

VARICELLA
ZOSTER
SEROLOGY
IgG/IgM

Orderable – VZVG/VZVM

Turnaround Time: Up to 5 days

Specimen Type and Collection Information:

Please review the Public Health Ontario Laboratory Test Information Index:

Varicella - Serology

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

Critical Information Required:

VZV IgG testing will be performed on **all** requests for VZV serology

VZV IgG and IgM testing will **only** be performed when the following clinical information is provided on the Public Health Ontario Laboratory Requisition:

- acute/recent infection
- relevant signs, symptoms, and/or clinical history
- onset date.

IgM testing will NOT be performed without this information.

Storage and Shipment:

The specimen must be refrigerated.

The specimen must be received within 24 hours of collection.



Laboratory:
Microbiology



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

This requisition **MUST**
accompany the specimen



Method of Analysis:
VZVG – Multiplex Flow
Immunoassay
VZVM - CLIA



Test Schedule:
Referred out weekdays



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