

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

Phone: 0522-4062223, 9305548277, 84008888844 9415577933, 9336154100, Tollfree No.: 8688360360

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CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms.PREETI MISHRA

Age/Gender : 52 Y/F

Lab No : 10143803

Referred By : SELF

P.R.

Refer Lab/Hosp : CHARAK NA

Doctor Advice : 25 OH vit. D,CALCIUM,TSH

Visit No : CHA250046508

Registration ON : 16/Mar/2025 05:55PM

Sample Collected ON : 16/Mar/2025 05:56PM

Sample Received ON : 16/Mar/2025 07:13PM

Report Generated ON : 16/Mar/2025 08: 25PM

Test Name	Result	Unit	Bio. Ref. Range	Method
25 OH vit. D				
25 Hydroxy Vitamin D	30.85	ng/ml	ECLIA	

Deficiency < 10 Insufficiency 10 - 30 Sufficiency 30 - 100 Toxicity > 100

DONE BY: ELECTROCHEMILUMINESCENCE IMMUNOASSAY(Cobas e 411, Unicel DxI600, vitros ECI)









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Test Na	me Resul	t Unit	Bio. Ref. Range	Method
TSH				
TSH	1.16	uIU/ml	0.47 - 4.52	ECLIA

Note

P.R.

- (1) Patients having low T3 & T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile mysedema or autoimmune disorders.
- 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
- (6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the cacabolic state and may revert to normal when the patient recovers.
- (7) There are many drugs for eg.Glucocorticoids ,dopamine,Lithium,iodides ,oral radiographic dyes,ets.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-CHEMILUMINISCENCE TECHINIQUE BY ELECSYSYS -E411)

*** End Of Report ***

HARAL





DR. ADITI D AGARWAL