



BML554073

Laboratory Investigation Report

Name	: Mr. MUSSAGY ISMAEL	Ref No.	: 46596
DOB	: 20/12/1993	Sample No.	: 2504567859
Age / Gender	: 31 Y / Male	Collected	: 24/04/2025 14:31
Referred by	: Dr. FARHAN	Registered	: 24/04/2025 23:41
Centre	: CITICARE MEDICAL CENTER	Reported	: 25/04/2025 22:30

MOLECULAR BIOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
13 STD PROFILE BY PCR^					
Trichomonas Vaginalis	Not Detected			Not Detected	Real time PCR
Neisseria Gonorrhea	Not Detected			Not Detected	Real time PCR
Chlamydia Trachomatis	Not Detected			Not Detected	Real time PCR
HSV1	Not Detected			Not Detected	Real time PCR
HSV2	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
Haemophilus Ducreyi	Not Detected			Not Detected	Real time PCR
Treponema Pallidum	Not Detected			Not Detected	Real time PCR
Mycoplasma Genitalium	Not Detected			Not Detected	Real time PCR
Mycoplasma Hominis	Not Detected			Not Detected	Real time PCR
Gardnerella vaginalis	Not Detected			Not Detected	Real time PCR
Candida Albicans	Not Detected			Not Detected	Real time PCR
OTHERS					
Sample Type Processed	Urine				

INTERPRETATION NOTES :

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

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

Limitation of Assay:

- Interfering substances may affect the accuracy of this assay; results should always be interpreted in conjunction with clinical and epidemiological findings.
- The detection limit for this assay is 50 copies/reaction. False-negative results may occur due to sequence variability underlying the primers and probes, or the presence of the organism in quantities below the limit of detection of the assay.
- This test is a qualitative assay; results are reported either as negative or positive for STD infection.

Note:

- Gardnerella vaginalis and Candida albicans may be seen as part of normal flora. If detected, kindly correlate with patient history and clinical picture.

References:

Pana Realytyper STD (2001)

Dr. Adley Mark Fernandes
M.D (Pathology)
Pathologist

Dr. Vyoma V Shah
M.D (Pathology)
Clinical Pathologist

Harshad Thattathazhath Mahamood
Medical Laboratory Technologist

This is an electronically authenticated report

Page 1 of 2

Printed on: 25/04/2025 22:32

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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Sample Type : URINE / PCR SWAB

End of Report



Dr. Adley Mark Fernandes
M.D (Pathology)
Pathologist

Dr. Vyoma V Shah
M.D (Pathology)
Clinical Pathologist

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