

Patient Information	Specimen Information	Client Information

Test Name	In Range	Out Of Range	Reference Range	Lab
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DIPHTHERIA AND TETANUS ANTITOXOIDS

DIPHTHERIA ANTITOXOID	0.20		IU/mL	
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REFERENCE RANGE: 0.10 IU/mL or greater

Interpretive Criteria

<0.10 IU/mL	Nonprotective Antibody Level
> Or = 0.10 IU/mL	Protective Antibody Level

Antibody levels > or = 0.10 IU/mL are considered protective. After a primary series of three properly spaced diphtheria toxoid doses in adults or four doses in infants, a protective level of antitoxin (defined as > or = 0.10 IU of antitoxin/mL) is reached in more than 95% of immunized persons.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Infectious Disease. 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.

TETANUS ANTITOXOID	1.37		IU/mL	
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REFERENCE RANGE: 0.10 IU/mL or greater

Antibody levels > or = 0.10 IU/mL are considered protective. However, tetanus can still occur in some individuals with such antibody levels. These results should not be used to determine the necessity to administer antitoxin when clinically indicated.

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