

Patient Name : Ms.SHIVANGI GAUTAM
Age/Gender : 27 Y/F
Lab No : 10138914
Referred By : Dr.BHAWANA M SINGH
Refer Lab/Hosp : CGHS (DEBIT)
Doctor Advice : PROLACTIN,TSH,TPO

Visit No : CHA250041619
Registration ON : 08/Mar/2025 09:58AM
Sample Collected ON : 08/Mar/2025 10:05AM
Sample Received ON : 08/Mar/2025 10:14AM
Report Generated ON : 08/Mar/2025 11:50AM



Test Name	Result	Unit	Bio. Ref. Range	Method
Anti Thyroid Peroxidase Antibody(TPO)				
Anti Thyroid Peroxidase Antibody(TPO)	13.74	IU/ml	1 - 16	CLIA



CHARAK

[Checked By]

Print.Date/Time: 08-03-2025 12:27:03

*Patient Identity Has Not Been Verified. Not For Medicolegal



DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
TSH				
TSH	5.00	uIU/ml	0.47 - 4.52	ECLIA

Note

- (1) Patients having low T3 & T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- (2) Patients having low T3 & T4 levels but high TSH levels suffer from grave's disease, toxic adenoma or sub-acute thyroiditis.
- (3) Patients having either low or normal T3 & T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- (4) Patients having high T3 & T4 levels but normal TSH levels may suffer from toxic multinodular goitre. This condition is mostly asymptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- (5) Patient with high or normal T3 & T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 Toxicosis respectively.
- (6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- (7) There are many drugs for eg. Glucocorticoids, dopamine, Lithium, iodides, oral radiographic dyes, etc. Which may affect the thyroid function tests.
- (8) Generally when total T3 & T4 results are indecisive then Free T3 & Free T4 test are recommended for further confirmation along with
(1 Beckman Dxi-600 2. ELECTRO-CHEMILUMINESCENCE TECHNIQUE BY ELECSYS -E411)

PROLACTIN				
PROLACTIN Serum	17.7	ng/ml	2.64 - 13.130	CLIA

*** End Of Report ***



[Checked By]



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DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)