



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003826 F 12/05/1988 34 Y

Referral Testing

Collected: 09/22/2023 12:05 Received: 09/22/2023 12:05

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Legionella pneumophila Antibody, IgM, IFA, <1:256, TITER, QCRL

REFERENCE RANGE: <1:256

This assay detects serum IgM antibodies to Legionella pneumophila serogroups 1-7. A single IgM titer of >1:256 provides presumptive evidence of infection at an undetermined time. The best serologic evidence of current or recent infection with Legionella is IgG seroconversion or a fourfold rise in IgG titers between acute and convalescent sera.

Most seroconversions occur within 3 weeks, but patients should be monitored for 6 weeks, and some patients never seroconvert. IgM antibody can persist for a considerable length of time, making diagnosis of acute infection by IgM detection difficult.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Test Performed at:
Quest Diagnostics Nichols Institute
33608 Ortega Highway
San Juan Capistrano, CA 92675-2042 I Maramica MD, PhD

QCRL: QUEST DIAGNOSTICS REFERENCE LAB CAPISTRANO 33608 Ortega Highway San Juan Capistrano CA 92675

Reported Date: 2023.09.22 12:06

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED