

Name : Mrs. PRIYA VIJAY SHARMA	Age : 45
Lab No. : 34099421	Gender : Female
Ref By : Dr. SHREE GANESH LAB	Reported : 28/10/2024 11:02:00 PM
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A/c Status : P	Processed At : Sangli, MHA

Test Report

Test Name	Result	Units	Bio. Ref. Interval
T3	150	ng/dL (nanograms per deciliter)	70 – 200
T4	9	µg/dL (micrograms per deciliter)	4.5 – 11.5
TSH	3.2	µIU/mL (micro-international units per milliliter)	0.4 – 4.0

Note

1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.
- 2.
3. TSH Values <0.03 uIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals

Clinical Use

- Primary Hypothyroidism
- Hyperthyroidism
- Hypothalamic - Pituitary hypothyroidism
- Inappropriate TSH secretion
- Nonthyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood



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