

LABORATORY REPORT

Name : **MUHAMMAD IRFAN MUHAMMAD MIAN JAVED** File. No. : **AAL02-1305512**
DOB/Gender : **08-02-1989 (36 Yrs 2 Month 19 Days/Male)** Referral Doctor : **Dr. Amaizah Ishtiaq**
Lab No. : **22251050207** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **15-04-2025 16:18:57** Clinic File No : **46485**
Insurance : **NEXTCARE**

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	137.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	95.50	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	41.80	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	76.00	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	19.20	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	3.28	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 : 14-04-2025 05:52:00
Authenticated On : 15-04-2025 17:48:15

Received On : 15-04-2025 16:20:00
Released On : 15-04-2025 17:55:50

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673