

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 : Ms.GAZALA

Age/Gender : 30 Y/F

Lab No : 10133232 Referred By : Dr.T ANUSH BABU

Refer Lab/Hosp · CHARAK NA Doctor Advice : FT4,PP,FASTING Visit No : CHA250035936

Registration ON : 28/Feb/2025 09:21AM

Sample Collected ON : 28/Feb/2025 09:23AM

Sample Received ON : 28/Feb/2025 09:51AM

Report Generated ON : 28/Feb/2025 11:42AM



	Test Name	Result	Unit	Bio. Ref. Range	Method
FT4					
FT4		5.16	pmol/L	7.86 - 14.42	CLIA

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 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 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 TSH levels.

(ELECTRO-CHEMILUMINISCENCE TECHINIQUE BY ELECSYSYS -2010)

CHARAK



13:46:32

DR. NISHANT SHARMA DR. SHADAB **PATHOLOGIST PATHOLOGIST**



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Visit No : CHA250035936

Registration ON : 28/Feb/2025 09:21AM

: 28/Feb/2025 09:23AM Sample Collected ON Sample Received ON : 28/Feb/2025 12:00PM

Report Generated ON

: 28/Feb/2025 01:11PM

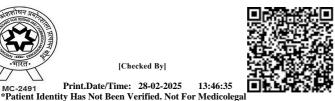
Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	131.7	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	152.0	mg/dl	up to - 170	Hexokinase

*** End Of Report *

CHARAK



Print.Date/Time: 28-02-2025



13:46:35

DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD **PATHOLOGIST** MD (MICROBIOLOGY) **PATHOLOGIST**

Page 2 of 2