

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: Unknown
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Japanese Encephalitis Virus Antibody, IgM by ELISA

ARUP test code 2005685

Japanese Encephalitis Virus Antibody IgM **16.0 IV H** (Ref Interval: <=6.0)

This positive result indicates the presence of IgM antibody to a flavivirus in the Japanese encephalitis serogroup or dengue.

INTERPRETIVE INFORMATION: Japanese Encephalitis Virus Antibody, IgM by ELISA

- 3.9 IV or less Negative - No significant level of detectable Japanese encephalitis virus (JEV) IgM antibody.
- 4.0 - 6.0 IV Equivocal - Questionable presence of JEV IgM antibody. Repeat testing in 10-14 days may be helpful.
- 6.1 IV or greater Positive - JEV IgM antibody detected, which may indicate a current or recent infection. A low IgM antibody level may occasionally persist for more than 12 months post-infection.

A positive result (6.1 IV or greater) indicates the presence of IgM antibody to a flavivirus in the Japanese encephalitis serogroup or the dengue virus serogroup. The best evidence of current infection is a significant change on two appropriately timed specimens with both tests performed in the same laboratory at the same time.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Japanese Encephalitis Virus Antibody IgM	22-237-113221	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 22-237-113221
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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