

LABORATORY REPORT

Name	: AHMAD AWAIS MUHAMMAD AWAIS	File. No.	: AAL02-364492
DOB/Gender	: 29-01-1988 (35 Yrs 10 Month 14 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233470156	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 13-12-2023 14:08:30	Clinic File No	: 41829
Insurance	: No		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
**Cholesterol	170.00	mg/dL	Desirable: < 200 Borderline: 200 -239 High: >or =240	Enzymatic- Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
**Triglycerides	130.00	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	46.40	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
**LDL Cholesterol	113.00	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	10.60	mg/dL	5.0 - 30.0	Calculation
**Cholesterol / HDL	3.66	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

H/L Collected On : 13-12-2023 13:00:00 Received On : 13-12-2023 14:09:00
Authenticated On : 13-12-2023 15:12:55 Released On : 13-12-2023 16:06:05



Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822