**Orderable - BPS**

**Turn Around Time:** 24 hours

**STAT:** 4 hours

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**Alternate Name(s):**

- Filaria Screen
- Trypanosomiasis Screen

**Specimen:**

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Adult</th>
<th>Pediatric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult</td>
<td>4 mL K&lt;sub&gt;2&lt;/sub&gt; or K&lt;sub&gt;3&lt;/sub&gt; EDTA Lavender top Vacutainer tube</td>
<td>0-2 years: 0.5 mL Lavender Microtainer 2-10 years: 2 mL Lavender top tube</td>
</tr>
</tbody>
</table>

**Collection Information:**

Minimum volume required is 2 mL.

**Reference Ranges:**

No parasites seen.

**Interpretive Comments:**

Speciation of parasite confirmed by Microbiology in consultation with Ontario Public Health Laboratory.

**Comments:**

A CBCD will automatically be ordered with this test.

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**Critical Information Required:**

- **Laboratory:** Core Lab
- **Requisition:** GENERAL LABORATORY REQUISITION
- **Method of Analysis:** Examination of peripheral blood thick and thin films stained with Guerra-Giemsa.
- **Test Schedule:** As required
Clinical history, especially travel history.

**Storage and Shipment:**

Ship sample at room temperature.

Samples must be sent within 1 hour of collection.

Samples must be received for testing within 8 hours of collection.