

LABORATORY REPORT

Name	: MUHAMMAD ADNAN FAZAL REHMAN	File. No.	: AAL02-413439
DOB/Gender	: 17-07-1987 (37 Yrs 1 Month 20 Days/Male)	Referral Doctor	: Dr. Ahsan Hussain
Lab No.	: 22242500031	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 06-09-2024 10:51:28	Clinic File No	: 29231
Insurance	: ALMADALLAH HEALTHCARE MANAGEMENT		

LIPID PROFILE I CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Cholesterol	171.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic- Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	214.00 ^H	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	36.40 ^L	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	96.60	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	38.00 ^H	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	4.70 ^H	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: >6	Calculation

Sample Type : Serum

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

These tests are accredited under ISO 15189:2012 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 : 05-09-2024 12:00:00
Authenticated On : 06-09-2024 12:22:33

Received On : 06-09-2024 10:52:00
Released On : 06-09-2024 12:41:58



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673