

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

Physician: Doctor, Example

Patient: Patient, Example

DOB	7/9/2019
Gender:	Male
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
Collection Date:	00/00/0000 00:00

Japanese Encephalitis Virus Antibodies, IgG and IgM by ELISA

ARUP test code 2005689

Japanese Encephalitis Virus Antibody IgG	1.3 IV INTERPRETIVE INFORMATION:	(Ref Interval: <=5.0) Japanese Encephalitis Virus Antibody, IgG by ELISA
	de vi 2.0 - 5.0 IV Eq JE 10 5.1 IV or greater Po de	gative - No significant level of tectable Japanese encephalitis rus (JEV) IgG antibody. uivocal - Questionable presence of V IgG antibody. Repeat testing in -14 days may be helpful. sitive - JEV IgG antibody tected, which may indicate a rrent or past infection.
	detectable level of IgG a days or weeks to develop. testing for IgM-class ant positive result (5.1 IV o IgG antibodies to a Flavi serogroup or dengue. Cro neutralization tests on p	ge of JEV infection may not have a ntibody; IgG response may take several In the absence of detectable IgG, ibody is strongly recommended. A r greater) indicates the presence of virus in the Japanese encephalitis ss-species plaque reduction aired acute and convalescent sera are termining which Flavivirus has caused
	determined by ARUP Labora approved by the US Food a	nd its performance characteristics tories. It has not been cleared or nd Drug Administration. This test was fied laboratory and is intended for
Japanese Encephalitis Virus Antibody IgM	0.9 IV	(Ref Interval: <=6.0)

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

Unless otherwise indicated, testing performed at:



INTERPRETIVE INFORMATION: Japanese Encephalitis Virus Antibody, IgM by ELISA

3.9 IV or less	Negative - No significant level of detectable Japanese encephalitis
4.0 - 6.0 IV	virus (JEV) IgM antibody. Equivocal - Questionable presence of JEV IgM antibody. Repeat testing in
6.1 IV or greater	10-14 days may be helpful. 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.

VERIFIED/REPORTED DATES						
Procedure	Accession	Collected	Received	Verified/Reported		
Japanese Encephalitis Virus Antibody IgG	22-204-400037	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		
Japanese Encephalitis Virus Antibody IgM	22-204-400037	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: 22-204-400037 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 9/6/2022 11:03:42 AM 4848