



BML499294

Laboratory Investigation Report

Name	: Mr. FAIZAN ANWAR JAWED ANWAR	Ref No.	: 45175
DOB	: 14/05/2001	Sample No.	: 2412511257
Age / Gender	: 23 Y / Male	Collected	: 10/12/2024 10:28
Referred by	: CITICARE MEDICAL CENTER	Registered	: 10/12/2024 14:02
Centre	: CITICARE MEDICAL CENTER	Reported	: 10/12/2024 15:13

IMMUNOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
HIV I & II ANTIBODY AND P24 ANTIGEN	0.2		S/CO	Non-Reactive: <1.0 Reactive: =/>1.0 Source: Roche IFU.	ECLIA

INTERPRETATION NOTES :

1. A negative test result does not completely rule out the possibility of an infection with HIV. Serum or plasma samples from the very early (preseroconversion) phase or the late phase of HIV infection can occasionally yield negative findings. Yet unknown HIV variants can also lead to a negative HIV finding. The presence of antibodies to HIV is not a diagnosis of AIDS.
2. For diagnostic purposes, the results should always be assessed in conjunction with the patient's medical history, clinical examination and other findings.
3. This is a screening test.

Source: Roche Cobas IFU.

Sample Type : Serum

End of Report

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

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

Greeshma P Sidharthan
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This is an electronically authenticated report

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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

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	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	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.

References:

- Pana Realtyper STD (2001)

Sample Type : URINE / PCR SWAB

End of Report


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Afferedi Medayil
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