



	Dr. Vinay Chop MD (Pathology & M Chairman & Consul	licrobiology)	Dr. Yugam Chopra MD (Pathology) t CEO & Consultant Pathologist		
NAME	: Mr. CHARANJEET SINGH				
AGE/ GENDER	: 43 YRS/MALE	PA	TIENT ID	: 1784616	
COLLECTED BY	SURJESH		EG. NO./LAB NO.	: 012503090030	
REFERRED BY	:	RE	GISTRATION DATE	: 09/Mar/2025 10:14 AM : 09/Mar/2025 10:30AM : 09/Mar/2025 12:30PM	
BARCODE NO.	:01526789	CO	LLECTION DATE		
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	IBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
WHOLE BLOOD by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) ESTIMATED AVERAGE PLASMA GLUCOSE by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) INTERPRETATION:					
ESTIMATED AVERAG		171.42 ^H	mg/dL	60.00 - 140.00	
ESTIMATED AVERAG	IANCE LIQUID CHROMATOGRAPHY)			60.00 - 140.00	
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION:		ABETES ASSOCIATIO			
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab	ANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI FERENCE GROUP etic Adults >= 18 years	ABETES ASSOCIATIO	ON (ADA): OSYLATED HEMOGLOGIB <5.7		
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab	ANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)	ABETES ASSOCIATIO	ON (ADA): OSYLATED HEMOGLOGIB <5.7 5.7 - 6.4		
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab	ANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI FERENCE GROUP etic Adults >= 18 years	ABETES ASSOCIATIO	ON (ADA): OSYLATED HEMOGLOGIB <5.7 5.7 - 6.4 >= 6.5		
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F	AS PER AMERICAN DI AS PER AMERICAN DI FERENCE GROUP etic Adults >= 18 years tisk (Prediabetes) gnosing Diabetes	ABETES ASSOCIATIO	ON (ADA): OSYLATED HEMOGLOGIB <5.7 5.7 – 6.4 >= 6.5 Age > 19 Years Therapy:		
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F	ANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes)	ABETES ASSOCIATIO	ON (ADA): OSYLATED HEMOGLOGIB <5.7 5.7 – 6.4 >= 6.5 Age > 19 Years Therapy: Jgggested:	(HBAIC) in %	
ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F	AS PER AMERICAN DI AS PER AMERICAN DI FERENCE GROUP etic Adults >= 18 years tisk (Prediabetes) gnosing Diabetes	ABETES ASSOCIATIO	ON (ADA): OSYLATED HEMOGLOGIB <5.7 5.7 – 6.4 >= 6.5 Age > 19 Years Therapy: Jggested: Age < 19 Years	(HBAIC) in %	

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appropiate. 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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\$0 9001 : 2008 CERTIFIED LAB			1	EXCELLENCE IN HEALTHCARE & DIAGNOSTICS			
		Dr. Vinay Ch MD (Pathology & Chairman & Cons		Dr. Yugan MD CEO & Consultan) (Pathology)		
IAME	: Mr. CHARA	NJEET SINGH					
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BARCODE NO.	:01526789			CTION DATE	:09/Mar/2025 10:30AM		
CLIENT CODE.	: KOS DIAGN			RTING DATE	:09/Mar/2025 11:16AM		
CLIENT ADDRESS	: 6349/1, NI	CHOLSON ROAD, A	AMBALA CANTT				
Fest Name			Value	Unit	Biological Reference inte	erval	
		CLINIC	AL CHEMISTRY/	BIOCHEMIST	FRV		
		CLINIC	GLUCOSE FAST				
LUCOSE FASTING			139.92 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 12 DIABETIC: > 0R = 126.0	25.0	
est (after consumpti	lucose level be lucose level be on of 75 ams o	low 100 mg/dl is c tween 100 - 125 n f alucose) is recom	considered normal. ng/dl is considered as glu nmended for all such pat	ients.	r prediabetic. A fasting and post-prandial eat post-prandial is strongly recommende natory for diabetic state.		
		*	** End Of Report	* * *			

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