

LABORATORY REPORT

Name	: PAOLO CASIANO SANARES	File. No.	: AAL02-416045
DOB/Gender	: 27-09-1986 (38 Yrs 1 Month 24 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22243060225	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 01-11-2024 18:24:49	Clinic File No	: 44751
Insurance	: NEURON		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	229.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic- Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	490.00^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	31.30^L	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	140.00^H	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	57.70^H	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	7.32^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 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 : 31-10-2024 23:30:00
Authenticated On : 01-11-2024 20:26:26

Received On : 01-11-2024 18:25:00
Released On : 01-11-2024 20:28:35



Esmeralda Obenita
Lab Incharge
DHA-P-2992011