



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003827 M 07/08/1978 45 Y

Referral Testing

Collected: 09/25/2023 11:29 Received: 09/25/2023 11:29

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Dengue Fever Virus, IgG + IgM; Dengue Fever Virus Ab, IgG, 2.87, H, <=1.64, IV, ARRL

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.

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Dengue Fever Virus Ab, IgM, 1.06, <=1.64, IV, ARRL

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

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



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<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
	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.

Performed By: ARUP Laboratories
500 Chipeta Way
Salt Lake City, UT 84108
Laboratory Director: Jonathan R. Genzen, MD, PhD
CLIA Number: 46D0523979

Performing Site:
ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

Reported Date: 2023.09.25 11:29 DENG M

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED