

St. James Mercy Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2019 - 6/30/2020)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from ALL Patients

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	Tigecycline
<i>E. coli</i>	758	100	95	98	64	81	96		99		100	100	100	97	87	98	94					80	85	86	98	84	100
<i>Kleb. pneumoniae</i>	75	100	100	100	0	90	100		98		100	100	100	100	93	98	97					96	98	98	70	88	100
<i>Enterobacter cloacae</i>	29	100	93	100	0	0	0		86		100	100	92	86	0	100	79					79	96	96	27	86	100
<i>Proteus mirabilis</i>	73	100	95	100	83	89	100		100		100	100	100	100	4	100	100					93	69	64	0	0	
<i>Ps. aeruginosa</i>	26	96	100	100					100		92	100		95		100							76				
<i>Staph aureus</i>	193		98				50	15		50					50			100	100	36	73	98		78	100	94	100
<i>Staph epidermidis</i>	16		100				68	50		68					68			100	100	60	93					100	
<i>Enterococcus faecalis</i>	78		83 ^b		100			100										100	100						100	26	100

^a Susceptible to levels achievable in urine only.

^b Susceptible to high level gentamicin.