

**The Highlands at Brighton Antibiotic Susceptibility Profile  
(Data Collected 7/1/2019 - 6/30/2020)**

**Percent of Non-Duplicate Patient Isolates Susceptible to Achievable Serum Levels**

<b>ORGANISM</b>	<b>No. of Isolates</b>	<b>Amikacin</b>	<b>Gentamicin</b>	<b>Tobramycin</b>	<b>Ampicillin</b>	<b>Ampicillin-Sulbactam</b>	<b>Amoxicillin-Clavulanate</b>	<b>Piperacillin/Tazobactam</b>	<b>Imipenem</b>	<b>Meropenem</b>	<b>Ertapenem</b>	<b>Aztreonam</b>	<b>Cefazolin</b>	<b>Cefepime</b>	<b>Ceftriaxone</b>	<b>TMP-SMZ</b>	<b>Ciprofloxacin</b>	<b>Moxifloxacin</b>	<b>Nitrofurantoin<sup>a</sup></b>	<b>Tigecycline</b>
<i>E. coli</i>	13	100	100	100	84	84	91	100	100	100	100	100	84	100	100	92	69	69	100	100
<i>Klebsiella pneumoniae</i>	11	100	90	100	0	90	100	100	100	100	100	90	72	100	90	90	90	100	22	100
<i>Proteus mirabilis</i>	15	100	100	100	73	100	93	100	100	100	100	100	8	100	100	86	50	46		
<i>Ps. aeruginosa</i>	10	100	90	100				87	77	75				100			40			

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