



Patient: Race Bannon
DOB: 02-05-1960
Gender: Male

Accession: 704655
Specimen: Other - Specified
 in Comments Section
Provider: Doe, John

Client: Demo Account
Collected Date: 10-14-2021
Report Date: 10-14-2021

Nail/Paronychia
FINAL RESULT

Organism(s) Tested	Qualitative	Quantitative DNA copies / mL	Result
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
Enterococcus faecalis	MEDIUM	3.16E+05	POSITIVE
Enterococcus faecium	MEDIUM	3.90E+06	POSITIVE
Epidermophyton floccosum	N/A	N/A	NEGATIVE
Escherichia coli	N/A	N/A	NEGATIVE
Klebsiella pneumoniae	N/A	N/A	NEGATIVE
Proteus mirabilis	N/A	N/A	NEGATIVE
Pseudomonas aeruginosa	N/A	N/A	NEGATIVE
Staphylococcus aureus	N/A	N/A	NEGATIVE
Streptococcus agalactiae (Group B)	N/A	N/A	NEGATIVE
Streptococcus pyogenes (Group A)	N/A	N/A	NEGATIVE
Trichophyton rubrum	N/A	N/A	NEGATIVE

Antibiotic Resistance Gene(s) Tested	Result
Aminoglycoside (Ant-1a)	NEGATIVE
Aminoglycoside (Aph3)	NEGATIVE
Beta Lactamase (SHV)	NEGATIVE
Beta Lactamase (TEM)	NEGATIVE
Carbapenem (KPC)	NEGATIVE
Carbapenem (NDM)	NEGATIVE
Carbapenem (OXA)	NEGATIVE
Fluoroquinolone (qnr)	NEGATIVE
Methicillin (mecA)	NEGATIVE
Sulfonamide (Sul1)	NEGATIVE
Tetracycline (tetB)	NEGATIVE
Trimethoprim (DfrA1)	NEGATIVE
Vancomycin (vanA)	NEGATIVE

Laboratory Notice

Methodology: These tests were performed at Advanta Analytical Laboratories (CLIA: 45D2063134) using PCR amplification technology of extracted DNA/RNA products followed by qPCR analysis using the Light Cycler 480 instruments. Results are indicative of the presence or absence of specific infections.

Limitations: The performance characteristics of these tests have been validated as Laboratory Developed Test (LDT) by Advanta Analytical Laboratories (CLIA #45D2063134) . Rare false positive or false negative results may occur. These tests have not been cleared or approved by the FDA, such clearance or approval is not necessary. These tests are used for clinical purposes and should not be considered as investigational.

THE HUMAN ADVANTAGE

IN LABORATORY TESTING