

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