

Test Definition: BARTB

Bartonella, Molecular Detection, PCR, Blood

Reporting Title: Bartonella PCR, B **Performing Location:** Rochester

Ordering Guidance:

If this test result is negative and there is a strong suspicion of disease caused by these organisms, consider BART / Bartonella Antibody Panel, IgG and IgM, Serum and Warthin-Starry tissue stain (PATHC / Pathology Consultation) testing.

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 *Bartonella* species 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 specimen in original tube (preferred).

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	
	Ambient	7 days	
	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
SRC98	Specimen Source	Alphanumeric		31208-2
56056	Bartonella PCR	Alphanumeric		16275-0

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report: No

CPT Code Information: 87801

Reference Values:

Not applicable