

Advanta Genetics 10935 CR 159 Tyler, TX 75703 Phone: (903) 805-9955 Fax: (903) 839-2494 www.aalabs.com

Patient: Test Patient DOB: 02-05-1960 Gender: Male

Accession: 123456 Specimen: Urine Provider: Doe, John

Client: Demo Account Collected Date: 01-03-2023 Report Date: 01-03-2023

Advantage Urinary Tract FINAL RESULT

Organism(s) Tested	*Qualitative	Quantitative DNA copies / mL	Qualitative Result
Acinetobacter baumannii	N/A	N/A	NEGATIVE
Actinotignum schaalii	N/A	N/A	NEGATIVE
Aerococcus urinea	N/A	N/A	NEGATIVE
Bacteroides fragilis	N/A	N/A	NEGATIVE
Candida albicans	N/A	N/A	NEGATIVE
Candida glabrata	N/A	N/A	NEGATIVE
Candida parapsilosis	N/A	N/A	NEGATIVE
Candida tropicalis	N/A	N/A	NEGATIVE
Citrobacter freundii/braakii/koseri	N/A	N/A	NEGATIVE
Enterobacter cloacae	N/A	N/A	NEGATIVE
Enterococcus faecalis	N/A	N/A	NEGATIVE
Enterococcus faecium	N/A	N/A	NEGATIVE
Escherichia coli	N/A	N/A	NEGATIVE
Klebsiella aerogenes	N/A	N/A	NEGATIVE
Klebsiella oxytoca	N/A	N/A	NEGATIVE
Klebsiella pneumoniae	N/A	N/A	NEGATIVE
Morganella morganii	N/A	N/A	NEGATIVE
Prevotella bivia	N/A	N/A	NEGATIVE
Proteus mirabilis	MEDIUM	1.84E+04	POSITIVE
Proteus vulgaris	N/A	N/A	NEGATIVE
Pseudomonas aeruginosa	N/A	N/A	NEGATIVE
Serratia marcescens	N/A	N/A	NEGATIVE
Staphylococcus aureus	N/A	N/A	NEGATIVE
Staphylococcus saprophyticus	N/A	N/A	NEGATIVE
Streptococcus agalactiae	MEDIUM	4.48E+05	POSITIVE
Streptococcus pyogenes	N/A	N/A	NEGATIVE

*Qualitative Legend (DNA copies / mL)

LOW: < 100,000

MEDIUM: > 100,000 & < 10,000,000

HIGH: > 10,000,000

Laboratory Notice

This nucleic acid amplification test was developed, and its performance characteristics determined with polymerase chain reaction (PCR) by Advanta Genetics, LLC. CLIA: 45D2063134 Laboratory Director: Mary Long, Ph.D., NRCC. This test is a lab developed test and has not been cleared or approved by the FDA. This laboratory is regulated under CLIA as qualified to perform high complexity testing and accredited by the College of American Pathologists (CAP). These tests are used for clinical purposes. They should not be regarded as investigational or for research purposes.

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IN LABORATORY TESTING Accession# 123456 Patient Test Patient DOB 02-05-1960



Antibiotic Resistance Gene(s) Tested	Result
Aminoglycoside (ant-la)	NEGATIVE
Aminoglycoside (aph3)	NEGATIVE
Beta Lactamase (TEM)	NEGATIVE
Beta Lactamase (SHV)	NEGATIVE
Beta Lactamase (CTX-M-Grp1)	NEGATIVE
Carbapenem (NDM)	NEGATIVE
Carbapenem (KPC)	NEGATIVE
Carbapenem (OXA)	NEGATIVE
Fluoroquinolone (gyrA)	NEGATIVE
Fluoroquinolone (qnr)	NEGATIVE
Methicillin (MecA)	NEGATIVE
Sulfonamide (Sul1)	NEGATIVE
Tetracycline (tetB)	NEGATIVE
Trimethoprim (DfrA1)	NEGATIVE
Vancomycin (VanB)	NEGATIVE
Vancomycin (VanM)	NEGATIVE
Vancomycin (VanA)	NEGATIVE

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