

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2019 - 6/30/2020)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from SICU (8-3600)

ORGANISM	No. of Non-Duplicate Isolates	Amikacin	Gentamicin	Tobramycin	Ampicillin	Ampicillin-Sulbactam	Amoxicillin-Clavulanate	Penicillin	Piperacillin-Tazobactam	Oxacillin	Imipenem	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin ^a	Tetracycline	Minocycline	Tigecycline
<i>E. coli</i>	15	100	80	92	53	57	71		80		100	100	100	93	60	93	73					80	53	53	100	80		100
<i>Pseudomonas aeruginosa</i>	12	83	83	91					71		58	63		40		91							41					
<i>Stenotrophomonas maltophilia</i>	12																					100					100	
<i>Staph aureus</i>	11		100				72	20		72					72			100	100	40	50	100		66		100	100	100
<i>Enterococcus faecium</i>	24		91 ^b		0			4										20	100							25		

^aSusceptible to levels achievable in urine only.

^bSusceptible to high level gentamicin