

|              |  |               |   |
|--------------|--|---------------|---|
| Name         | : DUMMY  | Age           | : 25 Years  |
| Lab No.      | : S329   | Gender        | : Female  |
| Ref By       | : DR. DUMMY DUMMY  | Reported      | : 7/2/2025 1:30:08AM  |
| Collected    | : 6/2/2025 9:12:00PM   | Report Status | : Final   |
| A/c Status   | : P  | Processed at  | : LPL-NATIONAL REFERENCE LAB  |
| Collected at | : PRODUCTION TEST COLLECTION CENTRE<br>SECTOR - 18, BLOCK-E ROHINI<br>DELHI 110085 |               | : National Reference laboratory, Block E,<br>Sector 18, Rohini, New Delhi -110085 |

### Test Report

| Test Name                     | Results | Units | Bio. Ref. Interval |
|-------------------------------|---------|-------|--------------------|
| WEST NILE IGM, SERUM<br>(EIA) | 3.00    | RATIO | <0.9               |

#### Interpretation:

| Result (Ratio) | Remarks   |
|----------------|-----------|
| <0.9           | Negative  |
| 0.9 - 1.1      | Equivocal |
| >1.1           | Positive  |

#### Note:

1. The West Nile IgM test identifies recent or acute infection and monitor outbreaks.
2. False-positive IgM results may occur due to cross reaction with other flaviviruses (Dengue, Zika, Japanese encephalitis), autoimmune conditions producing non-specific antibodies like RA, ANA, SLE etc. or due to vaccination against related viruses (Japanese encephalitis or yellow fever).
3. False-negative results may occur if testing is done too early in the infection, in individuals with weakened immune systems (e.g., those with HIV, on immunosuppressive therapy or chemotherapy).
4. In neuroinvasive disease, testing CSF IgM is more specific than serum testing.
5. IgM levels peak around 2-3 weeks post-infection; testing outside this window may lead to inaccurate results.

\* Test results should be interpreted in the context of clinical symptoms, patient history, and other laboratory findings. \*



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-----End of report -----



|                     |  |                      |   |
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### Test Report

|                  |                |              |                           |
|------------------|----------------|--------------|---------------------------|
| <b>Test Name</b> | <b>Results</b> | <b>Units</b> | <b>Bio. Ref. Interval</b> |
|------------------|----------------|--------------|---------------------------|



#### IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory. •Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. •Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). •Test results are not valid for medico legal purposes. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner /Doctor. •The report does not need physical signature.

(#) Sample drawn from outside source.

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.

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**National Reference lab, Delhi, a CAP (7171001) Accredited, ISO 9001:2015 (FS60411) & ISO 27001:2013 (616691) Certified laboratory.**

