

### LABORATORY REPORT

|              |                                               |                 |                                |
|--------------|-----------------------------------------------|-----------------|--------------------------------|
| Name         | : SHAKKIRA ABOOBACKER                         | File. No.       | : AAL02-372402                 |
| DOB/Gender   | : 24-08-1995 (28 Yrs 12 Month 21 Days/Female) | Referral Doctor | : Dr. Mohammed M Hamed Hashish |
| Lab No.      | : 22242280026                                 | Referral Clinic | : Citicare Medical Center LLC  |
| Request Date | : 15-08-2024 11:26:37                         | Clinic File No  | : 40368                        |
| Insurance    | : NEXTCARE                                    |                 |                                |

### HORMONES/ENDOCRINE/TUMOR MARKERS

| Test Name                         | Result | Units  | Ref. Range                                                                                                        | Method |
|-----------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------|--------|
| TSH (Thyroid Stimulating Hormone) | 1.5500 | μIU/mL | 0.27-4.20<br>Pregnancy:<br>1st Trimester: 0.33 - 4.59<br>2nd Trimester: 0.35 - 4.10<br>3rd Trimester: 0.21 - 3.15 | ECLIA  |

Conversion Formula: (Concentration in IU/ mL) x (1.0) = mIU/L. The determination of TSH serves as the initial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH level. Accordingly, TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the central regulating circuit between the hypothalamus, pituitary and thyroid. 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 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 : 14-08-2024 15:28:00  
Authenticated On : 15-08-2024 13:02:42

Received On : 15-08-2024 11:26:00  
Released On : 15-08-2024 13:03:25

**Wasik**

**Wasik Hasan Tisekar**  
Laboratory Technician  
DHA-P-0039673