

LABORATORY REPORT

Name	: MUHAMMAD SHOAIB RAFIQUEE MUHAMMAD RAFIQUEE	File. No.	: AAL02-354171
DOB/Gender	: 15-01-1985 (40 Yrs 2 Month 5 Days/Male)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22250800096	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 21-03-2025 13:23:27	Clinic File No	: 38048
Insurance	: NAS ADMINISTRATION SERVICES LTD		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	174.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic- Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	121.00	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: >or =500	Enzymatic GPO
Please note Reference Range Reviewed w.ef 15/10/23				
HDL Cholesterol	81.30	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	79.70	mg/dL	Optimal: < 100 Near or above optimal: 100-129 Borderline High: 130 - 159 High: 160-189 Very High: >or=190	Homo. Enz, Liq. Selective Surfactant
Please note Reference Range Reviewed w.ef 15/10/23				
*VLDL	13.00	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	2.14	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: >6	Calculation

Sample Type : Serum

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

These tests are accredited under ISO 15189:2022 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 20-03-2025 18:00:00
Authenticated On : 21-03-2025 14:11:16

Received On : 21-03-2025 13:25:00
Released On : 21-03-2025 14:15:42

Pring

**Padmapriya
Kumareshan**
Sr. Technician
DHA-P-2992011