



	Dr. Vinay Ch MD (Pathology & Chairman & Cons	Microbiology)		(Pathology)
NAME	: Mrs. KAMLA KHANNA			
AGE/ GENDER	: 69 YRS/FEMALE		PATIENT ID	: 1501748
COLLECTED BY	:		REG. NO./LAB NO.	: 012503260041
REFERRED BY			REGISTRATION DATE	: 26/Mar/2025 11:02 AM
BARCODE NO.	: 01527801		COLLECTION DATE	: 26/Mar/2025 11:04AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 26/Mar/2025 03:02PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interva
	GLYC		ATOLOGY AEMOGLOBIN (HBA1C	0
GI YCOSYI ATED HAI	EMOGLOBIN (HbA1c):	5.9	%	4.0 - 6.4
WHOLE BLOOD		5.9	70	
•	ANCE LIQUID CHROMATOGRAPHY)			
ESTIMATED AVERAGE PLASMA GLUCOSE by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY)		122.63	mg/dL	60.00 - 140.00
INTERPRETATION:	ANCE LIQUID CHROMATOGRAPHY)			
	AS PER AMERICAN DIAB	ETES ASSOCIATION	(ADA):	
	FERENCE GROUP	GLYCOSYLATED HEMOGLOGIB (HBAIC) in %		<u>1 %</u>
	Non diabetic Adults >= 18 years		<5.7	
Non diabe	,			
Non diabe At R	isk (Prediabetes)		5.7 - 6.4	
Non diabe At R	,	(>= 6.5	
Non diabe At R	isk (Prediabetes)	Goals of The	>= 6.5 Age > 19 Years	
Non diabe At R Diaç	isk (Prediabetes)	Goals of The Actions Sugg	>= 6.5 Age > 19 Years erapy: <7.0	
Non diabe At R Diaç	isk (Prediabetes) gnosing Diabetes		>= 6.5 Age > 19 Years erapy: <7.0	

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.



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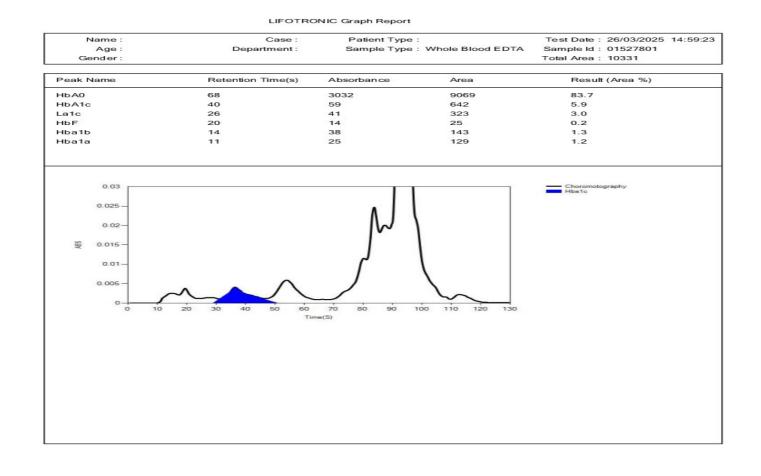
TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT

4.High





	Dr. Vinay ChopraDr. Yugam ChopraMD (Pathology & Microbiology)MD (Pathology)Chairman & Consultant PathologistCEO & Consultant Pathologist			
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Test Name		Value Unit	Biological Reference interval	







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

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

*** End Of Report ***

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