

LABORATORY REPORT

Name	: NOUR SAED MOHAMMAD ALI DOUZDAR	File. No.	: HSL04-78208
DOB/Gender	: 01-01-1995 (29 Yrs 12 Month 26 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243560191	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 21-12-2024 17:52:22	Clinic File No	: 40129
Insurance	: MEDNET		

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 15189:2022 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 : 20-12-2024 17:20:00
Authenticated On : 21-12-2024 20:16:57

Received On : 21-12-2024 17:53:00
Released On : 21-12-2024 20:22:46



Esmeralda Obenita
Lab Incharge
DHA-P-2992011