

RUBELLA SEROLOGY IgG/IgM

Orderable – RUBG/RUBM

Turnaround Time: Up to 7 days

Specimen Type and Collection Information:

Please review the Public Health Ontario Laboratory Test Information Index:

Rubella Serology

Please refer to Prenatal – Serology if ordering as part of a Prenatal serology work up.

Specimen Type	Minimum Volume	Collection Kit
Whole blood or serum	5.0 mL whole blood or 1.0 mL serum	Gold 5mL Vacutainer (SST)

Acute: Collect the acute sample within 7 days after the onset of the rash.

Convalescent: Collect the convalescent sample 7 to 10 days after the acute.

Critical Information Required:

Rubella IgG testing will be performed on **all** requests for Mumps immunity serology.

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

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

IgM testing will NOT be performed without this information.

Storage and Shipment:

Specimen must be refrigerated.

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:
IgG Only – CMIA
IgG and IgM - CLIA



Test Schedule:
Referred out weekdays



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