



[Checked By]

Print.Date/Time: 11-03-2025 14:54:18 *Patient Identity Has Not Been Verified. Not For Medicolegal DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST

DR. ADITI D AGARWAL PATHOLOGIST Page 1 of 3







DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST

DR. ADITI D AGARWAL PATHOLOGIST

Print.Date/Time: 11-03-2025 14:54:21 MC-2491 Print.Date/Time: 11-03-2025 14:54:21 *Patient Identity Has Not Been Verified. Not For Medicolegal

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PATHOLOGIST



Charak dhar DIAGNOSTICS Pvt. Ltd.

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

		Certificate NO. In	Certificate 10. 1110-2023-0210		
Patient Name	: Ms.ASMA	Visit No	: CHA250043740		
Age/Gender	: 40 Y/F	Registration ON	: 11/Mar/2025 11:38AM		
Lab No	: 10141035	Sample Collected ON	: 11/Mar/2025 11:39AM		
Referred By	: SELF	Sample Received ON	: 11/Mar/2025 12:07PM		
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 11/Mar/2025 01:43PM		
Doctor Advice	URIC ACID, PP, FASTING, T3T4TSH				

PR.

Test Name	Result	Unit	Bio. Ref. Range	Method	
T3T4TSH					
Т3	1.81	nmol/L	1.49-2.96	ECLIA	
Τ4	161.70	n mol/l	<u>63 - 1</u> 77	ECLIA	
TSH	5.72	ulU/ml	0.47 - 4.52	ECLIA	

Note

(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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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 3 of 3