

# UHN/SH ANTIBIOGRAM

## All Inpatients and Outpatients

### January 1, 2023 - December 31, 2023

#### Blood Isolates – % Susceptible

|  |     |    | Fluconazole            |                        |              |             |            |               |
|--|-----|----|------------------------|------------------------|--------------|-------------|------------|---------------|
|  |     |    | Fluconazole - 400 mg/d | Fluconazole - 800 mg/d | Voriconazole | Caspofungin | Micafungin | Anidulafungin |
| ≥80% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #90EE90; border: 1px solid black;"></span><br>70-79% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #FFFF00; border: 1px solid black;"></span><br>≤69% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #FF0000; border: 1px solid black;"></span> |     |    |                        |                        |              |             |            |               |
| #  | %   |    |                        |                        |              |             |            |               |
| ALL CANDIDA  | 114 | —  | 92                     | 94                     | 94           | 99          | 99         | 98            |
| <i>Candida albicans</i>  | 48  | 42 | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida glabrata</i> (formerly <i>T. glabrata</i> )   | 27  | 24 |                        | 100                    |              | 100         | 100        | 100           |
| <i>Candida parapsilosis</i>  | 21  | 18 | 82                     | 86                     | 95           | 100         | 100        | 95            |
| <i>Candida tropicalis</i>  | 12  | 11 | 89                     | 83                     | 83           | 92          | 92         | 92            |
| <i>Candida krusei</i>  | 4   | 4  |                        |                        | 100          | 100         | 100        | 100           |
| <i>Candida guilliermondii</i>  | 2   | 2  | 0                      | 0                      |              | 100         | 100        | 100           |

#### Organism-Specific Notes:

- \* *Candida glabrata* - There are no interpretative breakpoints for voriconazole.
- \*\* *Candida krusei* - There are no interpretative breakpoints for fluconazole.
- \*\*\* Non-bolded species have no interpretative breakpoints for any antifungal.
- \*\*\*\* Weighted average calculations do not take into consideration species for which there are no breakpoints (non-bolded species).

December 17, 2024




Prepared by University Health Network/Sinai Health Department of Microbiology

# Mount Sinai Hospital ANTIBIOGRAM

## All Inpatients and Outpatients

### January 1, 2023 - December 31, 2023

#### Blood Isolates – % Susceptible

|  | #         | %        | Fluconazole            |                        |              |             |            |               |
|--|-----------|----------|------------------------|------------------------|--------------|-------------|------------|---------------|
|  |           |          | Fluconazole - 400 mg/d | Fluconazole - 800 mg/d | Voriconazole | Caspofungin | Micafungin | Anidulafungin |
| ≥80% Susceptible <br>70-79% Susceptible <br>≤69% Susceptible  |           |          |                        |                        |              |             |            |               |
| <b>ALL CANDIDA</b>   | <b>29</b> | <b>—</b> | 100                    | 97                     | 95           | 100         | 100        | 100           |
| <i>Candida albicans</i>  | 11        | 38       | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida parapsilosis</i>  | 8         | 28       | 100                    | 88                     | 88           | 100         | 100        | 100           |
| <i>Candida glabrata</i> (formerly <i>T. glabrata</i> )   | 8         | 28       |                        | 100                    |              | 100         | 100        | 100           |
| <i>Candida krusei</i>  | 1         | 3        |                        |                        | 100          | 100         | 100        | 100           |
| <i>Candida tropicalis</i>  | 1         | 3        | 100                    | 100                    | 100          | 100         | 100        | 100           |

#### Organism-Specific Notes:

- \* *Candida glabrata* - There are no interpretative breakpoints for voriconazole.
- \*\* *Candida krusei* - There are no interpretative breakpoints for fluconazole.
- \*\*\* Non-bolded species have no interpretative breakpoints for any antifungal.
- \*\*\*\* Weighted average calculations do not take into consideration species for which there are no breakpoints (non-bolded species).

December 17, 2024

Prepared by University Health Network/Sinai Health Department of Microbiology

# Toronto General Hospital ANTIBIOGRAM

## All Inpatients and Outpatients

### January 1, 2023 - December 31, 2023

#### Blood Isolates – % Susceptible

|  |    |    | Fluconazole            |                        |              |             |            |               |
|--|----|----|------------------------|------------------------|--------------|-------------|------------|---------------|
|  |    |    | Fluconazole - 400 mg/d | Fluconazole - 800 mg/d | Voriconazole | Caspofungin | Micafungin | Anidulafungin |
| ≥80% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #92d050; border: 1px solid black;"></span><br>70-79% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #ffff00; border: 1px solid black;"></span><br>≤69% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #ff0000; border: 1px solid black;"></span> |    |    |                        |                        |              |             |            |               |
| #  | %  |    |                        |                        |              |             |            |               |
| ALL CANDIDA  | 58 | —  | 97                     | 98                     | 98           | 100         | 100        | 100           |
| <i>Candida albicans</i>  | 31 | 53 | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida glabrata</i> (formerly <i>T. glabrata</i> )   | 11 | 19 |                        | 100                    |              | 100         | 100        | 100           |
| <i>Candida parapsilosis</i>  | 7  | 12 | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida tropicalis</i>  | 7  | 12 | 80                     | 86                     | 86           | 100         | 100        | 100           |
| <i>Candida krusei</i>  | 2  | 3  |                        |                        | 100          | 100         | 100        | 100           |

#### Organism-Specific Notes:

- \* *Candida glabrata* - There are no interpretative breakpoints for voriconazole.
- \*\* *Candida krusei* - There are no interpretative breakpoints for fluconazole.
- \*\*\* Non-bolded species have no interpretative breakpoints for any antifungal.
- \*\*\*\* Weighted average calculations do not take into consideration species for which there are no breakpoints (non-bolded species).

December 17, 2024

Prepared by University Health Network/Sinai Health Department of Microbiology

# Toronto Western Hospital ANTIBIOGRAM

## All Inpatients and Outpatients

### January 1, 2023 - December 31, 2023

#### Blood Isolates – % Susceptible

|  |    |    | Fluconazole            |                        |              |             |            |               |
|--|----|----|------------------------|------------------------|--------------|-------------|------------|---------------|
|  |    |    | Fluconazole - 400 mg/d | Fluconazole - 800 mg/d | Voriconazole | Caspofungin | Micafungin | Anidulafungin |
| ≥80% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #90EE90; border: 1px solid black;"></span><br>70-79% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #FFFF00; border: 1px solid black;"></span><br>≤69% Susceptible <span style="display: inline-block; width: 15px; height: 15px; background-color: #FF0000; border: 1px solid black;"></span> |    |    |                        |                        |              |             |            |               |
| #  | %  |    |                        |                        |              |             |            |               |
| ALL CANDIDA  | 16 | —  | 75                     | 81                     | 92           | 100         | 100        | 94            |
| <i>Candida parapsilosis</i>  | 8  | 50 | 63                     | 62                     | 88           | 100         | 100        | 88            |
| <i>Candida albicans</i>  | 4  | 25 | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida glabrata</i> (formerly <i>T. glabrata</i> )   | 4  | 25 |                        | 100                    |              | 100         | 100        | 100           |

#### Organism-Specific Notes:

\* *Candida glabrata* - There are no interpretative breakpoints for voriconazole.

\*\*\* Non-bolded species have no interpretative breakpoints for any antifungal.

\*\*\*\* Weighted average calculations do not take into consideration species for which there are no breakpoints

December 17, 2024

Prepared by University Health Network/Sinai Health Department of Microbiology

# Princess Margaret Hospital ANTIBIOGRAM

## All Inpatients and Outpatients

### January 1, 2023 - December 31, 2023

#### Blood Isolates – % Susceptible

|  | # | %  | Fluconazole            |                        |              |             |            |               |
|--|---|----|------------------------|------------------------|--------------|-------------|------------|---------------|
|  |   |    | Fluconazole - 400 mg/d | Fluconazole - 800 mg/d | Voriconazole | Caspofungin | Micafungin | Anidulafungin |
| ≥80% Susceptible                                       |   |    |                        |                        |              |             |            |               |
| 70-79% Susceptible                                     |   |    |                        |                        |              |             |            |               |
| ≤69% Susceptible                                       |   |    |                        |                        |              |             |            |               |
| ALL CANDIDA  | 9 | —  | 88                     | 78                     | 75           | 89          | 89         | 89            |
| <i>Candida parapsilosis</i>                            | 3 | 33 | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida tropicalis</i>                              | 3 | 33 | 100                    | 67                     | 67           | 67          | 67         | 67            |
| <i>Candida albicans</i>                                | 1 | 11 | 100                    | 100                    | 100          | 100         | 100        | 100           |
| <i>Candida glabrata</i> (formerly <i>T. glabrata</i> ) | 1 | 11 |                        | 100                    |              | 100         | 100        | 100           |
| <i>Candida guilliermondii</i>                          | 1 | 11 | 0                      |                        |              | 100         | 100        | 100           |

#### Organism-Specific Notes:

- \* *Candida glabrata* - There are no interpretative breakpoints for voriconazole.
- \*\*\* Non-bolded species have no interpretative breakpoints for any antifungal.
- \*\*\*\* Weighted average calculations do not take into consideration species for which there are no breakpoints (non-bolded species).

December 17, 2024

Prepared by University Health Network/Sinai Health Department of Microbiology