

Reporting Title: Coxiella burnetii (Q fever) PCR, B **Performing Location:** Rochester

Specimen Requirements:

The high sensitivity of amplification by polymerase chain reaction requires the specimen to be processed in an environment in which contamination of the specimen by Coxiella burnetii DNA is unlikely.

Container/Tube: Preferred: Lavender top (EDTA) Acceptable: Royal blue top (EDTA), pink top (EDTA), or sterile vial containing EDTA-derived aliquot Specimen Volume: 1 mL Collection Instructions: Send whole blood specimen in original tube (preferred).

Specimen Minimum Volume:

0.5 mL

Forms:

If not ordering electronically, complete, print, and send a Microbiology Test Request (T244) with the specimen.

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Refrigerated (preferred)	7 days	
	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
35191	Specimen Source	Alphanumeric		31208-2
35192	Coxiella burnetii PCR	Alphanumeric		90443-3

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87798



Coxiella burnetii (Q fever), Molecular Detection, PCR, Blood

Reference Values:

Not applicable