

**UR Medicine Labs - Antibiotic Susceptibility Profiles**  
**(Data Collected 7/1/2020- 6/30/2021)**  
**Percent of Isolates Susceptible to Achievable Serum Levels**  
**Isolates from Community Adult (>= 17 yo) Outpatients**

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	Levofloxacin	Moxifloxacin	Nitrofurantoin <sup>a</sup>	Tetracycline	Minocycline	Tigecycline	Fluconazole	Voriconazole	Caspofungin
<i>E. coli</i>	5562	100	94	98	65	83	96		99		99	100	99	97	87	98	96					85	87	88	88	98	84		99			
<i>Kleb. pneumoniae</i>	873	99	97	98	0	90	98		97		99	100	99	97	91	98	97					92	97	99	99	75	89		99			
<i>Enterobacter cloacae</i>	187	100	99	99	0	0	0		90		92	100	91	85	0	98	79					90	98	98	99	55	95		99			
<i>Serratia marcescens</i>	77	100	100	100	0	0	0		98		100	100	100	100	0	98	97						94	96	96	0	0		100			
<i>Proteus mirabilis</i>	376	100	95	96	87	97	98		99		100	100	100	100	0	99	99					93	94	97	93	0	0					
<i>Ps. aeruginosa</i>	299	100	97	98					99		92	98		93		99							81	82								
<i>Stenotrophomonas maltophilia</i>	20																					100		70				100				
<i>Staph aureus</i>	676		98				77	25		77					77			100	100	55	77	97		82	100	94	99	100				
<i>Streptococcus pneumoniae</i>	12							100				90				100	100	100	100	75	81	83				69						
<i>Streptococcus agalactiae</i>	10																			50	60											
<i>Enterococcus faecium</i>	36		94 <sup>b</sup>		19			19										72	100							42						
<i>Enterococcus faecalis</i>	682		91 <sup>b</sup>		99			99										99	100						99	31		100				
<i>Candida albicans</i>	13																													84	100	100

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

<sup>b</sup>Susceptible to high level gentamicin