

LABORATORY REPORT

Name	: HIMALI SHAH	File. No.	: AAL02-337534
DOB/Gender	: 02-03-1988 (35 Yrs 5 Month 21 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22232330310	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 21-08-2023 20:56	Clinic File No	: 40722
Insurance	: No		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol (serum)	244.0 ^H	mg/dL	Desirable: < 200 Border High: 200 - 239 High: >= 240	Enzymatic
Triglycerides (serum)	389.0 ^H	mg/dL	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: >= 500	Glycerol Phosphate Oxidase
HDL Cholesterol	29.8 ^L	mg/dL	> 40.0	Accelerator Selective Detergent
LDL Cholesterol	159.5 ^H	mg/dL	Optimal: < 100 Near Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: >= 190	Liquid Selective detergent
*VLDL	77.8 ^H	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	8.2 ^H	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 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 : 19-08-2023 12:00:00
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Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822