

Patient Information

Name: TEST, NAIL
DOB: 01/01/1981
Gender: Female
MRN:

Sample Information

Specimen ID: 11
Type: Nail Clipping
Collected: 12/27/2022
Received: 12/28/2022 Reported:

Clinic Information

Client:
Site:
Physician:

Detailed Results Summary

Molecular	Results
Malassezia spp	Detected
Methicillin/Oxacillin (mecA)	Detected
Pseudomonas aeruginosa	Detected
Trichophyton anthropophilic spp	Detected

Tested Assay Results

Pathogen	Results	Qualitative
<i>Alternaria spp</i>	Not Detected	Negative
<i>Aspergillus spp</i>	Not Detected	Negative
<i>Candida albicans</i>	Not Detected	Negative
<i>Candida glabrata</i>	Not Detected	Negative
<i>Candida krusei</i>	Not Detected	Negative
<i>Candida parapsilosis</i>	Not Detected	Negative
<i>Candida tropicalis</i>	Not Detected	Negative
<i>Cryptococcus spp</i>	Not Detected	Negative
<i>Curvularia spp</i>	Not Detected	Negative
<i>Epidermophyton floccosum</i>	Not Detected	Negative
<i>Fusarium spp</i>	Not Detected	Negative
Malassezia spp	Detected	Positive
<i>Meyerozyma guilliermondii</i>	Not Detected	Negative
<i>Microsporum canis</i>	Not Detected	Negative
Pseudomonas aeruginosa	Detected	Positive
<i>Sarocladium strictum</i>	Not Detected	Negative
<i>Scytalidium dimidiatum</i>	Not Detected	Negative
Trichophyton anthropophilic spp	Detected	Positive
<i>Trichophyton zoophilic spp</i>	Not Detected	Negative
<i>Trichosporon spp.</i>	Not Detected	Negative

Class (Gene Name)	Lab Result (Qualitative)	Resistance Gene Targets Identified	Associated Resistances Antibiotics to Avoid
Nail Fungal Panel Antibiotic Resistance Markers			
Methicillin/Oxacillin (mecA)	Detected	mecA	Oxacillin

Disclaimer:
Nail/Fungal/Wound/UTI/RPP detections performed by Real-Time Polymerase Chain Reaction (PCR) method. These tests were developed and performance characteristics determined by Coronado Labs. They have not been cleared or approved by the FDA. However, such approval/clearance is not required, as the laboratory is regulated and qualified under CLIA to perform high-complexity testing. These tests are used for clinical purposes and should not be graded as investigational or for research.