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

Patient Name : Ms.RUCHI KASHYAP

Age/Gender : 24 Y/F

Lab No : 10139343

Referred By : SELF

Refer Lab/Hosp : CHARAK NA Doctor Advice : HB,T3T4TSH Visit No : CHA250042048

Registration ON : 08/Mar/2025 05: 24PM

Sample Collected ON : 08/Mar/2025 05: 26PM

Sample Received ON : 08/Mar/2025 05:44PM

Report Generated ON : 08/Mar/2025 06: 28PM



Test Name	Result	Unit	Bio. Ref. Range	Method
T3T4TSH				
T3	2.20	nmol/L	1.49-2.96	ECLIA
T4	146.85	n mol/l	63 - 177	ECLIA
TSH	4.56	uIU/ml	0.47 - 4.52	ECLIA

Note

PR.

- (1) Patients having low T3 & T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile mysedema 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 cacabolic state and may revert tonormal 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)

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