


**Patient Name** : AJAB SINH  
**Age** : 69 Yrs  
**Gender** : MALE  
**Referred By** : New Civil Hospital

**Bill No.** : 250766111  
**Sample Collected At** : 07/07/2025 02:42PM  
**Reported At** : 07/07/2025 07:01 PM  
**Report Status** : FINAL  
**Barcode ID** : 

### THYROID FUNCTION TEST

Test Name		Result	Unit	Biological Reference Interval
Free T3	CLIA	2.83	pg/mL	1.7 - 4.20
Free T4	CLIA	1.72	ug/dl	0.87-1.85
				Pregnant :
				T1 : 0.83-1.54
				T2 : 0.56-1.32
				T3 : 0.54-1.05
TSH	CLIA	2.130	uIU/ml	0.350 - 5.500

#### Remarks :

- 1.TSH Values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart failure. Severe burns, trauma and surgery etc.
- 2.Drugs that decrease TSH values e,g L dopa, Glucocorticoids.
- 3.Drugs that increase TSH values e.g. Iodine,Lithium, Amiodarone

#### TSH (uIU/mL) during pregnancy

Pregnancy	First Trimester	0.05-3.70
	Second Trimester	0.31-4.15
	Third Trimester	0.41-5.18

TSH Levels are subjected to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm and 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH levels is approx 50% +/-, hence time of the day can influence the measured serum concentration.

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



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Scan to Validate



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*"Always Desire More Than Excellence..."*