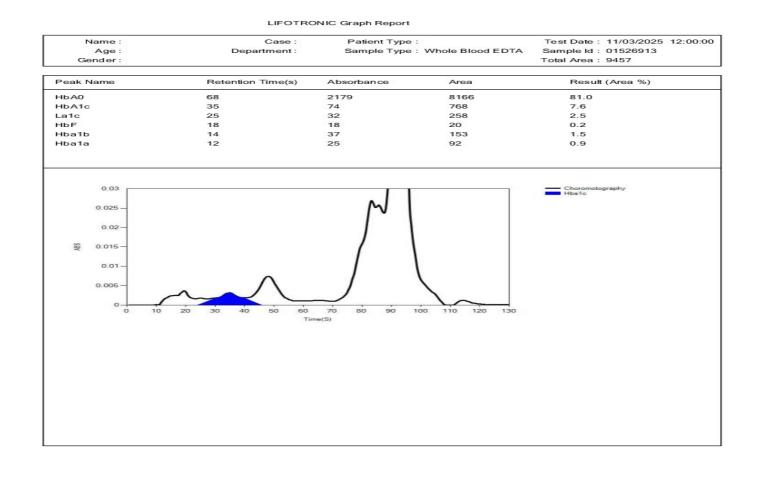


4.High





	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Patholog		(Pathology)		
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Test Name	Value	Unit	Biological Reference interval		





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\*\*\* End Of Report \*\*\*

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