

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 8/15/1969

Gender: Male

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

0.19 IV

(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

4848



VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Parvovirus B19 Antibody IgM	23-349-143833	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

Patient: Patient, Example
ARUP Accession: 23-349-143833
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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