

LABORATORY REPORT

Name	: NASHWA FOUAD ARTIN	File. No.	: AAL02-425317
DOB/Gender	: 21-09-1973 (51 Yrs 3 Month 2 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243590081	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 24-12-2024 12:47:35	Clinic File No	: 44900
Insurance	: ALMADALLAH HEALTHCARE MANAGEMENT		

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name	Result	Units	Ref. Range	Method
TSH (Thyroid Stimulating Hormone)	4.6300 ^H	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) × (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

----- 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 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 : 23-12-2024 18:48:00
Authenticated On : 24-12-2024 16:16:00

Received On : 24-12-2024 12:49:00
Released On : 24-12-2024 17:04:39



Rhea Suberon
Medical Laboratory
Technician
DHA-P-0123639