Patient Name	:	Mr. SAIYAD IQBAL ANSARI	**Sample UID No.**	:	G4088298F
Age / Gender	:	42 Y / Male	**Sample Collected On**	:	18-06-2025 16:34
Patient ID	:	QLD088110	**Registered On**	:	18-06-2025 17:11
Referred By	:	Dr. AISHA	**Reported on**	:	19-06-2025 11:10
Referral Client	:	CITICARE MEDICAL CENTER(INSURANCE)	**External Patient ID**	:	28481
Emirates ID / Passport No	:	784198317684169	**Print Version**	:	V.1

BIOCHEMISTRY					
Test Name	**Results**	**Biological Reference Interval**	**Units**	**Specimen**	**Test Method**
Fasting Blood Sugar	85	74-100	mg/dL	Fluoride Plasma^F	Enzymatic,Hexokinase
Notes: Factors such as type and time of food intake, infection, physical or psychological stress, exercise and drugs can influence the blood glucose level.					

Verified By

Dr. Vidhya Mohan
Specialist Clinical Pathologist
Clinical Pathologist
DHA No. 23553203-004

This Test is Outsourced to an Accredited Laboratory

--- End of Report ---

Dr. Dheepa Manoharan
Medical Director
Specialist Microbiologist
DHA No. 00231751-004

Patient Name	: Mr. SAIYAD IQBAL ANSARI		**Sample UID No.**	:	G4088298F
Age / Gender	: 42 Y / Male		**Sample Collected On**	:	18-06-2025 16:34
Patient ID	: QLD088110		**Registered On**	:	18-06-2025 17:11
Referred By	: Dr. AISHA		**Reported on**	:	19-06-2025 11:10
Referral Client	: CITICARE MEDICAL CENTER(INSURANCE)		**External Patient ID**	:	28481
Emirates ID / Passport No	: 784198317684169		**Print Version**	:	V.1

Test Name	Results	Biological Reference Interval	Units	Specimen	Test Method
Lipid Profile ***Sample : Serum***					
Cholesterol - Total	165	Desirable: <200 BorderLine: 200 to 239 High: > 239	mg/dL		Enzymatic,Colorimetric Assay
Triglycerides	374 H	Normal : < 150 Borderline High : 150 - 199 High : 200 - 499 Very High : > 499	mg/dL		Glycerol Phosphate Oxidase
Notes: Meals rich in sugar, carbohydrates and fat, alcohol, obesity, poorly controlled diabetes, hypothyroidism, renal disease, inherited lipid disorders, drugs such as beta blockers, birth control pills, diuretics, steroids and tamoxifen can lead to elevated levels of triglycerides.					
HDL Cholesterol	**31 L**	No Risk: >56 Moderate Risk: 34.8-56 High Risk: <34.8	mg/dL		Enzymatic colorimetric
LDL Cholesterol Direct	91	Optimal: < 100 Near Optimal: 100 -129 Borderline High: 130 - 159 High: 160 - 189 Very High: ≥ 190	mg/dL		Enzymatic colorimetric
Cholesterol/HDL Ratio *	5.32 H	<4			Calculation
NON-HDL CHOLESTEROL *	134	Optimal: Less than 130 mg/dL Near/Above Optimal: 130-159 mg/dL Borderline High: 160-189 mg/dL High: 190-219 mg/dL Very High: Greater than 220 mg/dL	mg/dL		Calculation
--- END OF BIOCHEMISTRY---					

--- End of Report ---

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