

TEST RESULT REPORT

Patient Name : MR. JOELJOSE PUNNELIPARAMBIL JOSE
Age/Gender : 36 Y/Male
Sample Collected : Clinic
Ref By Clinic : AVM Labs (Formerly Thyrocare Laboratories)
Ref By Doctor :

Accession No : 22209176
Patient UID : MHLD206287
Entrance Date : 18-08-2025 20:41
Exit Date : 19-08-2025 16:11
Ext.Ref.Num : DUBL755853

Molecular Biology

TEST NAME	RESULT	REFERENCE RANGE	UNIT	METHOD
STD 7 PANEL				
*UREAPLASMA UREALYTICUM DNA PCR	Not Detected	Not Detected		PCR
*UREAPLASMA PARVUM DNA PCR	Not Detected	Not Detected		PCR
*CHLAMYDIA TRACHOMATIS DNA, PCR	Not Detected	Not Detected		PCR
*NEISSERIA GONORRHOEAE DNA PCR	Not Detected	Not Detected		PCR
*TRICHOMONAS VAGINALIS - DNA PCR	Not Detected	Not Detected		PCR
*MYCOPLASMA GENITALIUM - DNA PCR	Not Detected	Not Detected		PCR
*MYCOPLASMA HOMINIS DNA PCR	Not Detected	Not Detected		PCR

Primary Sample Type : Urine

False Positives may occur due to contamination or detection of non-viable pathogen DNA.
False Negatives can result from inadequate sampling or low pathogen load. Clinical correlation is essential.

Gender Differences and Infection Risks: Females may have higher susceptibility and asymptomatic infections (e.g., Chlamydia, Gonorrhea). Males often exhibit symptomatic presentations, aiding earlier detection.

Partner Correlation:

High infection correlation (50-90%) is observed between partners. Test and treat both partners to prevent reinfection.

Clinical Context and Coinfections:

Always correlate PCR results with clinical history. Coinfections (e.g., Chlamydia and Gonorrhea) are common; comprehensive testing is recommended.

Sample Quality and Counseling:

Proper sample collection ensures accuracy. Positive results require patient counseling, partner testing, and reinforcement of safe sexual practices.

Reinfection is common if partners are not treated simultaneously. Certain infections, such as Herpes Simplex Virus (HSV) and Human Papillomavirus (HPV), can remain latent and reactivate, complicating clinical interpretation and treatment strategies.

----- End of Report -----

Processed by : Shahabas K P
Verified by : Muhamed Anees

H - High, L - Low, CL - Critical Low, CH - Critical High, A - Abnormal



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Disclaimer: All test results reported by us is performed using the internationally accredited testing equipment and standard procedures. All data and test results presented in the reported documents is the characteristics of the sample we have received and were analyzed and/or calculated at the specific point of time. Please correlate clinically before reaching to final conclusion. Report may vary depend on the technology. Value of two technologies are not comparable.



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DHA No: DHA002298



Muhamed Anees
Lab Technologist
DHA No:64633241



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This is a verified and approved computer generated report. It's valid even without signature.

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Signature of Muhamed Anees

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