VCUHS ANTIFUNGAL SUSCEPTIBILITY TABLES JANUARY – DECEMBER 2022 Department of Pathology - Microbiology/Immunology

Table 1. Activity of selected antifungals against yeast

Percentage (%) of Organisms Susceptible				
Organism	Number Tested	Caspofungin	Fluconazole ^b	Voriconazole
Candida albicans	88	98	95	94
Candida glabrata	56	91	85	_ a
Candida parapsilosis	32	100	100	100

^a Current data are insufficient to demonstrate a correlation between *in vitro* susceptibility testing and clinical outcomes per CLSI M100 guidelines.

Data collected by the Clinical Microbiology Laboratory, Department of Pathology CLSI M100-ed32 and M60-ed2 Interpretation breakpoints were applied unless otherwise stated.

^b Fluconazole results include Susceptible Dose Dependent (SDD) isolates.