



Laboratory Investigation Report

Name Mr. MEHUL DEVIDAS KSHATRIYA

DOB : 11/11/1982 : 42 Y / Male Age / Gender : CITI CARE Referred by

CITICARE MEDICAL CENTER Centre

Ref No. 46337

Sample No. 2504557952

Collected 03/04/2025 10:30 Registered 03/04/2025 14:29

03/04/2025 22:01 Reported

MOLECULAR BIOLOGY

Test	Result	Flag Unit	Reference Range	Methodology
28 STD PROFILE BY PCR^				
Haemophilus ducreyi	Not Detected		Not Detected	Real time PCR
Bacterial vaginosis—associated bacteria 2 (BVAB2)	Not Detected		Not Detected	Real time PCR
Mobiluncus spp.	DETECTED		Not Detected	Real time PCR
Neisseria gonorrhoeae	Not Detected		Not Detected	Real time PCR
Mycoplasma hominis	Not Detected		Not Detected	Real time PCR
Mycoplasma genitalium	Not Detected		Not Detected	Real time PCR
Bacteroides fragilis	Not Detected		Not Detected	Real time PCR
Treponema pallidum	Not Detected		Not Detected	Real time PCR
Ureaplasma urealyticum	Not Detected		Not Detected	Real time PCR
Ureaplasma parvum	Not Detected		Not Detected	Real time PCR
Atopobium vaginae	Not Detected		Not Detected	Real time PCR
Herpes simplex virus type 1 (HSV1)	Not Detected		Not Detected	Real time PCR
Herpes simplex virus type 2 (HSV2)	Not Detected		Not Detected	Real time PCR
Varicella-zoster virus (VZV)	Not Detected		Not Detected	Real time PCR
Cytomegalovirus (CMV)	Not Detected		Not Detected	Real time PCR
Candida albicans	Not Detected		Not Detected	Real time PCR
Candida glabrata	Not Detected		Not Detected	Real time PCR
Candida parapsilosis	Not Detected		Not Detected	Real time PCR
Candida krusei	Not Detected		Not Detected	Real time PCR
Lymphogranuloma venereum	Not Detected		Not Detected	Real time PCR
Trichomonas vaginalis	Not Detected		Not Detected	Real time PCR
Chlamydia trachomatis	Not Detected		Not Detected	Real time PCR
Candida tropicalis	Not Detected		Not Detected	Real time PCR
Candida lusitaniae	Not Detected		Not Detected	Real time PCR
Candida dubliniensis	Not Detected		Not Detected	Real time PCR
Lactobacillus spp.	DETECTED		Not Detected	Real time PCR
Gardnerella vaginalis	Not Detected		Not Detected	Real time PCR
Megasphaera Type 1	Not Detected		Not Detected	Real time PCR
OTHERS Sample Type Processed	Urine			

Sample Type Processed Urine

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist** This is an electronically authenticated report

Harshad Thattathazhath Mahamood **Medical Laboratory Technologist** Printed on: 03/04/2025 22:03

PP

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





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MOLECULAR BIOLOGY

Result Flag Unit **Reference Range** Methodology Test

INTERPRETATION NOTES:

Test Information: This is an in vitro Real Time multiplex PCR test intended for the qualitative detection of nucleic acid from various bacterial and fungal pathogens from genital swab and urine samples from patients suspected of having sexually transmitted infection.

A. "DETECTED" result indicates the presence of microbial infection. Clinical correlation is required for further follow-up.

B. "NOT DETECTED" result indicates the absence of microbial infection.

Limitation of Assay:

- This test is a qualitative assay; results are reported either as detected or not detected for sexually transmitted infection.
- False negative results may be caused by unsuitable collection, handling and/ or storage of specimen.
- A negative result for any PCR test does not conclusively rule out the possibility of infection.

Reference: Kit Insert (Vision Biotechnology).

URINE / PCR SWAB Sample Type:

End of Report

Dr. Vyoma V Shah Dr. Adley Mark Fernandes M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

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Dubai, UAE





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