

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2018 - 6/30/2019)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from SICU (8-3600)

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>	11	100	90	88	60		63		81		100	100	90	81	70	81	81						72	54		90		100
<i>Kleb. pneumoniae</i>	17	100	100	100	0		86		94		100	100	94	70	80	100	87						94	76		71		100
<i>Pseudomonas aeruginosa</i>	10	100	90	100					100		40	40		100		100							70					
<i>Staph aureus</i>	16		100			50		25		50					50			100	100	50	75	100		57	100	93	100	
<i>Enterococcus faecium</i>	21		80 ^b		0			0										19	100						14	9	100	

^aSusceptible to levels achievable in urine only.

^bSusceptible to high level gentamicin