

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2024 - 6/30/2025)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from MICU (8-1600)

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	Daptomycin	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Levofloxacin	Moxifloxacin	Tetracycline	Minocycline	Tigecycline
<i>E. coli</i>	13	100	84	92	53	76	100		92		100	100	91	61	100	84						76	69	83	84	84		
<i>Kleb. pneumoniae</i>	13	100	100	100	0	77	100		100		100	100	72	61	84	76						76	81	100	100	72		
<i>Ps. aeruginosa</i>	14	100		100					79		79		59		86								78	72				
<i>Staph aureus</i>	34		97				64	14		64				64			100	100	100	50	73	100			86	96	100	100
<i>Enterococcus faecium</i>	11		100 ^a		0			0									18	100	90									

^aSusceptible to high level gentamicin.