

Q FEVER SEROLOGY

Orderable - QFS

Turnaround Time: Up to 10 days

Alternate Name(s):

Coxiella burnetti Serology

Specimen Type and Collection Information:

Please review the Public Health Ontario Laboratory Test Information Index:

[Q Fever - Serology](#)

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

An acute (collected early after the onset of symptoms) and a convalescent (collected 2-3 weeks later) may be required for laboratory diagnosis.

Critical Information Required:

Ensure the Public Health Laboratory Requisition includes the following:

- Symptoms
- Exposure to farm animals
- Onset date
- Other pertinent information such as chronic cases, granulomatous hepatitis or endocarditis

Storage and Shipment:

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



Laboratory:
Microbiology



Requisition:
[PUBLIC HEALTH TEST REQUISITION](#)
This requisition **MUST** accompany the specimen



Method of Analysis:
Indirect immunofluorescence antibody assay (IFA)



Test Schedule:
Referred out weekdays



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