SID No : 02008441 Branch : DINDIGUL

Mrs. SURIYA

Age / Sex: 23 Y / Female

Ref. By : SHOBA HOSPITAL

Doctor : Dr.SOKKAIYAN MBBS,.

Patient ID : 0200185560



Collected Date: 06/07/2023 / 19:57 Received Date: 07/07/2023 / 04:44 Reported Date: 07/07/2023 / 05:56

Final Test Report

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Specimen	Test Name	Result	Units	Reference Range / Method
IMMUNOLOGY Thyroid function tests				
Serum	T4	8.52	ug/dl	5.10 - 14.10 (ECLIA)
Serum	TSH	2.610	uIU/ml	Adult: 0.270 - 5.350 ATA Guidelines for Healthy Pregnant Women First Trimester: 0.1 - 2.5 Second Trimester: 0.2 - 3.0 Third Trimester: 0.2 - 3.0 (ECLIA)

Note: TSH has a diurnal rhythm, peaks at 2.00-4.00 am and has lowest level at 5.00-6.00 pm with ultradian variation. Hence thyroid test is only a snapshot of what is occurring within a dynamic system and for treatment purpose, the results should be accessed in conjugation with patient medical history, clinical examination & other tests/finding for confirmation. Many multivitamins (such as Vit B7), supplements (especially hair, skin, and nail) and over-the-counter and prescription medications may affect thyroid test results, and their use should be discussed with the healthcare practitioner prior to testing.

When a high serum TSH concentration and normal free T4 is found, repeat measurement 3-6 months later along with thyroid antibodies after excluding nonthyroidal illness and drug interference is recommended.

Verified By Mr.S.Eswaran Dr.R.Karthick Prabhu MD., (Path)

Detatur De

Consultant Pathologist