

Organism	Number of Isolates*	Ampicillin	Amoxicillin/clavulanate	Ampicillin/sulbactam	Piperacillin/tazobactam	Cefazolin [†]	Ceftazidime	Ceftriaxone	Meropenem	Ciprofloxacin	Levofloxacin	Gentamicin [#]	Tobramycin	Tetracycline (Doxycycline)	Trimethoprim/sulfamethoxazole (Bactrim)	Nitrofurantoin	Clindamycin	Oxacillin [‡]	Vancomycin	Gentamicin-Synergy	Streptomycin-Synergy	
ESCHERICHIA COLI (includes ESBL)	423	48	87	57	95	88	95	94	100	76	76	92	93	83	80	98						
KLEBSIELLA PNEUMONIAE	154	0	97	79	96	98	99	100	99	96	96	99	100	89	96	38						
ENTEROBACTER CLOACAE COMPLEX	43	0	0	0	81	0	80	76	94	100	100	97	97	84	89	64						
PROTEUS MIRABILIS	40	90	100	86	100	97	100	100	100	71	74	88	93	0	79	0						
PSEUDOMONAS AERUGINOSA	81	NI [§]	NI [§]	NI [§]	85	NI [§]	91	NI [§]	86	85	82	98	98	NI [§]	NI [§]	NI [§]						
ENTEROCOCCUS SP., VSE	72	88								65	64			18		83			99	100		68
ENTEROCOCCUS SP., VRE	25	28								4	4			4		36			0	43		50
STAPH. AUREUS, MSSA	160									86	87	99		98	99	99	73	100	100			
STAPH. AUREUS, MRSA	112									24	24	100		96	94	100	60	0	99			
STAPHYLOCOCCUS EPIDERMIDIS	70									66	66	68		86	57	100	46	26	99			
STAPH. SPECIES, COAG.NEG	33									48	48	86		85	61	97	57	45	100			
HAEM INFLUENZAE COMM WIDE	185	60						100		100	100			99	67							
STREP PNEUMONIAE COMM WIDE	143							98			97			79	82		82		100			

* Note: isolates from all sources; urine, blood, respiratory, wound, etc.

[†] For uncomplicated UTI's, Cefazolin MIC results less than or equal to 16 mcg/ml predict susceptibility of the following oral cephalosporins: cefaclor, cefdinir, cefpodoxime, cefprozil, cefuroxime, and cephalexin.

[‡] Oxacillin susceptible Staph are also susceptible to other penicillinase resistant penicillins, betalactam/betalactamase inhibitor combinations, cepheems, and carbapenems FDA approved to treat Staph infections.

[#] Gentamicin may be used in combination with other drugs against Staph isolates.

[§] NI = drug not active.

The percentage in red are greater than or equal to 80% susceptibility, potentially useful for empiric therapy.