

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.

Specimen Minimum Volume:

0.5 mL

Forms:

If not ordering electronically, complete, print, and send Infectious Disease Serology Test Request (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:



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No

CPT Code Information:

86617 x 2

Reference Values:

Negative

Reference values apply to all ages.