

Patient Name : Ms. IMRANA	Visit No : CHA250036287
Age/Gender : 35 Y/F	Registration ON : 28/Feb/2025 02:16PM
<b>Lab No : 10133583</b>	Sample Collected ON : 28/Feb/2025 02:18PM
Referred By : Dr. ANAMIKA SINGH	Sample Received ON : 28/Feb/2025 02:41PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 03:15PM
Doctor Advice : T3T4TSH, URIC ACID	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>URIC ACID</b>				
Sample Type : SERUM				
SERUM URIC ACID	5.0	mg/dL	2.40 - 5.70	Uricase, Colorimetric



[Checked By]

Print.Date/Time: 28-02-2025 17:03:24

\*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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Doctor Advice : T3T4TSH,URIC ACID	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>T3T4TSH</b>				
T3	2.15	nmol/L	1.49-2.96	ECLIA
T4	176.04	n mol/l	63 - 177	ECLIA
TSH	1.66	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 )

\*\*\* End Of Report \*\*\*

CHARAK



[Checked By]



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

*Signature*  
DR. ADITI D AGARWAL  
PATHOLOGIST