



# 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: 08/25/2023 15:31 Received: 08/25/2023 15:31

Test Name	Result	Flag	Ref-Ranges	Units	Site
Bordetella pertussis toxin (PT) Antibody (IgG), Immunoassay	4			IU/mL	QCRL

REFERENCE RANGE::  
 Age (years) (IU/mL)  
 IgG: < or = 10 <66  
 11-59 <43  
 > or = 60 <32

This assay cannot be used to assess protective immunity to pertussis because the specific antibodies and antibody levels that correlate with protection have not been well defined. The primary intent of the assay is to aid in the diagnosis of infection following natural exposure to Bordetella pertussis. The indicated PT IgG reference ranges reflect the 90th percentile of antibody levels in sera from healthy children and blood donors; thus, levels above the reference range suggest recent infection or vaccination within the last few months.

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.

For additional information, please refer to  
 (This link is being provided for informational/  
 educational purposes only.)

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: 2023.09.28 11:04**

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

F225000033 Ordered By: KAJAL SITWALA, MD, PhD  
 WX0000003827 WX00000000002365  
 Printed D&T: 09/28/23 11:04

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