

Patient Information	Specimen Information	Client Information
DOB: AGE: Gender: Phone: Patient ID:	Specimen: Requisition: Lab Ref #: Collected: Received: Reported:	

Test Name	In Range	Out Of Range	Reference Range	Lab
QUANTIFERON (R) -TB GOLD	NEGATIVE		NEGATIVE	EN
NIL	0.03		IU/mL	
MITOGEN-NIL	9.46		IU/mL	
TB-NIL	0.07		IU/mL	

Negative test result. M. tuberculosis complex infection unlikely.

The Nil tube value is used to determine if the patient has a preexisting immune response which could cause a false-positive reading on the test. In order for a test to be valid, the Nil tube must have a value of less than or equal to 8.0 IU/mL.

The mitogen control tube is used to assure the patient has a healthy immune status and also serves as a control for correct blood handling and incubation. It is used to detect false-negative readings. The mitogen tube must have a gamma interferon value of greater than or equal to 0.5 IU/mL higher than the value of the Nil tube.

The TB antigen tube is coated with the M. tuberculosis specific antigens. For a test to be considered positive, the TB antigen tube value minus the Nil tube value must be greater than or equal to 0.35 IU/mL.

For additional information, please refer to <http://education.questdiagnostics.com/faq/QFT> (This link is being provided for informational/educational purposes only.)

PERFORMING SITE:

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