

LABORATORY REPORT

Name : **OKEZIE THEOPHIUS NDUCHE** File. No. : **AAL02-345474**
DOB/Gender : **17-08-1979 (45 Yrs 2 Month 22 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22242890236** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **15-10-2024 15:07:25** Clinic File No : **26299**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	172.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: ≥ 240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	130.00	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	44.70	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	103.00	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	24.30	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	3.85	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: ≥ 6	Calculation

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 : 15-10-2024 11:23:00
Authenticated On : 15-10-2024 16:26:35

Received On : 15-10-2024 15:24:00
Released On : 15-10-2024 16:54:41

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011