

**LABORATORY REPORT**

|              |                                            |                 |                               |
|--------------|--------------------------------------------|-----------------|-------------------------------|
| Name         | : SHERWIN SIKAT RUBICO                     | File. No.       | : AAL02-418087                |
| DOB/Gender   | : 27-11-1977 (46 Yrs 10 Month 7 Days/Male) | Referral Doctor | : Dr. Enomen Goodluck Ekata   |
| Lab No.      | : 22242780135                              | Referral Clinic | : Citicare Medical Center LLC |
| Request Date | : 04-10-2024 14:15:07                      | Clinic File No  | : 42520                       |
| Insurance    | : NEURON                                   |                 |                               |

**LIPID PROFILE I  
CLINICAL BIOCHEMISTRY**

| Test Name                                          | Result                    | Units | Ref. Range                                                                                                            | Method                                     |
|----------------------------------------------------|---------------------------|-------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <b>Cholesterol</b>                                 | 147.00                    | mg/dL | Desirable: < 200<br>Borderline: 200-239<br>High: >or =240                                                             | Enzymatic-<br>Cholesterol<br>esterase      |
| Please note Reference Range Reviewed w.ef 15/10/23 |                           |       |                                                                                                                       |                                            |
| <b>Triglycerides</b>                               | <b>289.00<sup>H</sup></b> | mg/dL | NCEP Adult Treatment Panel<br>Normal: <150<br>Borderline: 150 - 199<br>High: 200-499<br>Very High: >or =500           | Enzymatic GPO                              |
| Please note Reference Range Reviewed w.ef 15/10/23 |                           |       |                                                                                                                       |                                            |
| <b>HDL Cholesterol</b>                             | 52.30                     | mg/dL | Major Risk: < 40                                                                                                      | Homogeneous<br>enzymatic-CHER<br>& CHOD    |
| Please note Reference Range Reviewed w.ef 15/10/23 |                           |       |                                                                                                                       |                                            |
| <b>LDL Cholesterol</b>                             | 80.20                     | mg/dL | Optimal: < 100<br>Near or above optimal: 100-129<br>Borderline High: 130 - 159<br>High: 160-189<br>Very High: >or=190 | Homo. Enz, Liq.<br>Selective<br>Surfactant |
| Please note Reference Range Reviewed w.ef 15/10/23 |                           |       |                                                                                                                       |                                            |
| <b>*VLDL</b>                                       | 14.50                     | mg/dL | 5.0 - 30.0                                                                                                            | Calculation                                |
| <b>*Cholesterol / HDL</b>                          | 2.81                      | Ratio | Desirable: < 4.5<br>Borderline: 4.5 - 6<br>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

Patient Sample Collected On : 03-10-2024 23:15:00  
Authenticated On : 04-10-2024 15:36:29

Received On : 04-10-2024 14:15:00  
Released On : 04-10-2024 15:54:01

*Pring*

**Padmapriya  
Kumareshan**  
Sr. Technician  
DHA-P-2992011