PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

🕻 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

AGE/ GENDER COLLECTED BY				
OLLECTED BY	: 18 YRS/MALE]	PATIENT ID	: 1790100
	:]	REG. NO./LAB NO.	: 122503130008
REFERRED BY	:]	REGISTRATION DATE	: 13/Mar/2025 09:55 AM
BARCODE NO.	: 12507490		COLLECTION DATE	: 13/Mar/2025 10:17AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTI		REPORTING DATE	: 13/Mar/2025 03:34PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMB			. 10/ Mar/ 2020 00.0 11 M
Test Name		Value	Unit	Biological Reference interva
		Vulue	UIII	Biological Neter ence inter w
		НАЕМА	TOLOGY	
	GLYCOS	SYLATED HA	EMOGLOBIN (HBA1	C)
GLYCOSYLATED HAEMOGLOBIN (HbA1c):		5.2	%	4.0 - 6.4
WHOLE BLOOD				
WHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERAC by HPLC (HIGH PERFOR		102.54	mg/dL	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERAC by HPLC (HIGH PERFOR	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY)	102.54	mg/dL	
NHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERA(by HPLC (HIGH PERFOR <u>NTERPRETATION:</u>	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI	102.54 Abetes Associa	mg/dL	60.00 - 140.00
NHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERAC by HPLC (HIGH PERFOR <u>NTERPRETATION:</u> R	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI REFERENCE GROUP	102.54 Abetes Associa	mg/dL TION (ADA): /COSYLATED HEMOGLOGIB	60.00 - 140.00
NHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERA(by HPLC (HIGH PERFOR <u>NTERPRETATION:</u> R Non dia	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI REFERENCE GROUP abetic Adults >= 18 years	102.54 Abetes Associa	mg/dL	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERA(by HPLC (HIGH PERFOR INTERPRETATION: R R Non dia At	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI REFERENCE GROUP abetic Adults >= 18 years t Risk (Prediabetes)	102.54 Abetes Associa	mg/dL TION (ADA): /COSYLATED HEMOGLOGIB <5.7	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERA(by HPLC (HIGH PERFOR INTERPRETATION: R R Non dia At	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI REFERENCE GROUP abetic Adults >= 18 years	102.54 Abetes Associa	mg/dL TION (ADA): /COSYLATED HEMOGLOGIB <5.7 5.7 - 6.4	60.00 - 140.00
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WHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERA(by HPLC (HIGH PERFOR INTERPRETATION: R Non dia At Dia	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI REFERENCE GROUP abetic Adults >= 18 years t Risk (Prediabetes)	102.54 ABETES ASSOCIA GLY Goals of	mg/dL TION (ADA): (COSYLATED HEMOGLOGIB <5.7 5.7 – 6.4 >= 6.5 Age > 19 Years of Therapy: Suggested:	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFOR ESTIMATED AVERA(by HPLC (HIGH PERFOR INTERPRETATION: R Non dia At Dia	RMANCE LIQUID CHROMATOGRAPHY) GE PLASMA GLUCOSE RMANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DI REFERENCE GROUP abetic Adults >= 18 years t Risk (Prediabetes) iagnosing Diabetes	102.54 ABETES ASSOCIA GLY GOals G Actions	mg/dL TION (ADA): (COSYLATED HEMOGLOGIB <5.7 5.7 – 6.4 >= 6.5 Age > 19 Years of Therapy:	60.00 - 140.00

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.

*** End Of Report ***



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