

**LABORATORY REPORT**

|              |                                              |                 |                                |
|--------------|----------------------------------------------|-----------------|--------------------------------|
| Name         | : AHLEM MBAREK GHARBI                        | File. No.       | : AAL02-416295                 |
| DOB/Gender   | : 26-05-1982 (42 Yrs 4 Month 13 Days/Female) | Referral Doctor | : Dr. Mohammed M Hamed Hashish |
| Lab No.      | : 22242680174                                | Referral Clinic | : Citicare Medical Center LLC  |
| Request Date | : 24-09-2024 14:05:26                        | Clinic File No  | : 44276                        |
| Insurance    | : NAS ADMINISTRATION SERVICES LTD            |                 |                                |

**RENAL FUNCTION PANEL (RANDOM)  
CLINICAL BIOCHEMISTRY**

| Test Name                                             | Result              | Units  | Ref. Range    | Method                 |
|-------------------------------------------------------|---------------------|--------|---------------|------------------------|
| <b>Albumin</b>                                        | 4.62                | g/dL   | 3.97 - 4.94   | Colorimetric - BCG     |
| Please note Reference Range Reviewed w.ef 15/10/23    |                     |        |               |                        |
| <b>Calcium</b>                                        | 9.75                | mg/dL  | 8.6 - 10.3    | NM-BAPTA               |
| Please note Reference Range Reviewed w.ef 15/10/23    |                     |        |               |                        |
| <b>Chloride (serum)</b>                               | 100.90              | mmol/L | 98 - 107      | ISE Indirect           |
| Please note Reference Range Reviewed w.ef 15/10/2023. |                     |        |               |                        |
| <b>Creatinine (serum)</b>                             | 0.68                | mg/dL  | 0.50-0.90     | Jaffe-Alkaline Picrate |
| Please note Reference Range Reviewed w.ef 15/10/23    |                     |        |               |                        |
| <b>Phosphorous</b>                                    | 4.15                | mg/dL  | 2.5-4.5       | Molybdate UV           |
| Please note Reference Range Reviewed w.ef 15/10/23 .  |                     |        |               |                        |
| <b>Sodium</b>                                         | 134.80 <sup>L</sup> | mmol/L | 136 - 145     | ISE Indirect           |
| Please note Reference Range Reviewed w.ef 15/10/2023. |                     |        |               |                        |
| <b>*Total CO2 (Bicarbonate)</b>                       | 22.20               | mmol/L | 22.0 - 29.0   | PEP Carboxylase        |
| Please note Reference Range Reviewed w.ef 15/10/23    |                     |        |               |                        |
| <b>Urea</b>                                           | 30.70               | mg/dL  | 12.86 - 42.64 | Urease/GLDH            |

Please note Reference Range Reviewed w.ef 15/10/23

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 : 22-09-2024 21:35:00  
Authenticated On : 24-09-2024 20:24:39

Received On : 24-09-2024 14:10:00  
Released On : 24-09-2024 20:35:40



**Esmeralda Obenita**  
Lab Incharge  
DHA-P-2992011