

— Infections

Infectious diseases are disorders caused by organisms; such as bacteria, viruses, fungi or parasites. Many organisms live in and on our bodies. They're normally harmless or even helpful, but some organisms ... [See more](#)

Bacterial Infections

Bacteria are living things that have only one cell. Most bacteria won't hurt you and less than one percent of the different types make people sick. Many bacteria are helpful. By example they help to ... [See more](#)

— BORDETELLA PER...
(IU/mL)

14

Range: See Comments

BORDETELLA PERTUSSIS TOXIN(PT) AB (IGG), IA

(IU/mL)

Result Comments

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 <http://education.questdiagnostics.com/faq/FAQ209>.
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