

Al Abbar Laboratories for Research and مختبرات العبارللأبحاث و التحاليل الطبية Medical Analysis



LABORATORY REPORT

Name : RAWAN NABIL BSAT

DOB/Gender : 01-01-1993 (30 Yrs 11 Month 22

Days/Female)

Lab No. : 22233570104

Request Date : 23-12-2023 13:44:28

Insurance : No

File. No. : **AAL02-366797**

Referral Doctor : Self

Referral Clinic : Peshawar(Irham Medical Center)

Clinic File No : 26434

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name Result Units Ref. Range Method

**TSH (Thyroid Stimulating Hormone) 5.2300 H

#IU/mL

0.27-4.20
Pregnancy:
1st Trimester: 0.33 - 4.59
2nd Trimester: 0.35 - 4.10
3rd Trimester: 0.21 - 3.15

Conversion Formula: (Concentration in IU/mL) \times (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.

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type: Serum

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 SiddiquiLaboratory Director

DHA/LS/248469

H/L Collected On: 23-12-2023 12:00:00 Received On: 23-12-2023 13:44:00
Authenticated On: 23-12-2023 17:44:48 Released On: 23-12-2023 17:46:14

Esmeralda Obenita Lab Incharge

DHA/LS/2992011/ 241430

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MEDSOL-RPT-2.3(1/19