



Patient Name : Mrs. Pushpa Yadav
Age/Sex : 45 Years / Female | **Regn. No.** : 174379
Reference By : Self | **Regn. Date** : 31/07/2021 17:30
Collection Center : Sadguru Hos./Lab (Panchavati) | **Report Date** : 31/07/2021 19:20

IMMUNO ASSAY

Test Name	Result	Units	Biological Reference Interval
Total Triiodothyronine (T3)	154.0	ng/dl	[80 - 200 ng/dl] For Pregnancy: First Trimester: 81-190 Second Trimester: 100-260 Third Trimester: 100-260
Total Thyroxine (T4)	10.40	µg/dl	[4.5 - 14.1 ug/dl]
Thyroid Stimulating Hormone (ultra TSH)	1.09	µIU/ml	[0.270 - 4.2] For Pregnancy: First Trimester: 0.1-2.5 Second Trimester: 0.2-3.0

Method: Fully Automated ElectroChemiluminescence System

Test Done On Fully Automated Cobas e411_Japan


*Result relates only to the sample as received. Kindly correlate with clinical conditions.

NOTE:

1. Decreased T3 (normal T4 & TSH) have minimal clinical significance and are not recommended for diagnosis of hypothyroidism
2. Total T3 may be decreased by < 25% in healthy older individuals.
3. Total T3 & T4 values may also be altered under other conditions like pregnancy, drugs (androgens,estrogens, O C phenytoin) nephrosis etc. In such cases free T3 and Free T4 are preferred tests.
4. Clinically correlate the result or repeat the tests with fresh sample if TSH values are between 5 - 15 mIU/L as physiological factors may give falsely high TSH.

----- END OF REPORT -----




Dr. Pravin Bagul
M.D. (Pathology)
Consulting Pathologist