

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2018 - 6/30/2019)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from Solid Organ Transplant (4-3400)

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>	22	100	90	86	30		52		85		100	100	100	86	73	95	82					78	65	50	100		100
<i>Kleb. pneumoniae</i>	18	100	100	100	0		66		87		100	100	94	83	75	100	94					88	100	100	76		100
<i>Proteus mirabilis</i>	11	100	100	100	72		80		100		100	100	100	100	66	100	100					100	81				
<i>Pseudomonas aeruginosa</i>	19	100	88	89					94		83	78		87		89							55				
<i>Staph aureus</i>	25		100			48		12		48					48			100	100	32	64	100		52	100	100	100
<i>Enterococcus faecalis</i>	12		66 ^b		100			100										100	100						100	25	100

^aSusceptible to levels achievable in urine only

^bSusceptible to high level gentamicin