

Highland Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2022 - 6/30/2023)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from ICU Patients

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	Nitrofurantoin ^a	Tetracycline	Tigecycline	
<i>E. coli</i>	29	100	93	92	53	75	92		92		100	100	92	75	89	83							60	65	72	89	68	100
<i>Klebsiella pneumoniae</i>	13	100	92	92	0	84	100		84		100	92	92	84	92	92							76	83	92		84	
<i>Proteus mirabilis</i>	10		90	90	90							100			100	100							100	100				
<i>Ps. aeruginosa</i>	25	100	92	96					75		86		85		90									91				
<i>Staph aureus</i>	33		100				57	18		57				57			100	100	100	33	69	90		73		93	100	
<i>Enterococcus faecalis</i>	10		80 ^b		100			100									100	100								20		

^aSusceptible to levels achievable in urine only.

^bSusceptible to high level gentamicin