

JAPANESE B ENCEPHALITIS VIRUS

Orderable - ARBO

Turnaround Time: Up to 28 days

Specimen and Collection Information:

Please review the Public Health Ontario Laboratory Test Information Index:

[Japanese B Encephalitis Virus](#)

| Specimen Type | Minimum Volume | Collection Kit |
|---------------------------------|------------------------------|---------------------------------------|
| Whole blood or serum (Serology) | 5.0 mL blood or 1.0 mL serum | Gold Vacutainer tube (SST) EDTA Blood |
| Plasma | 400 UL | EDTA (purple top Vacutainer) |
| CSF (PCR) | 400 UL | Sterile Container |



Laboratory:
Microbiology



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

This requisition **MUST**
accompany the specimen



Method of Analysis:
ELISA
PCR



Test Schedule:
Referred out weekdays



Referred to:
Public Health Ontario
Laboratory
1200 Commissioners Rd E
London, Ontario
519-455-9310

Critical Information Required:

Ensure the Public Health Ontario Laboratory Requisition includes the following:

- Onset date
- Symptoms
- Relevant travel history
- History of Japanese encephalitis virus vaccination or yellow fever vaccination

Specify **Japanese B Encephalitis** in the **Specimen Description** field when placing order in PowerChart and on Public Health Ontario Laboratory Requisition.

Special Processing:

Testing of CSF is available but must be cleared by the Microbiologist on-call.

Storage and Shipment:

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