

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2023- 6/30/2024)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from Respiratory Special Care Unit (8-3400)

ORGANISM	No. of Non-Duplicate Isolates	Amikacin	Gentamicin	Tobramycin	Ampicillin	Ampicillin-Sulbactam	Amoxicillin-Clavulanate	Penicillin	Piperacillin-Tazobactam	Oxacillin	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin ^a	Tetracycline	Minocycline	Tigecycline
<i>E. coli</i>	24	100	87	100	50	72	90		87		100	100	95	72	100	95					83	73	83	100	79		
<i>Klebsiella pneumoniae</i>	14		71	76		66	100		73		100	100	73	66	92	73					80	66	93		73		
<i>Ps. aeruginosa</i>	41	100		73					78		73		81		94							85					
<i>Staphylococcus aureus</i>	40		100				57	20		57				57		57	100	100	55	85	100		81		97	100	100

^aSusceptible to levels achievable in urine only.