

OrganismDisplay	Number of Isolates*	Ampicillin	Amoxicillin/clavulanate	Ampicillin/sulbactam	Piperacillin/tazobactam !!	Cefazolin**	Cefoxitin	Cefepime	Ceftazidime	Ceftriaxone	Ertapenem	Meropenem	Ciprofloxacin	Levofloxacin	Gentamicin++	Tobramycin	Amikacin	Tetracycline (Doxycycline)	Minocycline	Trimethoprim/sulfamethoxazole (Bactrim)	Nitrofurantoin	Clindamycin	Erythromycin	Azithromycin	Oxacillin+	Penicillin	Vancomycin	Rifampin++	Daptomycin !!!	Linezolid	Gentamicin-Synergy
ESCHERICHIA COLI	1340	53	84	##	97/97	86	92	93	92	92	100	100	78	74	93	93	100	78	##	78	97										
KLEBSIELLA PNEUMONIAE	317	0	90	##	85/93	80	94	87	86	86	100	100	83	82	92	92	100	81	##	84	33										
PROTEUS MIRABILIS	147	81	100	##	100/100	84	95	99	99	98	73	99	82	82	98	97	100	0	##	86	0										
ENTEROBACTER CLOACAE COMPLEX	76	0	0	##	77/79	0	0	97	77	76	93	99	83	82	93	92	100	87	##	82	29										
KLEBSIELLA OXYTOCA	44	0	95	##	91/95	74	98	98	98	95	100	100	91	91	95	95	100	95	##	98	97										
PSEUDOMONAS AERUGINOSA	120	NI	NI	NI	93	NI	NI	91	90	NI	NI	91	82	71	95	99	98	NI	NI	NI	NI										
ENTEROCOCCUS SP., VSE	121	93											79	81							93	25					100	61/100	100	92	
ENTEROCOCCUS SP., VRE	26	4											4	2							4	0					0	##	98	57	
STAPH. AUREUS, MSSA	206												84	88	100			94		91	100	85	72		100	100	100	100	100	100	
STAPH. AUREUS, MRSA	177												25	26	100			90		84	99	76	8		0	100	99	100	100	100	
STAPH. SPECIES, COAG.NEG	66												70	70	100			80		65	97	67	22		53	100	97	100	100	100	
STAPHYLOCOCCUS SAPRO-	31												100	100				90		94	100				55	100	100				
STAPHYLOCOCCUS EPIDE-	27												63	63	74			70		67	100	37	26		22	100	100	100	100	100	
STENOTROPH MALTOPHILIA COMM WIDE	257								27					85						100	96										
ACINETOBACT BAUMANII COMM WIDE	162		78	33			40	30	5		47	36	36	45	97	100	30			45											
HAEM INFLUENZAE COMM WIDE	131	72								98				99				76		56											
STREP PNEUMONIAE COMM WIDE	104									96				99				84		83		88	62	62	99#	100				100	

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

\*\* For uncomplicated UIT's, Cefazolin MIC results less than or equal to 16 mcg/ml predict susceptibility of the following oral cephalosporins: cefactor, 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 and Rifampin may be used in combination with other drugs against Staph isolates.

!!! Pip/Taz data for ENTERICS: 1st % is Susceptible (<=8/4) and 2nd % is Susceptible plus Susceptible Dose Dependent (<=16/4)

!!! Daptomycin for Enterococcus: 1st % is Susceptible (<=2) and 2nd % is Susceptible plus Susceptible Dose Dependent (<=4)

# 99% were in the intermediate or susceptible range indicating many could be treated for pneumonia with appropriate dosing of an IV penicillin.

## No data

NI= drug not active

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