



Test Definition: PARVS

Parvovirus B19 Antibodies, IgG and IgM, Serum

Reporting Title: Parvovirus B19 Ab, IgG and IgM, S

Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

Ordering Guidance:

This test is intended for patients with at least 7 days of symptoms or asymptomatic individuals with recent exposure to parvovirus B19.

For patients with acute, symptomatic presentation, order either PARVP / Parvovirus B19, Molecular Detection, PCR, Plasma or PARVO / Parvovirus B19, Molecular Detection, PCR, Varies.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

Collection Information: Centrifuge and aliquot serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send [Infectious Disease Serology Test Request](#) (T916) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
PARVG	Parvovirus B19 Ab, IgG, S	Alphanumeric		29660-8
PARVM	Parvovirus B19 Ab, IgM, S	Alphanumeric		40658-7
PARVN	Parvovirus B19 Ab Interpretation	Alphanumeric		58737-8

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
PARVG	Parvovirus B19 Ab, IgG, S	1	86747	Yes	No
PARVM	Parvovirus B19 Ab, IgM, S	1	86747	Yes	No

PARVN	Parvovirus B19 Ab Interpretation			Yes	No
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CPT Code Information:

86747 x 2

Reference Values:

IgG: Negative

IgM: Negative