

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

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

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

Patient Name : Mr.SAFDAR HUSAIN Age/Gender : 72 Y 4 M 13 D/M

Lab No : 10137479 Referred By : Dr.KAUSER USMAN Refer Lab/Hosp : CHARAK NA Doctor Advice : T3T4TSH,FASTING

P.R.

Visit No : CHA250040184

Registration ON : 06/Mar/2025 06:54AM Sample Collected ON : 06/Mar/2025 06:57AM : 06/Mar/2025 07:11AM Sample Received ON

Report Generated ON : 06/Mar/2025 09:18AM

		1			
Test Name	Result	Unit	Bio. Ref. Range	Method	
FASTING					
Blood Sugar Fasting	127.8	mg/dl	70 - 110	Hexokinase	









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Test Name	Result	Unit	Bio. Ref. Range	Method	
T3T4TSH					
T3	2.31	nmol/L	1.49-2.96	ECLIA	
T4	170.77	n mol/l	63 - 177	ECLIA	
TSH	2.25	ulU/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.
- (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)

*** End Of Report ***





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