


Antimicrobial Susceptibility Report: January 2023 - December 2023

Children's Health System of Alabama

INPATIENT (HOSPITAL) STERILE SITES

 Children's of Alabama® Organisms 5 or more Isolates, First isolate only	Total Isolates	Ampicillin	Ampicillin/Sulbactam	Cefazolin	Ceftriaxone/Cefotaxime	Ceftazidime	Cefepime	Ciprofloxacin	Levofloxacin	Nitrofurantoin	Amikacin	Gentamicin	Tobramycin	Meropenem	Piperacillin/Tazobactam	Sulfamethoxazole/Trimethoprim	Penicillin G	Clindamycin	Oxacillin/Methicillin	Minocycline/Doxycycline/Tetracycline	Vancomycin	Ceftaroline
Gram Negative																						
Enterobacter cloacae complex	5						100	100	100		*	100	100	*	83	100						
Klebsiella pneumoniae (ESBL-)	7	100	100	100	100	100	100	100		*	100	100	*	100	83							
Klebsiella pneumoniae (ESBL+)	2							50	0		100	50	50	100	0							
Gram Positive																						
Enterococcus faecalis	12	100						81	90								100			36	100	
Staphylococcus aureus	35																					
MRSA	12							58	58							100		91		100	100	96
MSSA	23															95		78	100	100	100	100
Staphylococcus epidermidis, CONS	54															81		59	40	81	100	

Blank cells indicate antimicrobial not tested or not indicated
 Boldface indicates restricted antimicrobial

#Applies ONLY to Minocycline/Tetracycline
 @Sensitivity inferred from Cefaclor testing based on CLSI recommendations

*Antimicrobial was tested but is not routinely reported. Contact ASP for full report

Highlighted cells represent preferred