

**ANTIBIOTIC SUSCEPTIBILITY OF COMMON ORGANISMS Jan 2016 - Dec 2016**  
**(Numbers Indicate Percent Susceptible)**

OUT PATIENTS	MSSA <sup>4</sup> (449)	MRSA <sup>1,4</sup> (297)	S. saprophyticus (33)	Coagulase-neg. staphylococci (119)	Group A Beta Strep (53)	Group B Beta Strep (436)	Streptococcus anginosus (31)	Enterococcus spp. (349) <sup>6</sup>	Escherichia coli (2561)	Klebsiella pneumoniae (512)	Klebsiella oxytoca (26)	Citrobacter koseri (56)	Citrobacter freundii (48)	Enterobacter aerogenes (46)	Enterobacter cloacae (78)	Serratia marcescens (57)	Proteus mirabilis (211)	Pseudomonas aeruginosa (229)	Stenotrophomonas maltophilia <sup>4</sup> (34)	Haemophilus influenzae (57)	
Penicillin	12	0	-	4	-	-	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oxacillin	100	0	-	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ampicillin	-	-	-	-	-	-	-	99	49	0	0	0	0	0	0	0	83	-	-	-	51
Ampicillin-sulbactam	-	-	-	-	-	-	-	-	57	79	58	100	75	33	54	8	91	-	-	-	-
Pip-tazobactam	-	-	-	-	-	-	-	-	96	96	92	100	91	85	91	98	100	92	-	-	-
Cefazolin	-	-	-	-	-	-	-	-	84	90	31	100	2	24	0	0	70	-	-	-	-
Cefotetan	-	-	-	-	-	-	-	-	100	100	100	100	100	67	92	100	100	-	-	-	-
Ceftriaxone	-	-	-	-	-	-	100	-	93	93	92	100	83	85	88	96	98	-	-	-	-
Cefpodoxime <sup>2</sup>	-	-	-	-	-	-	-	-	86	93	100	100	25	83	85	87	100	-	-	-	-
Cefepime	-	-	-	-	-	-	-	-	98	99	100	100	100	98	99	100	100	91	26	-	-
Ceftazidime	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91	-	-	-
Doxycycline <sup>5</sup>	95	96	100	78	-	-	-	89	-	-	-	-	-	-	-	-	-	-	-	-	-
Erythromycin <sup>3</sup>	66	15	-	33	100	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trimeth-sulfa	98	98	91	67	-	-	-	-	69	81	77	100	72	98	81	93	87	-	100	58	-
Ciprofloxacin	-	-	100	-	-	-	-	87	79	96	96	100	85	100	94	96	90	90	10	-	-
Levofloxacin	88	32	100	68	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Nitrofurantoin <sup>2</sup>	-	-	97	-	-	-	-	98	96	34	84	96	93	20	27	0	0	-	-	-	-
Gentamicin	-	-	-	-	-	-	-	-	91	95	92	100	85	98	97	96	95	85	-	-	-
Clindamycin	84	77	-	73	95	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vancomycin	100	100	100	100	-	-	100	100	-	-	-	-	-	-	-	-	-	-	-	-	-

**NOTE: Only one isolate/patient/year counted.**

<sup>1</sup> Methicillin-resistant *Staphylococcus* are also resistant to beta-lactam/beta-lactamase inhibitor combinations, cephalosporins (except ceftaroline), and meropenem.

Methicillin susceptible *Staphylococcus* are susceptible to those agents.

<sup>2</sup> Nitrofurantoin and cefpodoxime tested only on urinary isolates.

<sup>3</sup> Results also predict susceptibility to azithromycin and clarithromycin.

<sup>4</sup> Inducible clindamycin resistance: MRSA 6.7%, MSSA 10.5%.

<sup>5</sup> Tetracycline tested to predict Doxycycline.

<sup>6</sup> Does not include VRE.