

UR Medicine Labs - Antibiotic Susceptibility Profiles
(Data Collected 7/1/2021- 6/30/2022)
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-Subactam	Amoxicillin-Clavulanate	Penicillin	Piperacillin-Tazobactam	Oxacillin	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Daptomycin	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Levofloxacin	Moxifloxacin	Nitrofurantoin ^a	Tetracycline	Minocycline	Tigecycline
<i>E. coli</i>	6228	100	93	98	64	82	96		99		100	99	97	87	98	95						84	85	88	89	98	83		100
<i>Citrobacter diversus</i>	128	100	100	100	0	99	100		100		100	100	100	95	100	100						100	100	100	100	84	100		100
<i>Kleb. pneumoniae</i>	1017	100	97	98	0	90	99		98		100	99	97	92	98	97						91	93	97	98	60	87		100
<i>Enterobacter cloacae</i>	192	100	99	100	0	0	0		90		99	94	82	0	98	76						88	96	98	98	44	93		100
<i>Serratia marcescens</i>	103	100	100	98	0	0	0		98		100	99	99	0	100	97							92	98	99	0			100
<i>Proteus mirabilis</i>	503	100	97	97	90	96	98		99		100	100	99	0	99	98						94	92	93	93	0	0		
<i>Ps. aeruginosa</i>	354	99	97	99					98		97		91		99								83	85					
<i>Stenotrophomonas maltophilia</i>	29																					100		88					93
<i>Acinetobacter baumannii</i>	24	100	100	100		100					100				90	87						95	100	100			100	95	
<i>Staph aureus</i>	778		98				77	23		77				77			100	100	100	57	78	99			90	100	94	99	100
<i>Staph epidermidis</i>	152		100				59	41		59				59			100	99	100	42	62				100	73	97		
<i>Streptococcus pneumoniae</i>	14							100			92				100	100	100	100			37	75	80		100		68		
<i>Streptococcus agalactiae</i>																					22	44							
<i>Enterococcus faecium</i>	29		89 ^b		51			55									79	100									51		
<i>Enterococcus faecalis</i>	797		90 ^b		99			99									99	99	99							99	29		100

^aSusceptible to levels achievable in urine

^bSusceptible to high level gentamicin