## **ARUP** Laboratories

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Patient Age/Gender: Unknown Unknown Printed: 18-Mar-20 14:41:00

Procedure	Result	Units	Ref Interval	Reported/ Accession Collected Received Verified
Parvovirus B19 Antibody IgG	1.13 H	IV	[<=0.90]	20-078-900137 18-Mar-20 18-Mar-20 14:21:00 14:21:00 14:22:53
Parvovirus B19 Antibody IgM	2.30 н	IV	[<=0.90]	20-078-900137 18-Mar-20 18-Mar-20 18-Mar-20 14:21:00 14:21:00 14:22:53

18-Mar-20 14:21:00 Parvovirus B19 Antibody IgG:
INTERPRETIVE INFORMATION: Parvovirus B19 Antibody, IgG
0.90 IV or less ...... Negative - No significant
level of detectable Parvovirus
B19 IgG antibody.

0.91 - 1.09 IV ...... Equivocal - Repeat testing in
7-21 days may be helpful.

1.10 IV or greater ..... Positive - IgG antibody to
Parvovirus B19 detected which
may indicate a current or
past 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.

18-Mar-20 14:21:00 Parvovirus B19 Antibody IgM:

INTERPRETIVE INFORMATION: Parvovirus B19 Antibody, IgM
0.90 IV or less ....... Negative - No significant
level of detectable Parvovirus
B19 IgM antibody.
0.91 - 1.09 IV ...... Equivocal - Repeat testing in
7-21 days may be helpful.
1.10 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.

\* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab

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