

LABORATORY REPORT

Name	: LORNA HERNANDEZ	File. No.	: AAL02-414559
DOB/Gender	: 20-10-1983 (40 Yrs 10 Month 23 Days/Female)	Referral Doctor	: Dr. Ahsan Hussain
Lab No.	: 22242560184	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 12-09-2024 14:41:32	Clinic File No	: 44130
Insurance	: NEXTCARE		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	249.00^H	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	197.00^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	49.40	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	165.00^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	34.60^H	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	5.04^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 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

Patient Sample Collected On : 12-09-2024 01:43:00
Authenticated On : 12-09-2024 15:24:07

Received On : 12-09-2024 14:44:00
Released On : 12-09-2024 16:37:46

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011