

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2016 - 6/30/2017)
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>	10	100	90	100	40		66		90		100	100	100	88	90	100	90					88	70	70	100		100
<i>Kleb. pneumoniae</i>	13	100	100	100	0		76		92		100	100	100	92	90	100	92					100	100	100	100		100
<i>Proteus mirabilis</i>	10	100	88	100	70		80		100		100	100	100	90	83	100	100					100	77		0		
<i>Staph aureus</i>	25		100			80		32		80					80			100	100	48	60	96		91	100	92	100
<i>Enterococcus faecium</i>	13		100 ^b		0			0										7	100						60	25	

^aSusceptible to levels achievable in urine only.

^bSusceptible to high level gentamicin