

**Highland Hospital Antibiotic Susceptibility Profile**  
**(Data Collected 7/1/2020 - 6/30/2021)**  
**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	Imipenem	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin <sup>a</sup>	Tetracycline	Tigecycline
<i>E. coli</i>	31	100	93	96	32	47	100		90		100	100	100	93	72	96	93					64	80	83	100	64	100
<i>Klebsiella pneumoniae</i>	13	100	100	100	0	72	100		100		100	100	100	100	75	100	100					92	90	92		75	100
<i>Ps. aeruginosa</i>	24	100	96	100					63		68	79		69		89							70				
<i>Staph aureus</i>	28		100				64	21		64					64		64	100	100	50	71	96		68		100	100

<sup>a</sup>Susceptible to levels achievable in urine only.