

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2018 - 6/30/2019)
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	Imipenem	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin ^a	Tetracycline	Tigecycline
<i>E. coli</i>	17	100	93	93	41		52		87		100	100	100	88	60	100	76					70	58	62	100		100
<i>Kleb. pneumoniae</i>	11	100	100	100	0		100		100		100	100	100	100	100	100	100					100	100	100	57		100
<i>Ps. aeruginosa</i>	15	100	100	100					92		80	80		71		92							86				
<i>Staph aureus</i>	29		100			79		17		79					79			100	100	57	72	93		74	100	96	100

^aSusceptible to levels achievable in urine only