

## — 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](#)

— QUANTIFERON(R)... NEGATIVE

Range: NEGATIVE

### QUANTIFERON(R)-TB GOLD PLUS, 1 TUBE

#### Result Comments

Negative test result. *M. tuberculosis* complex infection unlikely.

+ NIL (IU/mL)	<span style="border: 1px solid green; border-radius: 50%; padding: 2px 5px; color: green;">0.01</span>	Range: See Comments
+ MITOGEN-NIL (IU/mL)	<span style="border: 1px solid green; border-radius: 50%; padding: 2px 5px; color: green;">8.38</span>	Range: See Comments
+ TB1-NIL (IU/mL)	<span style="border: 1px solid green; border-radius: 50%; padding: 2px 5px; color: green;">0.00</span>	Range: See Comments
- TB2-NIL (IU/mL)	<span style="border: 1px solid green; border-radius: 50%; padding: 2px 5px; color: green;">0.00</span>	Range: See Comments

### TB2-NIL

(IU/mL)

#### Result Comments

The Nil tube value reflects the background interferon gamma immune response of the patient's blood sample. This value has been subtracted from the patient's displayed TB and Mitogen results.

Lower than expected results with the Mitogen tube prevent false-negative Quantiferon readings by detecting a patient with a potential immune suppressive condition and/or suboptimal pre-analytical specimen handling.

The TB1 Antigen tube is coated with the *M. tuberculosis*-specific antigens designed to elicit