

Patient Name : Ms.SAJIDA KHATOON	Visit No : CHA250035850
Age/Gender : 51 Y/F	Registration ON : 28/Feb/2025 06: 52AM
Lab No : 10133146	Sample Collected ON : 28/Feb/2025 06: 56AM
Referred By : Dr.RAJIV RASTOGI	Sample Received ON : 28/Feb/2025 08: 12AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 10: 41AM
Doctor Advice : HBA1C (EDTA),PP,FASTING,LIPID-PROFILE	



Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C				
Glycosylated Hemoglobin (HbA1c)	11.3	%	4 - 5.7	HPLC (EDTA)

NOTE – Findings checked twice. Please correlate clinically.

NOTE:-

Glycosylated Hemoglobin Test (HbA1c) is performed in this laboratory by the Gold Standard Reference method, ie: HPLC Technology (High performance Liquid Chromatography D10) from Bio-Rad Laboratories. USA.

EXPECTED (RESULT) RANGE :

Bio system	Degree of normal
4.0 - 5.7 %	Normal Value (OR) Non Diabetic
5.8 - 6.4 %	Pre Diabetic Stage
> 6.5 %	Diabetic (or) Diabetic stage
6.5 - 7.0 %	Well Controlled Diabet
7.1 - 8.0 %	Unsatisfactory Control
> 8.0 %	Poor Control and needs treatment

LIPID-PROFILE

Cholesterol/HDL Ratio	4.28	Ratio	Calculated
LDL / HDL RATIO	2.51	Ratio	Calculated



Desirable / low risk - 0.5 -3.0
Low/ Moderate risk - 3.0-6.0
Elevated / High risk - >6.0
Desirable / low risk - 0.5 -3.0
Low/ Moderate risk - 3.0-6.0
Elevated / High risk - > 6.0

[Checked By]



Sharma

DR. NISHANT SHARMA PATHOLOGIST DR. SHADAB PATHOLOGIST Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	134.5	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	181.0	mg/dl	up to - 170	Hexokinase
LIPID-PROFILE				
TOTAL CHOLESTEROL	142.00	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High: >=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	127.50	mg/dL	Normal: <150 mg/dl Borderline-high:150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>=500 mg/dl	Serum, Enzymatic, endpoint
H D L CHOLESTEROL	33.20	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	83.40	mg/dL	Optimal:<100 mg/dl Near Optimal:100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High:>= 190 mg/dl	CO-PAP
VLDL	25.40	mg/dL	10 - 40	Calculated

*** End Of Report ***



[Checked By]

MC-2491 Print.Date/Time: 28-02-2025 12:36:40
*Patient Identity Has Not Been Verified. Not For Medicolegal



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