

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 1/23/1983  
**Gender:** Female  
**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**

0.98 IV (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.

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.

**Dengue Fever Virus Antibody, IgM**

0.88 IV (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**

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Dengue Fever Virus Antibody, IgG	22-257-102017	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Dengue Fever Virus Antibody, IgM	22-257-102017	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: 22-257-102017  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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