

LABORATORY REPORT

Name	: ABDUL AWAL	File. No.	: AAL02-382299
DOB/Gender	: 09-11-1969 (54 Yrs 4 Month 4 Days/Male)	Referral Doctor	: Dr. Maimoona Anjum
Lab No.	: 22240730348	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 13-03-2024 21:51	Clinic File No	: 42717
Insurance	: No		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	180.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: ≥ 240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	185.00^H	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: ≥ 500	Enzymatic GPO
Please note Reference Range Reviewed w.ef 15/10/23				
HDL Cholesterol	40.70	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	110.00	mg/dL	Optimal: < 100 Near or above optimal: 100-129 Borderline High: 130 - 159 High: 160-189 Very High: ≥ 190	Homo. Enz, Liq. Selective Surfactant
Please note Reference Range Reviewed w.ef 15/10/23				
**VLDL	29.30	mg/dL	5.0 - 30.0	Calculation
**Cholesterol / HDL	4.42	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: ≥ 6	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

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 pertain only to 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 : 13-03-2024 20:00:00
Authenticated On : 14-03-2024 00:13:43
Printed On : 14-03-2024 00:16:16

Received On : 13-03-2024 21:52:00
Released On : 14-03-2024 00:13:52
Reprinted On : 15-03-2024 15:32:38



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430