



7200 W Camino Real Suite 330
 Boca Raton, FL 33433
 Tel. (561) 453-1234 Fax.(561) 453-1238
 Laboratory Director: **Ali Tamsen, M.D.**
 CLIA#: 33D0871472

Client: ALLIANCE LABORATORIES SOUTHEAST
 7200 CAMINO REAL
 BOCA RATON, FL 33433
 (561) 453-1234 Fax: (561) 453-1234
Phys: ALLIANCE LABORATORIES SE

Patient: -01, STI
DOB: **Age:** **Sex:** M
Phone: () - **ID#: A2407190018**

Accession: 2407190018	Collection Date: 07/19/24	Received Date: 07/19/24	Print Date: 08/06/24
Chart #	Collection Time: 12:10	Received Time: 12:10	Print Time: 13:24
First reported on: 07/19/24		Final report date: 07/19/24	

STI PANEL BY PCR

MOLECULAR RESULTS SUMMARY

ORGANISM(S) DETECTED	
Organism	Presence
Treponema pallidum	DETECTED

ANTIBIOTIC RESISTANCE GENE(S) DETECTED	
Antibiotic Resistance Marker	Presence
mcr-1	PRESENT
tetM	PRESENT
MefA	PRESENT

MOLECULAR PANEL RESULTS

Pathogens		
Test	Presence	Remarks
Chlamydia trachomatis	NOT DETECTED	
Garnerella vaginalis	NOT DETECTED	
Haemophilus ducreyi	NOT DETECTED	
Herpes simplex 1	NOT DETECTED	
Herpes simplex 2	NOT DETECTED	
Neisseria gonorrhoeae	NOT DETECTED	
Mycoplasma genitalium	NOT DETECTED	
Mycoplasma hominis	NOT DETECTED	
Treponema pallidum	DETECTED	
Trichomonas vaginalis	NOT DETECTED	
Ureaplasma urealyticum	NOT DETECTED	
Ureaplasma parvum	NOT DETECTED	
Cytomegalovirus (CMV)	NOT DETECTED	
Varicella-zoster virus	NOT DETECTED	

Antibiotic Resistance Markers		
Test	Presence	Remarks
mcr-1	PRESENT	
tetM	PRESENT	
MefA	PRESENT	
ErmB	ABSENT	

Molecular Summary Table

Pathogen/ Antibiotic	Treponema pallidum
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These results should be interpreted in the context of other clinical findings to aid in diagnosis and treatment decisions. Test results may be affected by improper specimen collection, improper specimen storage, technical error, contamination, or specimen mix-up. Testing performed by real-time PCR. Tests were developed and performance characteristics determined by Alliance Laboratories. They have not been cleared or approved by the FDA. The laboratory is regulated under CLIA as qualified to perform high-complexity testing. This test is used for clinical purposes and should not be regarded as investigational or for research. All testing was performed at Alliance Laboratories.

