

Outpatients	Number Tested	Penicillins					Cephalosporins				Monobactam	Carbapenems	Aminoglycosides			Gram + Coverage				Others											
		Amoxicillin/Clavulanate	Ampicillin	Ampicillin/Subactam	Oxacillin	Penicillin	Piperacillin/Tazobactam	Oral cephalosporins for uncomplicated UTI	Cefazolin	Cefepime	Ceftazidime	Ceftriaxone	Aztreonam	Ertapenem	Meropenem	Amikacin	Gentamicin	Gentamicin Synergy	Tobramycin	Clindamycin [1, 2]	Erythromycin [2]	Vancomycin	Linezolid	Daptomycin	Ciprofloxacin	Levofloxacin	Nitrofurantoin [2]	Tetracycline	Trimeth/Sulfa		
Achromobacter xylosoxidans	11			0	0	82		0	18	55				91	9	9		9	0	0	0	0	9	100					80		
Acinetobacter baumannii complex [3]	32	0	0	84	0	0		0	81	81		0	0	88	100	81		97	0	0	0	0	0	72	81					84	
Acinetobacter lwoffii	20	0	0	100	0	0		0	95	95		0	0	100	100	100		100	0	0	0	0	0	100	100					86	
Other Acinetobacter species	17	0	0	100	0	0		0	100	82		0	0	100	100	100		100	0	0	0	0	0	100	100					82	
Aeromonas species	12			50	0	0			100	100	100			92	92	100		nr	0	0	0	0	0	100	100					100	
Citrobacter freundii complex [4]	118	0	0	0	0	0	97	0	100	88	84	88	99	100	100	97		97	0	0	0	0	0	94	96	96				85	
Citrobacter koseri	146	98	0	97	0	0	99	95	100	99	99	99	100	100	100	99		99	0	0	0	0	0	97	96	74				97	
Enterobacter cloacae complex [5]	168	0	0	0	0	0	89	0	95	82	74	80	91	100	100	98		97	0	0	0	0	0	92	99	24				89	
Escherichia coli	8983	87	56	60	0	0	98	92	71	97	96	95	94	99	99	93		94	0	0	0	0	0	86	87	99				79	
Klebsiella aerogenes	174	0	0	0	0	0	97	0	98	90	87	91	99	100	100	99		98	0	0	0	0	0	99	99	18				97	
Klebsiella oxytoca	134	96	0	66	0	0	96	16	99	99	96	97	100	100	100	99		100	0	0	0	0	0	99	99	93				92	
Klebsiella pneumoniae	1226	95	0	85	0	0	97	92	86	97	97	97	96	99	100	99		98	0	0	0	0	0	98	99	42				92	
Morganella morganii	44	0	0	2	0	0	98	0	98	84	86	76	100	100	100	100		100	0	0	0	0	0	100	100	0				98	
Pantoea agglomerans group	16	94	25	100	0	0	100	25	100	100	100	83	100	100	100	100		100	0	0	0	0	0	100	100	*				94	
Proteus mirabilis	554	99	88	97	0	0	99	95	76	99	99	99	86	100	100	97		97	0	0	0	0	0	95	96	0				88	
Proteus vulgaris	17	94	0	76	0	0	100	0	100	100	53	*	94	100	100	100		100	0	0	0	0	0	88	88	0				82	
Providencia rettgeri	15	0	0	60	0	0	93	0	93	53	87	58	100	*	100	87		93	0	0	0	0	0	67	67	0				80	
Pseudomonas aeruginosa	313	0	0	0	0	0	97	0	92	95	0	88	0	96	94	81		96	0	0	0	0	0	90	90	0				0	
Pseudomonas putida/fluorescens	17	0	0	0	0	0	94	0	88	94		*	0	76	100	100		100	0	0	0	0	0	88	94					47	
Salmonella species	10			80	0	0					100								0	0	0	0	0	100						90	
Serratia marcescens	60	0	0	0	0	0	70	0	95	68	60	64	98	100	100	98		92	0	0	0	0	0	95	100	0				98	
Stenotrophomonas maltophilia	33	0	0	0	0	0		0		36	0	0	0	0	0	0		0	0	0	0	0	0	91	0	0				97	
Staphylococcus aureus	1930	56			56			56			0	0						83	41	100	100	99								95	99
Methicillin-resistant S. aureus	867	0	0	0	0	0		0	0	0	0	0	0	0	0			84	16	100	100	99								96	99
Methicillin-susceptible S. aureus	1079	100			100			100			0	0						82	61	100	100	100								95	100
Staphylococcus epidermidis	339	57			57			57			0	0						63	35	100	99	99			100	84				66	
Staphylococcus haemolyticus	52	58			58			58			0	0						73	27	100	100	100			98	79				88	
Staphylococcus hominis	13	54			54			54			0	0						*	*	100	100	100			100	85				77	
Staphylococcus lugdunensis	185	91			91			91			0	0						87	81	100	99	99			100	95				100	
Staphylococcus simulans	43	79			79			79			0	0						*	*	100	100	100			100	100				100	
Other coagulase-negative staphylococci	36	69			69			69			0	0						69	71	100	100	97			*	86				92	
Enterococcus faecalis	163	100			100			0	0	0	0	0	0	0	0	82	0	0	27	99	100	100			100	26				0	
Other Enterococcus species	20	90			90			0	0	0	0	0	0	0	0	100	0	0	30	90	100	95			60	60				0	
Group A Streptococcus (S. pyogenes)	13	100			100			100			0	0						54	54	100				100	54					0	
Group B Streptococcus (S. agalactiae)	520	100			100			100			0	0						44	31	100				100	12					0	
Streptococcus anginosus [6]	46	96			100			100			0	0						80	50	100				100	20						
Streptococcus constellatus [6]	32	97			100			100			0	0						69	69	100				100	66						
Streptococcus intermedius [6]	45	100			100			100			0	0						78	60	100				98	58						
Streptococcus pneumoniae	66	95			See Table II			See Table II			0	0						79	40	100				100	77					59	
Viridans streptococci	33	76			70			94			0	0						83	35	100				97	61						
Aerococcus urinae	86	98			98			98			0	0						*	*	100				77	84					0	
Aerococcus viridans	23	96			87			87			0	0						*	*	100				52	83					78	

*Fewer than 10 isolates.

[1] MRSA: 6% inducible resistance, 10% constitutive resistance; MSSA: 15% inducible resistance, 3% constitutive resistance; Coag-neg Staph (all species): 4% inducible resistance, 18% constitutive resistance.
[2] Clindamycin and erythromycin data are based on non-urine isolates only. Nitrofurantoin susceptibility is based on urine isolates only.
[3] A. baumannii complex consists of the species A. baumannii, A. calcoaceticus, A. nosocomialis, and A. pittii.
[4] C. freundii complex consists of the species C. braakii, C. freundii, C. murliniae, C. sedlaki, C. werkmanii, and C. youngae.
[5] E. cloacae complex consists of the species E. asburiae, E. cloacae, E. hormaechei, E. kobei, E. ludwigii, and E. nimipressuralis.
[6] Together, the species S. anginosus, S. intermedius, and S. constellatus comprise the Streptococcus anginosus group.

	Penicillin - IV meningitis	Penicillin - IV non-meningitis	Penicillin - Oral	Ceftriaxone - IV meningitis	Ceftriaxone - IV non-meningitis
Percent Susceptible	57	97	57	89	98
Percent Intermediate	-	3	31	9	2
Percent Resistant	43	0	12	2	0