

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/15/1977  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Parvovirus B 19 Antibody, IgM**

ARUP test code 0065122

Parvovirus B19 Antibody IgM

**14.61 IV H (Ref Interval: <=0.90)**

INTERPRETIVE INFORMATION: Parvovirus B19 Antibody, IgM

\*\*\*EFFECTIVE 11/09/2023\*\*\*  
REFERENCE INTERVAL CHANGE

Due to reagent kit manufacturer recall, an alternate kit has been validated and implemented by ARUP. The following Reference Interval applies to this result:

- 0.90 IV or less ..... Negative - No significant level of detectable Parvovirus B19 IgM antibody.
- 0.91 - 1.10 IV ..... Equivocal - Repeat testing in 7-21 days may be helpful.
- 1.11 IV or greater ..... Positive - IgM antibody to Parvovirus B19 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.

Appearance of an IgM antibody response normally occurs 7 to 14 days after the onset of disease. Testing immediately post-exposure is of no value without a later convalescent specimen. A residual IgM response may be distinguished from early IgM response to infection by testing sera from patients three to four weeks later for changing levels of specific IgM antibodies.

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Parvovirus B19 Antibody IgM	23-345-124716	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: 23-345-124716  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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