SID No : 02026802

Branch : DINDIGUL

Mrs. ASHATH BEEGAM

Age / Sex: 56 Y / Female

Ref. By : SHOBA HOSPITAL

Doctor : Dr.THANGARAJ M M.D (GEN MED)

Patient ID : 0200173727

Collected Date : 25/01/2023 / 12:33 Received Date : 25/01/2023 / 14:27

Page 1 of 1

Reported Date : 25/01/2023 / 15:28

Specimen	Test Name	Result	Units	Reference Range / Method
IMMUNOLOGY				
Thyroid fu	inction tests			
Serum	ТЗ	0.89	ng/ml	Adult : 0.800 - 2.00 Healthy Pregnancy Trimester I : 0.81-1.9 Trimester II & III : 1-2.6 (ECLIA)
Serum	T4	9.22	ug/dl	5.1 - 14.1 (ECLIA)
Serum	TSH	3.830	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)

Final Test Report

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.P.Karuppuchamy Poka+un DA

Dr.R.Karthick Prabhu MD., (Path)

Consultant Pathologist

----- End of the Report -----