

Site Antibiogram of Antifungal Susceptibility, by *Candida* Species and Agent Isolates collected in 2018 (Oregon)

Total Isolates from 2018

Species	Total Isolates	Echinocandins						Azoles						AMB MIC50	
		ANF MIC50	ANF Resistant	CAS MIC50	CAS Resistant	MFG MIC50	MFG Resistant	FLU MIC50	FLU Resistant	ISU MIC50	ITR MIC50	PSC MIC50	VRC MIC50		VRC Resistant
<i>Candida albicans</i>	24	0.016	0%	0.016	0%	0.016	0%	0.50	0%	0.008	0.06	0.06	0.016	0%	0.064
<i>Candida glabrata</i>	17	0.03	0%	0.06	0%	0.016	0%	8.00	6%	0.25	1.00	1.00	0.25		0.064
<i>Candida parapsilosis</i>	6	1.00	0%	0.25	0%	0.50	0%	0.50	0%	0.008	0.12	0.12	0.03	0%	0.023
<i>Candida krusei</i>	4	0.03	0%	0.12	0%	0.06	0%	16.00	100%	0.12	0.25	0.25	0.12	0%	0.125
<i>Candida fermentati</i>	2	0.50		0.25		0.50		2.00		0.12	0.50	0.25	0.06		0.023
<i>Candida tropicalis</i>	2	0.008	0%	0.03	0%	0.008	0%	0.25	0%	0.008	0.06	0.06	0.016	0%	0.012
<i>Candida dubliniensis</i>	1	0.03		0.03		0.03		0.25		0.008	0.06	0.06	0.016		0.016
<i>Candida guilliermondii</i>	1	1.00	0%	0.50	0%	0.12	0%	4.00		0.12	0.50	0.25	0.12		0.032
<i>Candida kefyr</i>	1	0.06		0.03		0.03		0.50		0.016	0.12	0.12	0.008		0.25
<i>Candida lipolytica</i>	1	0.016		0.008		0.016		0.25		0.008	0.016	0.016	0.008		0.064
<i>Candida pararugosa</i>	1	0.06		0.06		0.03		8.00		0.06	0.25	0.12	0.25		0.023
<i>Candida pelliculosa</i>	1	0.008		0.03		0.016		4.00		0.25	0.50	1.00	0.25		0.064
Total Isolates	61														

DRUG ABBREVIATIONS: AMB= amphotericin B; ANF = anidulafungin; CAS = caspofungin; FLU = fluconazole; 5FC = flucytosine; ISU = isavuconazole; ITC = itraconazole; MFG = micafungin; PSC = posaconazole; VRC = voriconazole; MIC50 = Minimum Inhibitory Concentration required to inhibit the growth of 50% of organisms. Numbers reported are percent resistant by drug, and median MIC50 per drug and species.