

TSH (Thyroid-Stimulating Hormone) Test Report

Laboratory/Hospital/Clinic Name:

Address:

Phone Number:

Website:

Patient Details

Full Name:

Date of Birth: ____ / ____ / ____ **Gender:** _____

Patient ID: _____ **Contact Number:** _____

Email Address: _____

Referring Physician

Name: _____

Specialty: _____

Contact: _____

Test Details:

Date Sample Received: ____ / ____ / ____

Date of Test: ____ / ____ / ____

Lab Technician: _____

Indications for Study:

Test Methodology:

Immunoassay (Radioimmunoassay or Chemiluminescence)

Results:

TSH Level: _____ mIU/L (milli-international units per liter)

Reference Range (Typical, but may vary between labs):

- **Adults:** 0.4 to 4.0 mIU/L
- **Children:** (Ranges vary based on age. Refer to laboratory-specific pediatric range.)

Interpretation:

- Normal:** TSH level is within the reference range.
- Elevated:** TSH level is higher than the reference range. This could indicate primary hypothyroidism or other conditions.
- Decreased:** TSH level is lower than the reference range. This could indicate primary hyperthyroidism or other conditions.

Recommendations:

Based on the results, further evaluation and potential additional testing (like Free T4, Free T3) may be recommended. Discuss the results with an endocrinologist or primary care physician for a comprehensive interpretation and next steps.

Comments:

Disclaimer:

The TSH test measures the level of thyroid-stimulating hormone in the blood. Abnormal levels can indicate thyroid dysfunction but must be interpreted with clinical findings and other diagnostic evaluations.

Signature of Lab Technician: _____ **Date:** _____

Signature of Supervising Pathologist: _____ **Date:** _____

Ensure that all details are accurately recorded and always maintain patient confidentiality.

It is advised to consult with a healthcare professional regarding the results.

Note: This is a general template, and specific details and procedures may vary based on the lab or medical institution's protocols and practices. Always refer to official documentation from accredited institutions.