


ANTIFUNGAL Susceptibility Report: January 2019 - December 2020

Children's Health System of Alabama

All isolates## - Any Location

 Children's of Alabama® Organisms First isolate only	Total # Isolates	Fluconazole	Micafungin	Voriconazole	Amphotericin B
		Yeast (numbers represent % of isolates susceptible)			
Candida albicans	18	100	100	100	100
Candida glabrata	10	90	90	88	100
Candida lusitanae	10	100	90	100	100
Candida parapsilosis	16	100	100	100	100
Candida tropicalis	5	100	100	100	100
Candida NOS (other species)	8	0@	100	100	100
<ul style="list-style-type: none"> • C. kruseii (3)@ • Other, non-albicans species (5) 		88	100	100	100

Blank cells indicate drug not tested or drug not indicated.

Boldface indicates restricted drug

Isolates included: sterile sites (CSF/blood), as well as urine cultures (>50,000 colonies ONLY), and clinically significant wound, misc cultures.

****Due to different MIC breakpoints, anidulafungin sensitivities are only reported for C. glabrata. Otherwise, it can be assumed when sensitive to Micafungin it is sensitive to all in the class.**

@ Please note C. kruseii is intrinsically resistant to fluconazole and % sensitive is not reflective of this organism