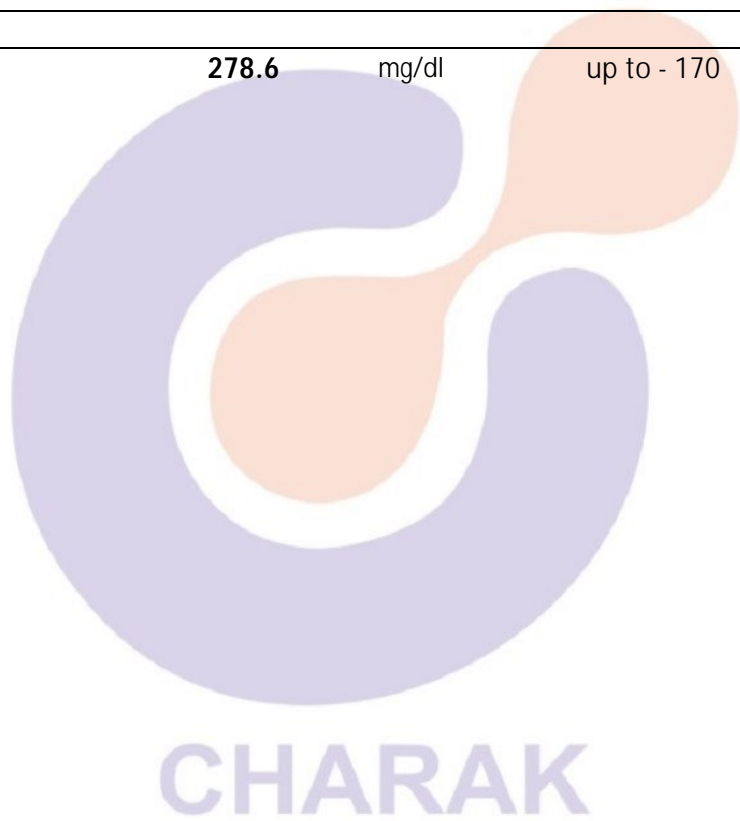


Patient Name : Ms.MEHMOODA	Visit No : CHA250033633
Age/Gender : 40 Y/F	Registration ON : 25/Feb/2025 07: 45AM
Lab No : 10130929	Sample Collected ON : 25/Feb/2025 07: 48AM
Referred By : SELF	Sample Received ON : 25/Feb/2025 08: 24AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 25/Feb/2025 11: 17AM
Doctor Advice : T3T4TSH,PP,FASTING	



Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	181.0	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	278.6	mg/dl	up to - 170	Hexokinase



[Checked By]



DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Dr. Aditi D Agarwal
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Refer Lab/Hosp : CHARAK NA	Report Generated ON : 25/Feb/2025 11: 02AM
Doctor Advice : T3T4TSH,PP,FASTING	



Test Name	Result	Unit	Bio. Ref. Range	Method
T3T4TSH				
T3	1.92	nmol/L	1.49-2.96	ECLIA
T4	129.00	n mol/l	63 - 177	ECLIA
TSH	5.10	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 ***



[Checked By]



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DR. SHADAB PATHOLOGIST
DR. ADITI D AGARWAL PATHOLOGIST

Signature