

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 4/25/1968
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Dengue Fever Virus Antibodies, IgG and IgM

ARUP test code 0093096

Dengue Fever Virus Antibody, IgG

8.93 IV H (Ref Interval: <=1.64)

INTERPRETIVE INFORMATION: Dengue Fever Virus Antibody, IgG

- 1.64 IV or less Negative-No significant level of detectable Dengue Fever Virus IgG antibody.
- 1.65 - 2.84 IV Equivocal-Repeat testing in 10-14 days may be helpful.
- 2.85 IV or greater Positive-IgG antibody to Dengue Fever Virus detected which may indicate a current or past infection.

Patients in the early stage of Dengue Fever Virus infection may not have detectable IgG antibodies, as the IgG response may take several weeks to develop. In the absence of detectable IgG, testing for IgM class antibody is strongly recommended. The best evidence for current infection is a significant change on two appropriately timed specimens, where both tests are done in the same laboratory at the same time.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

Dengue Fever Virus Antibody, IgM

30.50 IV H (Ref Interval: <=1.64)

INTERPRETIVE INFORMATION: Dengue Fever Virus Antibody, IgM

- 1.64 IV or less: Negative - No significant level of detectable dengue fever virus IgM antibody.
- 1.65 - 2.84 IV: Equivocal - Questionable presence of antibodies. Repeat testing in 10-14 days may be helpful.
- 2.85 IV or greater: Positive - IgM antibody to dengue fever virus detected, which may indicate a current or recent infection. However, low levels of IgM antibodies may occasionally persist for more than 12 months post-infection.

The best evidence for current infection is a significant change on two appropriately-timed specimens, where both tests are done in the same laboratory at the same time.

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Dengue Fever Virus Antibody, IgG	20-254-146527	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Dengue Fever Virus Antibody, IgM	20-254-146527	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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 20-254-146527
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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