

HOTLINE: Effective August 16, 2021

0060043

Parvovirus B19 by Qualitative PCR

PARVPCR

**Specimen Required:** Collect: Lavender (EDTA), Pink (K2EDTA), or Serum Separator Tube (SST). Also acceptable: Amniotic fluid, CSF, tissue, paraffin embedded tissue, or synovial fluid.

Specimen Preparation: Separate serum or plasma from cells. Transfer 1 mL serum, plasma, bone marrow, amniotic fluid, CSF, or synovial fluid to a sterile container. (Min: 0.5 mL)

**Fresh Tissue:** Transfer fresh tissue to a sterile container and freeze immediately.

**Paraffin Embedded Tissue:** Transport in a Tissue Transport Kit (ARUP supply #47808), available online through eSupply using ARUP Connect or contact

ARUP Client Services at (800) 522-2787.

Storage/Transport Temperature: Frozen.

**Bone Marrow:** Refrigerated.

**Paraffin Embedded Tissue:** Room temperature.

Remarks: **Specimen source required.**

Unacceptable Conditions: Heparinized specimens, tissues in optimal cutting temperature compound.

Stability (collection to initiation of testing): Ambient: 24 hours; Refrigerated: 5 days; Frozen: 6 months

**Bone Marrow:** Ambient: 1 week; Refrigerated: 1 week; Frozen: 1 week

**Fresh Tissue:** Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 6 months

**Paraffin Embedded Tissue:** Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: **Unacceptable**