

# LEISHMANIA SEROLOGY

## Orderable – PARASRO

Turnaround Time: Up to 42 days

### Specimen Type and Collection Information:

Please review the Public Health Ontario Laboratory Test Information Index:

#### Leishmania - Serology

Specimen Type	Minimum Volume	Collection Kit
Blood or Serum	5.0 mL blood or 1.0 mL serum	Blood, clotted – Gold vacutainer tube (SST)

An acute (collected early after the onset of symptoms) and a convalescent (collected 2-3 weeks later) may be required for laboratory diagnosis

### Critical Information Required:

Ensure the Public Health Laboratory requisition includes the following:

- Symptoms
- Onset Date
- Travel History

Specify Leishmania in the **Specimen Description** field when placing the order in PowerChart and on the Public Health Laboratory Requisition.

### Storage and Shipment:

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



**Laboratory:**  
Microbiology



**Requisition:**  
[PUBLIC HEALTH  
LABORATORY TEST  
REQUISITION](#)

This requisition **MUST**  
accompany the specimen



**Method of Analysis:**  
IFA



**Test Schedule:**  
Referred out weekdays



**Referred to:**  
National Reference  
Centre for Parasitology  
1001 Decarie Blvd.  
Montreal, Quebec,  
H4A 3J1