

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003826 F 12/05/1988 35 Y

Referral Testing

Collected: 08/13/2024 13:44 Received: 08/13/2024 13:44

Test Name Result Flag Ref-Ranges Units Site

Parvovirus B19 DNA, Quantitative RT-PCR

 Source
 PLASMA
 QCRL

 Parvovirus B19 DNA QN PCR
 NOT DETECTED
 Copies/mL
 QCRL

 Parvovirus B19 DNA QN PCR
 NOT DETECTED
 Log cps/mL
 QCRL

REFERENCE RANGE: NOT DETECTED

The primers/probe used in this assay will detect parvovirus B19 and V9 (genotypes 1 $\tilde{\rm A}$ 3) but may not detect parvovirus genotype 2. The majority of circulating Parvovirus B19 strains in the United States are genotype 1. Genotype 2 is not believed to circulate widely in the United States, but has been associated with similar clinical features as genotype 1. Genotype 3 is most prevalent in some African countries.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Test Performed at:

Quest Diagnostics Nichols Institute

33608 Ortega Highway

San Juan Capistrano, CA 92675-2042 I Maramica MD, PhD

Reported Date: 08/13/2024 13:44 PB19Q

Performing Site:

QCRL: QUEST DIAGNOSTICS REFERENCE LAB CAPISTRANO 33608 Ortega Highway San Juan Capistrano CA 92675