Orderable - PARVO

Turnaround Time: Up to 5 days

**Specimen Type and Collection Information:**

Please review the Public Health Ontario Laboratory Test Information Index:

Parvovirus - Serology

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Minimum Volume</th>
<th>Collection Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blood or Serum</td>
<td>5.0 mL blood or 1.0 mL serum</td>
<td>Gold Vacutainer tube (SST)</td>
</tr>
<tr>
<td>Plasma</td>
<td>1.0 mL</td>
<td>EDTA/Lavender vacutainer tube</td>
</tr>
</tbody>
</table>

**Critical Information Required:**

IgG testing will be performed on all Parvovirus Serology requests.

IgG and IgM will **only** be performed when the following clinical information is provided on the Public Health Laboratory Requisition indicating acute/recent infection:

- Onset Date
- Symptoms

If Acute Severe Hepatitis of Unknown Origin in Children is suspected, use the Hepatitis of Unknown Origin in Children – Public Health Ontario Laboratory SEROLOGY Requisition

For all other requests use the General Public Health Ontario Laboratory Test Requisition.

**Indications:**

- acute/recent infection, during pregnancy in suspected cases of hydrops fetalis
- to assess immune status following exposure to a known active case or during an outbreak investigation
- investigation of patients with aplastic crisis

**Storage and Shipment:**

The specimen must be refrigerated.
The specimen must be received within 24 hours of collection.