



**Yash M. Patel**

Age : 21 Years

Sex : Male

PID : 555



**Sample Collected At:**

125, Shivam Bungalow, S G Road,  
Mumbai

Ref. By: **Dr. Hiren Shah**



Registered on: 02:31 PM 02 Dec, 2X

Collected on: 03:11 PM 02 Dec, 2X

Reported on: 04:35 PM 02 Dec, 2X

## NEISSERIA GONORRHOEAE PCR, QUALITATIVE (Real Time PCR)

**Type of Specimen** : Urine

**Result** : **Positive**

**Interpretation :**

Result	Remark
Positive	Sample provided contains Neisseria gonorrhoeae DNA. Viability and/or infectivity of the organism cannot be inferred since target DNA may persist in the absence of viable organisms.
Indetermined	Presence of inhibitors in the sample. Repeat testing on a new specimen is recommended.
Negative	Sample provided does not contain Neisseria gonorrhoeae DNA or number of DNA copies are below the detection limit of the assay.

### Comments :

Neisseria gonorrhoeae (NG) are non-motile, Gram-negative diplococci, and the causative agent of gonorrheal disease. Gonorrhea is the second most commonly reported bacterial sexually transmitted disease (STD). The majority of urethral infections caused by NG among men produce symptoms that cause them to seek curative treatment, but among women, infections often do not produce recognizable symptoms until complications like Pelvic Inflammatory Disease have manifested.

Thanks for Reference

\*\*\*\*End of Report\*\*\*\*

**Medical Lab Technician**

(DMLT, BMLT)

**Dr. Payal Shah**

(MD, Pathologist)

**Dr. Vimal Shah**

(MD, Pathologist)

