

Patient Name : Demo Patient Name
Age / Sex : 62 Y / F
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 21-Jan-25 16:29
Patient ID : UHID.DEMO.001

TB Gold

Sodium Heparin Sample

Accession No: DEMO_BARCODE **Collected On:** 21-Jan-25 16:29 **Received On:** 21-Jan-25 20:30 **Approved On:** 22-Jan-25 15:55

Observation	Result	Unit	Biological Ref. Interval	Method
Quantiferon-Tb Gold	NEGATIVE			
Test Details (For Reference Only)				
Tb (Qft) Ifn- Gamma Levels	0.01	IU/ML	0.00 - 0.35	ELISA
Tb Antigen Tube	0.05	IU/ML		ELISA
Tb Nil Tube	0.04	IU/ML		ELISA

Interpretation:

Nil tube in IU/ml	Antigen tube - Nil tube in IU/ml	Final result	Interpretation
<= 8.00	<0.35	Negative	M.tuberculosis infection unlikely
	> = 0.35 & <25% of Nil tube	Negative	M. tuberculosis infection unlikely
	> = 0.35 & > = 25% of Nil tube	Positive	M. tuberculosis infection likely
> 8.00	Any result	Indeterminate	This may be due to excessive levels of circulating gamma interferon or presence of heterophile antibodies.

- Notes:**
1. This assay cannot differentiate between Latent infection and Active Tuberculosis.
 2. Magnitude of measured Gamma Interferon cannot be correlated with stage or degree of infection, level of immune responsiveness or likelihood of progression to active disease.
 3. False negative results may be obtained if a sample is taken prior to development of immune response.
 4. CDC recommends repeat tests after 8 - 10 weeks in case of high suspicion of tuberculosis.
 5. Immunocompromised patients can also show false negativity.
 6. Negative result does not preclude the possibility of Mycobacterium tuberculosis infection / disease.

Comments:
This assay is an indirect test for Mycobacterium tuberculosis infection including disease and is intended for use in conjunction with risk assessment, radiography and other medical and diagnostic evaluation.

Advise: Please Correlate results clinically



This is a Demo Signature and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

