

UHN/SH ANTIBIOGRAM

All Inpatients and Outpatients

January 1, 2023 - December 31, 2023

Blood Isolates – % Susceptible

	#	%	Fluconazole		Voriconazole	Caspofungin	Micafungin	Anidulafungin
			Fluconazole - 400 mg/d	Fluconazole - 800 mg/d				
<p>≥80% Susceptible ■</p> <p>70-79% Susceptible ■</p> <p>≤69% Susceptible ■</p>								
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 guilliermondi</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		Voriconazole	Caspofungin	Micafungin	Anidulafungin
			Fluconazole - 400 mg/d	Fluconazole - 800 mg/d				
<p> ≥80% Susceptible 70-79% Susceptible ≤69% Susceptible </p>								
ALL CANDIDA	29	—	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		Voriconazole	Caspofungin	Micafungin	Anidulafungin
			Fluconazole - 400 mg/d	Fluconazole - 800 mg/d				
≥80% Susceptible 70-79% Susceptible ≤69% Susceptible 								
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		Voriconazole	Caspofungin	Micafungin	Anidulafungin
			Fluconazole - 400 mg/d	Fluconazole - 800 mg/d				
≥80% Susceptible ■ 70-79% Susceptible ■ ≤69% Susceptible ■								
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		Voriconazole	Caspofungin	Micafungin	Anidulafungin
			Fluconazole - 400 mg/d	Fluconazole - 800 mg/d				
≥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