

**Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2023- 6/30/2024)**

**Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from Cardiac Step Down Unit (4-3400)**

ORGANISM	No. of Non-Duplicate Isolates	Amikacin	Gentamicin	Tobramycin	Ampicillin	Ampicillin-Sulbactam	Amoxicillin-Clavulanate	Penicillin	Piperacillin-Tazobactam	Oxacillin	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Daptomycin	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Tetracycline	Tigecycline	
<i>E. coli</i>	18		94	94	66	75	100		88		100	100	94	83	94	94							77	87	94	66	100
<i>Ps. aeruginosa</i>	22	100	95	100					90		90		85		90								57				
<i>Staphylococcus aureus</i>	16		100				50	12		50				50		50	100	100	100	62	87	100		71	100	100	
<i>Staphylococcus epidermidis</i>	14		90				42	35		42				42		42	100	100	100	35	64				57		
<i>Enterococcus faecium</i>	10				0			0									50	100									