

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 6/21/1942
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Japanese Encephalitis Virus Antibody, IgG by ELISA

ARUP test code 2005687

Japanese Encephalitis Virus Antibody IgG

0.9 IV (Ref Interval: <=5.0)

INTERPRETIVE INFORMATION: Japanese Encephalitis Virus Antibody, IgG by ELISA

- 1.9 IV or less Negative - No significant level of detectable Japanese encephalitis virus (JEV) IgG antibody.
- 2.0 - 5.0 IV Equivocal - Questionable presence of JEV IgG antibody. Repeat testing in 10-14 days may be helpful.
- 5.1 IV or greater Positive - JEV IgG antibody detected, which may indicate a current or past infection.

Patients in the early stage of JEV infection may not have a detectable level of IgG antibody; IgG response may take several days or weeks to develop. In the absence of detectable IgG, testing for IgM-class antibody is strongly recommended. A positive result (5.1 IV or greater) indicates the presence of IgG antibodies to a Flavivirus in the Japanese encephalitis serogroup or dengue. Cross-species plaque reduction neutralization tests on paired acute and convalescent sera are an acceptable means of determining which Flavivirus has caused this antibody production.

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 IgG	22-041-405315	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: 22-041-405315
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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