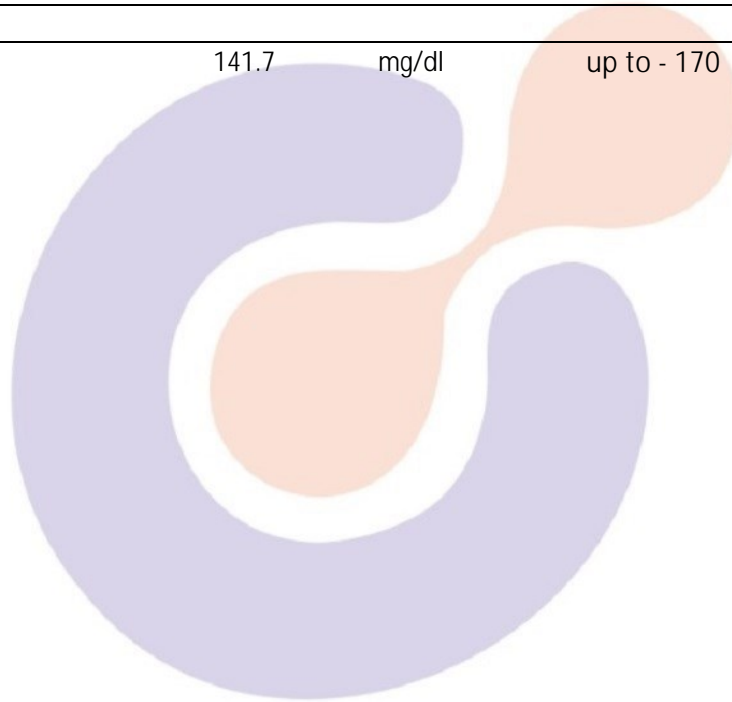


Patient Name : Ms. ZAREENA BANO	Visit No : CHA250035213
Age/Gender : 51 Y/F	Registration ON : 27/Feb/2025 09: 41AM
Lab No : 10132509	Sample Collected ON : 27/Feb/2025 09: 43AM
Referred By : Dr. ATUL CHAND RASTOGI	Sample Received ON : 27/Feb/2025 01: 54PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 27/Feb/2025 02: 31PM
Doctor Advice : PP, FASTING, T3T4TSH	



Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	122.5	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	141.7	mg/dl	up to - 170	Hexokinase



CHARAK



[Checked By]



Sham

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

Patient Name : Ms.ZAREENA BANO	Visit No : CHA250035213
Age/Gender : 51 Y/F	Registration ON : 27/Feb/2025 09: 41AM
Lab No : 10132509	Sample Collected ON : 27/Feb/2025 09: 43AM
Referred By : Dr.ATUL CHAND RASTOGI	Sample Received ON : 27/Feb/2025 10: 06AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 27/Feb/2025 12: 00PM
Doctor Advice : PP,FASTING,T3T4TSH	



Test Name	Result	Unit	Bio. Ref. Range	Method
T3T4TSH				
T3	2.11	nmol/L	1.49-2.96	ECLIA
T4	135.00	n mol/l	63 - 177	ECLIA
TSH	2.01	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 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 ***

CHARAK



[Checked By]

MC-2491

Print.Date/Time: 27-02-2025 15:05:09

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sham

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)