



Mr. GULFRAZ KHAN MUHAMMAD

PID NO :

Age : 48 Years Sex : Male

DOB: 22-May-1977



Reference : Dr. AISHA UMER

Referred Client :

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barsha South
Third, Dubai

VID : 5080100144

Collected on :

Registered on :

01-Aug-2025 06:25 PM

Reported on :

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
NON-HDL CHOLESTEROL	148	mg/dL	< 140

Abnormal Result(s) Summary End

This is an Electronically Authenticated Report.

Printed on: 01-Aug-2025 07:34 PM

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189 unless specified by (*).

Test marked with # is performed in an accredited referral laboratory.





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Collected on :

31-Jul-2025 10:40 AM

Registered on :

01-Aug-2025 06:25 PM

Reported on :

01-Aug-2025 07:09 PM

<u>Investigation</u>	<u>Observed Value</u>	<u>Flag</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
GLUCOSE FASTING (Fluoride Plasma, Hexokinase)	97		mg/dL	< 100

INTERPRETATION :

Note: An individual may show higher fasting glucose level in comparison to post prandial glucose level due to following reasons :The glycaemic index and response to food consumed, Changes in body composition, Increased insulin response and sensitivity,Alimentary hypoglycemia, Renal glycosuria, Effect of oral hypoglycaemics & Insulin treatment.

Associated Tests:

- HbA1c ,HOMA Index , Insulin.

Vyoma V. Shah

DR. ADLEY MARK FERNANDES

M.D (Pathology)
Pathologist

DR. VYOMA SHAH

M.D (Pathology)
Clinical Pathologist

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M Rashid Chenangadath

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Laboratory Technologist

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31-Jul-2025 10:40 AM

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01-Aug-2025 07:33 PM

Investigation	Observed Value	Flag	Unit	Biological Reference Interval
<u>LIPID PROFILE</u>				
CHOLESTEROL (TOTAL) (Serum, UV Enzymatic)	188		mg/dL	Desirable: < 200 Borderline High: 200 - 239 High: = 240 Please note change. Source: Roche IFU.
HDL CHOLESTEROL (Serum, Homogeneous Microparticle Agglutination)	45		mg/dL	40 - 60
LDL CHOLESTEROL DIRECT (Serum, Homogeneous Microparticle Agglutination)	122		mg/dL	Optimal: < 100 Near/Above Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: = or > 190 Please note change. Source: Roche IFU.
TRIGLYCERIDES (Serum, UV Enzymatic)	129		mg/dL	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.
VLDL CHOLESTEROL (Serum, Calculation)	26		mg/dL	< 30
NON-HDL CHOLESTEROL (Serum, Calculation)	148	H	mg/dL	< 140
LDL / HDL RATIO (Serum, Calculation)	2.7			< 3.5
TOTAL CHOLESTEROL / HDL RATIO (Serum, Calculation)	4.2			< 4.5

----- End Of Report -----

Dr. Vyoma Shah

DR. ADLEY MARK FERNANDES
M.D (Pathology)
Pathologist

DR. VYOMA SHAH
M.D (Pathology)
Clinical Pathologist

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