

Patient: TEST PATIENT  
Patient ID: **MDT2020-147032**  
Patient DOB: **2/27/1990**  
Patient Age: **33**  
Patient Sex: **Female**

Specimen: **Swab**  
Collected: **6/28/23 10:12 AM PDT**  
Received: **6/28/23 10:12 AM PDT**  
Reported: **6/28/23 10:15 AM PDT**

Specimen ID: **2118405**  
Provider: **Provider Test**  
Account: **6518**  
Facility: **Innovative Health Diagnos**

## Molecular Report

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### + POSITIVE SUMMARY

**Pathogens** **Candida albicans**

### LEGEND

#### SANFORD GUIDE



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The data provided are intended to serve as a general guide to antibacterial usefulness based on package insert, treatment guidelines, published reports, in vitro activity, predominant patterns of susceptibility or resistance and/or demonstrated clinical effectiveness. Variability in resistance patterns due to local or regional differences or as a consequence of clinical setting, e.g., community onset vs. ICU-acquired infection, should be taken into account when using this information because the activity of antimicrobial agents can differ significantly and hence is beyond the scope of this general summary. Susceptibility testing results and your local antibiogram should be consulted in every case.

- [1] Recommended:** Agent is a first line therapy: reliably active in vitro, clinically effective, guideline recommended, recommended as a first-line agent or acceptable alternative agent in the Sanford Guide.
- [2] Active:** Agent is a potential alternative agent (active in vitro, possesses class activity comparable to known effective agents or a therapeutically interchangeable agents and hence likely to be clinically effective, but second line due to overly broad spectrum, toxicity, limited clinical experience, or paucity of direct evidence of effectiveness).
- [3] Variable:** Variable activity such that the agent, although clinically effective in some settings or types of infections is not reliably effective in others, or should be used in combination with another agent, and/or its efficacy is limited by resistance which has been associated with treatment failure.

Pathogens	Fluconazole	Anidulafungin	Caspofungin	Micafungin	Rezafungin	Itraconazole	Voriconazole	Posaconazole	Isavuconazole	Amphotericin B
Candida albicans	1	1	1	1	1	2	2	2	2	2

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Innovative Health Diagnostics  
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CLIA: 05D2040304

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Vaginitis Panel, Basic (AssureSwab)		
Test	Result	Range
<b>Bacteria</b>		
Atopobium vaginae	Not Detected	Not Detected
BVAB2	Not Detected	Not Detected
Gardnerella vaginalis	Not Detected	Not Detected
Megasphaera 1	Not Detected	Not Detected
Megasphaera 2	Not Detected	Not Detected
Trichomoniasis vaginalis	Not Detected	Not Detected
<b>Fungi</b>		
<b>Candida albicans</b>	<b>✓ Detected</b>	<b>Not Detected</b>
Candida glabrata	Not Detected	Not Detected
Candida krusei	Not Detected	Not Detected
Candida parapsilosis	Not Detected	Not Detected
Candida tropicalis	Not Detected	Not Detected

These tests are Lab Developed Tests and were developed, and its performance characteristics determined by Innovative Health Diagnostics. The U.S. Food and Drug Administration has not approved or cleared this test; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used solely for clinical diagnosis or patient management decisions.

**Comments:**  
No comments.

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### Detected Pathogen - Candida albicans

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### Clinical Setting

- Candidemia, disseminated candidiasis: non-neutropenic, neutropenic patients
- Most common cause of mucosal and cutaneous candidiasis
- Normal human flora
- Risk factors: Antibiotic use, GI surgery, immunocompromised state
- Positive blood culture for yeast, suspected catheter-related bloodstream infection

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**VIEW FULL PATHOGEN ARTICLE [HERE](#)**

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