

LABORATORY REPORT

Name	: DOUNIA HAITHAM KHOUZAM	File. No.	: AAL02-354170
DOB/Gender	: 23-11-1989 (34 Yrs 1 Month 2 Days/Female)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233630309	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 29-12-2023 21:52:12	Clinic File No	: 37336
Insurance	: No		

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name	Result	Units	Ref. Range	Method
TSH (Thyroid Stimulating Hormone)	1.4200	μIU/mL	0.27-4.20 Pregnancy: 1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 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 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

H/L Collected On : 29-12-2023 17:00:00 Received On : 29-12-2023 21:53:00
Authenticated On : 29-12-2023 22:40:38 Released On : 29-12-2023 22:49:01



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430