## Charak. IAGNOSTICS Pvt. Ltd.

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

		Certificate No. MIS-2023-0218
Patient Name	: Ms.RANJEET KAUR	Visit No : CHA250033623
Age/Gender	: 49 Y/F	Registration ON : 25/Feb/2025 07:06AM
Lab No	: 10130919	Sample Collected ON : 25/Feb/2025 07:08AM
Referred By	: Dr.KGMU	Sample Received ON : 25/Feb/2025 07:15AM
Refer Lab/Hosp	: CHARAK NA	Report Generated ON : 25/Feb/2025 11:01AM
Doctor Advice	CREATININE,TSH,PP,FASTING	

PR

Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	146.3	mg/dl	70 - 110	Hexokinase
РР				
Blood Sugar PP	270.6	mg/dl	up to - 170	Hexokinase
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate- kinetic
TSH				
TSH	3.99	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)

\*\*\* End Of Report \*\*\*



[Checked By]

14:48:21



DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST



DR. ADITI D AGARWAL PATHOLOGIST Page 1 of 1