

Golisano Children's Hospital Antibiotic Susceptibility Profile

(Data Collected 7/1/2022 - 6/30/2023)

Percent of Non-Duplicate Patient Isolates Susceptible to Achievable Serum Levels

Isolates from PICU Patients (CH6N)

ORGANISM	No. of Non-Duplicate Isolates	Amikacin	Gentamicin	Tobramycin	Ampicillin	Ampicillin-Sulbactam	Amoxicillin-Clavulanate	Penicillin	Piperacillin-Tazobactam	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Daptomycin	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin ^a	
<i>Escherichia coli</i>	11	100	100	100	58	90	100		100	100	100		66		66							66	40	75	
<i>Ps. aeruginosa</i>	11	100	100	100					100	100		90		100									81		
<i>Enterococcus faecalis</i>	16		100 ^b		100			100								100	100	100							100

^a susceptible to levels achievable in urine only

^b susceptible to high level gentamicin