

| Patient Information | Specimen Information | Client/Doctor Information |
|----------------------------------|-------------------------------|--------------------------------------|
| Name : Miss.SHRAVI | Visit ID : LUYA3729 | Client Code : SIS0120 |
| Age/Gender : 8 Y O M O D /Female | Collected : 06/May/2026 18:10 | Client Name : SIS JEEVAH HEALTH CARE |
| MobileNo : | Received : 06/May/2026 19:14 | Client Add. : ASHOK NAGAR RAN |
| UHID : LDAA05583964 | Reported : 06/May/2026 19:52 | Client No. : 9065930999 |
| Address : | IP/OP/Barcode : | Ref Doctor : Dr.APEKSHA SAHU |
| | Report Status : Final Report | |

| Test Name | Result | Bio. Ref. Range | Unit | Method |
|-----------|--------|-----------------|------|--------|
|-----------|--------|-----------------|------|--------|

Electrolytes, Serum

| | | | | |
|-----------|----------------|----------|--------|------------|
| Sodium | 138.0 | 137-145 | mmol/L | Direct ISE |
| Potassium | 4.10 | 3.5-5.1 | mmol/L | Direct ISE |
| Chloride | 111.0 H | 98 - 107 | mmol/L | Direct ISE |



This test has been performed at Lupin Diagnostics Laboratory, SL RANCHI Park Square Building Near -Plaza Cinema Tharpakna Road,Thakrana,Ranchi , 834001



Please check this logo in the center of the report paper for authenticity, if not found then contact us

Registered and Corporate Office:
Lupin Diagnostics Limited, 3rd Floor,
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CIN: U24100MH2011PLC214885



Contact Us:
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customerconnect@lupindiagnosics.com
www.lupindiagnosics.com
Visit our website to know more about the tests

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| UHID : LDAA05583964 | Reported : 06/May/2026 22:22 | Client No. : 9065930999 |
| Address : | IP/OP/Barcode : | Ref Doctor : Dr.APEKSHA SAHU |
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| Test Name | Result | Bio. Ref. Range | Unit | Method |
|-----------|--------|-----------------|------|--------|
|-----------|--------|-----------------|------|--------|

Thyroid Stimulating Hormone (TSH) , SERUM

| | | | | |
|-----------------------------------|--------|-----------|--------|---------------|
| Thyroid Stimulating Hormone (TSH) | 1.7900 | 0.77-5.64 | µIU/mL | CLIA/SANDWICH |
|-----------------------------------|--------|-----------|--------|---------------|

Interpretation:

| REFERENCE GROUP | REFERENCE RANGE IN µIU/mL |
|---------------------------|---------------------------|
| Pregnant Females | |
| 1 st Trimester | 0.1 - 2.5 |
| 2 nd Trimester | 0.2 - 3.0 |
| 3 rd Trimester | 0.3 - 3.5 |

Thyroid-stimulating hormone (TSH, thyrotropin) is a glycoprotein hormone secreted by the anterior pituitary. TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly useful for early detection or exclusion of thyroid disorders. Simultaneous measurement of TSH with free T4 is useful in evaluating the differential diagnosis of hypothyroidism and for monitoring thyroid-suppressive therapy. TSH is increased in primary hypothyroidism, patients of hypothyroidism receiving insufficient thyroid hormone replacement therapy, Hashimoto's thyroiditis and certain drugs. TSH is decreased in toxic multinodular goitre, thyroid adenoma, secondary hypothyroidism, over-replacement of thyroid hormone in treatment of hypothyroidism and certain drugs. TSH has a diurnal rhythm, with peaks at 2:00–4:00 AM and troughs at 5:00–6:00 PM with ultradian variations. TSH levels vary diurnally by up to 50% and up to 40% variations on specimens performed serially during the same time of the day.

For diagnostic purposes, the results should always be assessed in conjunction with the patient's medical history, clinical examination and other findings.

If Values are marked with * , they are critical values.

*** End Of Report ***

Dr Purna Choudhary
MBBS, MD(Pathology)
Consultant Pathologist
Reg No- 5045(Jharkhand)



This test has been performed at Lupin Diagnostics Laboratory, SL RANCHI Park Square Building Near -Plaza Cinema Tharpakna Road,Thakrana,Ranchi , 834001
100% NABL accredited labs as on 01.11.2025

Conditions of Reporting

1. The contents of this report are to be forwarded to the Referring Doctor only for the purpose of assisting in his/her diagnosis and management of the patient.
2. Test results relate only to the specimen submitted.
3. Unless the collection state is specified, the current date will automatically be printed as the collection date.
4. When tests are performed on specimens received from locations outside of Lupin Diagnostics, it is presumed that the test sample belongs to the patient named or identified in the form. This authentication is done at the time the specimen is generated.
5. Observations/Technical notes about the test including its nature, its essential interpretative value, and any other relevant information regarding performance, results, and follow-up information are given below the test heading interpretation.
6. A requested test might not be performed if:
 - a. Test results will appear with the message "QTY. NOT ADEQUATE" if the sample received is insufficient for performing the requested test(s).
 - b. Test results will appear with the message "TEST NOT PERFORMED" if the specimen quality is unacceptable (Hemolysed/ Clotted/Lipemic etc.) or the specimen type is incorrect. The exact reason will appear as a comment at the end of the report.
 - c. In case where test is cancelled either on request of the patient or doctor, or for incorrect test code/test name, the response - "TEST CANCELLED" will appear against the test name and the reason will appear as a comment at the end of the report.
7. For various technical reasons, a test requested might yield "INCONCLUSIVE RESULTS". This response will appear against the test name, followed by a detailed comment at the end of the report.
8. "PROVISIONAL" status of the report signifies that the results are yet to be authenticated for some reason.
9. A repeat investigation/additional investigation for clinical samples and histopathology specimens will be possible, as per our sample retention policy.
10. Assays are performed in accordance with standard procedure on receipt. The laboratory test results depend on the sample's quality, assay technology, equipment used, method specificity, and sensitivity. All investigations have their limitations, and isolated laboratory investigations are not the final diagnosis of disease. They only help in arriving at a diagnosis in conjunction with clinical findings and relevant investigations. The reports are therefore expected to be interpreted, taking these facts into consideration.
11. We perform and report all tests as per the testing schedule. Results may be delayed for reasons beyond our control. Lupin Diagnostics will make all efforts to resolve these issues.
12. Any questions from the Referring Physician regarding this report should be directed to: customerconnect@lupindiagnosics.com
13. Lupin Diagnostics continually strives to conduct each test with clinical safety, care and technical integrity. However, considering that test are subject to factors such as reagent variations, machine breakdowns etc. beyond the control of Lupin Diagnostics, there are no implied representations or warranties given on the accuracy of the reports/results. If the results indicate an unexpected abnormality, the same should be retested.
14. The reports/results are to be used to assist in diagnosing medical diseases and not for forensic applications or medico-legal purposes.
15. The total liability of Lupin Diagnostics is limited to the total amount of the invoice paid, for the services rendered.

National Reference Laboratory (NRL)

Plot No. C 533, Pawane, MIDC, TTC Industrial Area, Navi
Mumbai, Maharashtra - 400710

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