



	Dr. Vinay Ch MD (Pathology & Chairman & Cons	Microbiology)	ME	m Chopra D (Pathology) ht Pathologist
NAME	: Mrs. SHOBHA DHAWAN			
AGE/ GENDER	: 82 YRS/FEMALE		PATIENT ID	: 1545121
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012407100066
REFERRED BY	: CENTRAL PHOENIX CLUB (AI	MBALA CANTT)	REGISTRATION DATE	: 10/Jul/2024 07:09 PM
BARCODE NO.	:01512894		COLLECTION DATE	: 10/Jul/2024 07:11PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 10/Jul/2024 07:32PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		HAEN	IATOLOGY	
	GL	YCOSYLATED H	AEMOGLOBIN (HBA1C)	
GLYCOSYLATED HAEMOGLOBIN (HbA1c): WHOLE BLOOD		7.1 ^H	%	4.0 - 6.4
by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) ESTIMATED AVERAGE PLASMA GLUCOSE by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) INTERPRETATION:		157.07 ^H	mg/dL	60.00 - 140.00
		ETES ASSOCIATION		
	AS PER AIVIERICAN DIAB			
RE	AS PER AMERICAN DIAB		(LATED HEMOGLOGIB (HBAIC)	in %
				in %
Non diab	FERENCE GROUP		(LATED HEMOGLOGIB (HBAIC)	<u>in %</u>
Non diab At F	FERENCE GROUP etic Adults >= 18 years		/LATED HEMOGLOGIB (HBAIC) <5.7	<u>in %</u>
Non diab At F	FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)		/LATED HEMOGLOGIB (HBAIC) <5.7 5.7 - 6.4	<u>in %</u>
Non diab At F Dia	FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes) gnosing Diabetes		State Clate Hemoglogie Hemoglogie <td></td>	
Non diab At F Dia	FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)	GLYCOSY	Active Content of the second sec	.0
Non diab At F Dia	FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes) gnosing Diabetes	GLYCOSY Goals of The	Active Content of the second sec	.0

COMMENTS:

1.Glycosylated hemoglobin (HbA1c) test is three monthly monitoring done to assess compliace with therapeutic regimen in diabetic patients.

2. Since Hb1c reflects long term fluctuations in blood glucose concentration, a diabetic patient who has recently under good control may still have high concentration of 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 appropriate. 4. High

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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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

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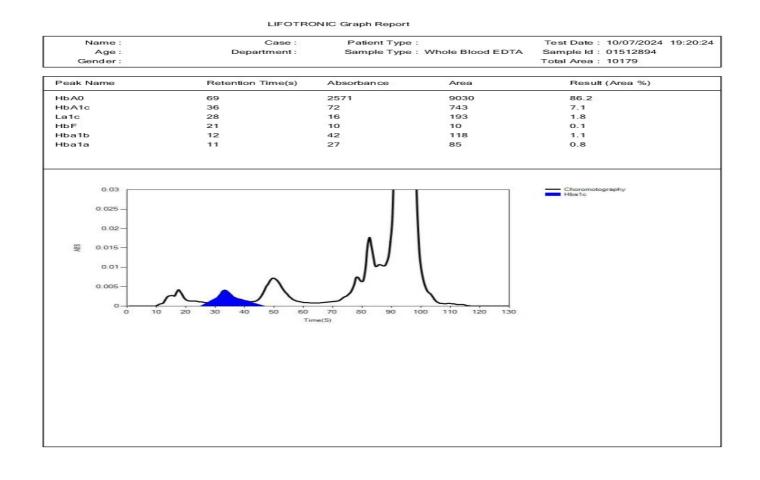


TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





	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		







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*** End Of Report ***

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

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