



Pathology and Laboratory Medicine

DENGUE **VIRUS**

Orderable - ARBO

Turnaround Time: Up to 10 days

Specimen Type and Collection Information:

Please review the Public Health Ontario Laboratory Test Information Index:

Dengue Virus

Specimen Type	Minimum Volume	Collection Kit
Blood, Serum or plasma (serology or PCR)	5.0 mL blood or 1.0 mL serum	Gold Vacutainer (SST) EDTA Blood
CSF (PCR)	400 UL	Sterile Container

Laboratory: Microbiology



Requisition:

PUBLIC HEALTH LABORATORY TEST **REQUISTION**

This requisition MUST accompany the specimen



Method of Analysis:





Test Schedule:

Referred out weekdays

Critical Information Required:

Ensure the Public Health Laboratory Requisition includes the following:

- **Pregnancy Status**
- Relevant travel history to endemic areas including dates of departure and return
- Date of symptom onset
- Collection date of sample (should be within 14 days of symptom onset)

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



Referred to:

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

Special Processing:

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

Storage and Shipment:

The specimen must be refrigerated.

The specimen must be received within 24 hours of collection.