

LABORATORY REPORT

Name	: AHU TAYAB ABU TAHER	File. No.	: AAL02-323405
DOB/Gender	: 02-04-1974 (49 Yrs 2 Month 23 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231760266	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 25-06-2023 15:15:20	Clinic File No	: 37678
Insurance	: No		

LIPID PROFILE I CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Cholesterol (serum)	167.1	mg/dL	Desirable: < 200 Border High: 200 - 239 High: >= 240	Enzymatic
Triglycerides (serum)	402.0 ^H	mg/dL	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: >= 500	Glycerol Phosphate Oxidase
HDL Cholesterol	34.6 ^L	mg/dL	> 40.0	Accelerator Selective Detergent
LDL Cholesterol	81.1	mg/dL	Optimal: < 100 Near Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: >= 190	Liquid Selective detergent
*VLDL	51.4 ^H	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	4.8 ^H	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: > 6	Calculation

Remarks:

Due to high Triglycerides levels, a confirmation test is required with a fresh sample. It is advised to repeat the test after one week combined with abstaining from oily, fatty, dairy food as well as nuts. 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 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 : 25-06-2023 13:00:00
Authenticated On : 25-06-2023 19:11:21

Received On : 25-06-2023 15:15:00
Released On : 25-06-2023 19:41:31

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673