

# 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.*