

**Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2020 - 6/30/2021)**

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	Cilindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Tetracycline	Minocycline	Tigecycline	Fluconazole	Voriconazole	Caspofungin
<i>E. coli</i>	14	92	85	92	42	50	66		78		91	92	92	84	63	85	71					71	78	78	85		100			
<i>Klebsiella pneumoniae</i>	10	100	70	77	0		100		100		100	100	100	90	60	100	90					80	88	100	66		77			
<i>Pseudomonas aeruginosa</i>	29	100	96	100					72		80	76		75		92							85							
<i>Staph aureus</i>	17		100				70	17		70					70		70	100	100	62	70	100		70	100	100	100			
<i>Enterococcus faecium</i>	19		100 ^a		0			5										10	100											
<i>Candida albicans</i>	11																											100	100	100

^aSusceptible to high level gentamicin