

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2021 - 6/30/2022)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from MICU (8-1600)

ORGANISM	No. of Non-Duplicate Isolates	Amikacin	Gentamicin	Tobramycin	Ampicillin	Amoxicillin-Clavulanate	Ampicillin-Sulbactam	Penicillin	Piperacillin-Tazobactam	Oxacillin	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Daptomycin	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin ^a	Tetracycline	Tigecycline
<i>E. coli</i>	23	100	91	100	56	90	72		100		100	100	95	71	100	86						78	77	78	100	78	100
<i>Kleb. pneumoniae</i>	14	100	92	85	0	100	76		100		100	100	85	78	85	85						78	71	92		53	100
<i>Ps. aeruginosa</i>	25	100	92	96					71		75		68		86								60				
<i>Staph aureus</i>	40		97			70		20		70				70			100	100	100	52	85	100		90		97	100
<i>Enterococcus faecalis</i>	12		66 ^b		100			100									91	100	100						100	30	100

^aSusceptible to levels achievable in urine only.

^bSusceptible to high level gentamicin.