

CLIA# 45D2009077 1500 Interstate 35W Denton, TX 76207

Clinical Expert Line: 940-383-2223

MOLECULAR PATHOLOGY REPORT

FACILITY INFORMATION

Facility Name: Facility Demo, LLC.

Provider Name: PHYSICIAN DEMONSTRATION

NPI: 1000000001

Address: 1500 Interstate 35W

Denton, TX 76207 **Phone:** 4325597041 PATIENT INFORMATION

Name: DEMO, DEMO **DOB:** 01/01/2000

Gender: Male **Address:** 1500 Interstate 35 W Denton, TX 76207, Denton, US

Phone: 000-000-0000 Race: Unknown Ethnicity: Unknown SPECIMEN INFORMATION

Lab Accession Number: 275134 Date Collected: 10/20/2022 Date Received by Lab: 10/21/2022 Date Reported: 10/22/2022

Sample Type: Hair, Nail
Area of Interest: FINGER
Cross Reference #:

Detected Results Summary

Results Estimated Copies/mL

NO MICROBES DETECTED (PER INITIAL CLINICIAN ORDER(S)).

TESTED ASSAY RESULTS

All tested microbe-related and resistance gene results (see below) are NOT DETECTED (NEGATIVE), unless indicated as DETECTED (POSITIVE), in above Detected Results Summary section.

Aspergillus spp (flavus, fumigatus, niger, terreus)

Candida spp (albicans, glabrata, parapsilosis, tropicalis)

Fusarium spp (oxysporum, solani)

Microsporum spp (audouinii, canis, gypseum)

Trichophyton spp (mentagraphophytes/interdigitale, rubrum, soundanense, terrestre, tonsurans, verrucosum, violaceum)

Candida auris

Blastomyces dermatitidis

Epidermophyton spp

Malassezia spp (furfur, retricta, sympodialis, globosa)

Pseudomonas aeruginosa

Trichosporon spp (mucoides, asahii)

Analyzed by: Carrie Wilks Date: 10/22/2022 11:09

Real-Time polymerase chain reaction (TaqMan qPCR) was utilized for detection. Microbial sensitivity testing is not performed at this lab. Testing performed by HealthTrackRx; 1500 Interstate 35W, Denton TX 76207; CLIA# 45D2009077. This test was developed and its performance characteristics determined by HealthTrackRx. It has 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. This test is used for clinical purposes, and should not be regarded as investigational or for research.

**National Infectious Disease Consensus Data
***Potentially effective oral antibiotics, based on presence of detected microbes, antimicrobial resistance genes, and national antimicrobial sensitivity data
(see Summary Antibiogram).