

Patient Name : Mr. ABDUL HAFEEZ	Visit No : CHA250044039
Age/Gender : 32 Y/M	Registration ON : 11/Mar/2025 03: 58PM
Lab No : 10141334	Sample Collected ON : 11/Mar/2025 04: 00PM
Referred By : Dr.CHARAK SANDILA	Sample Received ON : 11/Mar/2025 04: 10PM
Refer Lab/Hosp : LAB RATE	Report Generated ON : 11/Mar/2025 05: 24PM
Doctor Advice : LIPID-PROFILE,HBA1C (EDTA),NA+K+,CREATININE,UREA,LFT,FASTING	



Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C				
Glycosylated Hemoglobin (HbA1c)	9.7	%	4 - 5.7	HPLC (EDTA)

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	5.15	Ratio	Calculated
LDL / HDL RATIO	3.08	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]

Print.Date/Time: 11-03-2025 18:42:11

*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADABKHAN
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	266.0	mg/dl	70 - 110	Hexokinase
NA+K+				
SODIUM Serum	138.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.2	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	24.00	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.58	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.12	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.46	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	159.30	U/L	30 - 120	PNPP, AMP Buffer
SGPT	42.0	U/L	5 - 40	UV without P5P
SGOT	30.0	U/L	5 - 40	UV without P5P

CHARAK



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Shadab Khan

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Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
TOTAL CHOLESTEROL	286.10	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High: >/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	295.30	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	55.60	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	171.50	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	59.00	mg/dL	10 - 40	Calculated

*** End Of Report ***

CHARAK



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MC-2491

Print.Date/Time: 11-03-2025 18:42:16

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