

## LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108

## **EXAMPLE, REPORT W**

WX0000003827 M 07/08/1978 45 Y

Referral Testing							
		Collected:	11/03/2023	15:37	Received:	11/03/2023	15:37
<u>Test Name</u>	Result		Flag	Ref-Ranges	<u> </u>	<u>Jnits</u>	<u>Site</u>
Coxsackie A Antibodies, Serum							
Coxsackie A2 Ab	<1:8						QCRL
Coxsackie A4 Ab	<1:8						QCRL
Coxsackie A7 Ab	<1:8						QCRL
Coxsackie A9 Ab	<1:8						QCRL
Coxsackie A10 Ab	<1:8						QCRL
Coxsackie A16 Ab	<1:8						QCRL

REFERENCE RANGE: <1:8

## INTERPRETIVE CRITERIA:

<1:8 Antibody Not Detected > or = 1:8 Antibody Detected

Single titers of > or = 1:32 are indicative of recent infection. Titers of 1:8 or 1:16 may be indicative of either past or recent infection, since CF antibody levels persist for only a few months. A four-fold or greater increase in titer between acute and convalescent specimens confirms the diagnosis. There is considerable crossreactivity among enteroviruses; however, the highest titer is usually associated with the infecting serotype.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. 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

**Reported Date:** 11/03/2023 15:38 COXAQ

Performing Site:

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

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

F503000009 WX0000003827 Printed D&T: 11/03/23 15:38 Ordered By: KAJAL SITWALA, MD, PhD WX00000000002365

Kajal V. Sitwala, MD, PhD - Medical Director Form: MM RL1 PAGE 1 OF 1