

Test Definition: TLYME

Lyme IgM and IgG, Whole Cell Sonicate, ELISA,
Serum

Reporting Title: Lyme IgM/IgG, WCS, EIA, S

Performing Location: Rochester

Ordering Guidance:

This test should only be ordered on specimens that have tested positive or equivocal by a first tier Lyme disease antibody test.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.6 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send <u>Infectious Disease Serology Test Request</u> (T916) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	10 days	
	Frozen	30 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
LYMEM	Lyme Ab, IgM, S	Alphanumeric		40612-4
LYMEG	Lyme Ab, IgG, S	Alphanumeric		16480-6
LYMEI	Lyme Ab Interpretation	Alphanumeric		46248-1

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

Supplemental Report:

No

CPT Code Information:

86617 x 2

Reference Values:

Negative

Reference values apply to all ages.