

## LABORATORY REPORT

### STD 13 PANEL (REAL TIME PCR) MOLECULAR BIOLOGY/GENETICS

| Test Name               | Result       | Units | Ref. Range   | Method        |
|-------------------------|--------------|-------|--------------|---------------|
| *Neisseria Gonorrhoeae  | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Trichomonas vaginalis  | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Ureaplasma Parvum      | Detected     |       | Not Detected | RT PCR (NAAT) |
| *Mycoplasma genitalium  | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Mycoplasma hominis     | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Ureaplasma urealyticum | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Haemophilus ducreyi    | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Gardnerella Vaginalis  | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Candida Albicans       | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *HSV I PCR              | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *HSV II PCR             | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Treponema pallidum     | Not Detected |       | Not Detected | RT PCR (NAAT) |
| *Chlamydia trachomatis  | Not Detected |       | Not Detected | RT PCR (NAAT) |

Remarks: REAL TIME PCR STIs detects the presence of microorganisms causing sexually transmitted infections in clinical samples (urine & swabs).

Detection is carried out by the specific amplification of each genotype in the sample, originating a variable fragment with limit of detection between 50 to 500 genomic pairs (copies / mL of the sample).

The detection of the product is amplified by REAL TIME PCR platform.

Remarks:

Test done in Urine.

Sample Type : Swab / LBC / Urine / Semen

----- End Of Report -----

These tests are accredited under ISO 15189:2012 unless specified by (\*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

H/L Collected On : 26-03-2023 12:00:00 Received On : 26-03-2023 18:03:54

Authenticated On : 28-03-2023 08:20:20 Released On : 28-03-2023 08:20:44

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