Norton Women's & Children's Hospital	Number Tested	Penicillins						Cephalosporins					Monobactam	Carbapenems		Aminoglycosides				Gram + Coverage					Others				
		Amoxicillin/Clavulanate	Ampicillin	Ampicillin/Sulbactam	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
Citrobacter freundii complex [3]	31	0	0	0	0	0	87		0	100	74	74	69	97	*	100	100		97	0	0	0	0	0	94	94	92		81
Citrobacter koseri	22	100	0	100	0	0	100		95	100	95	95	100	100	*	100	100		100	0	0	0	0	0	86	86	81		95
Enterobacter cloacae complex [4]	51	0	0	0	0	0	71		0	82	63	57	60	76	100	100	96		94	0	0	0	0	0	86	90	20		82
Escherichia coli	1095	83	48	54	0	0	97	86	62	93	93	90	91	99	100	99	90		91	0	0	0	0	0	76	76	97		73
Klebsiella aerogenes	33	0	0	0	0	0	91		0	100	91	85	94	97	*	100	100		100	0	0	0	0	0	94	94	12		94
Klebsiella oxytoca	36	94	0	67	0	0	92		11	92	94	89	92	100	100	100	97		97	0	0	0	0	0	97	94	79		97
Klebsiella pneumoniae	241	91	0	80	0	0	95		84	94	93	92	91	99	98	100	95		94	0	0	0	0	0	93	98	48		87
Morganella morganii	17	0	0	0	0	0	94		0	94	71	76	64	100	*	100	100		94	0	0	0	0	0	71	71	0		71
Proteus mirabilis	112	98	81	92	0	0	100		68	96	98	94	96	100	100	100	93		98	0	0	0	0	0	71	75	0	0	71
Providencia stuartii	10	0	0	30	0	0	90		0	100	70	80	100	100	*	100	0		0	0	0	0	0	0	10	20	0	0	50
Pseudomonas aeruginosa	132	0	0	0	0	0	88		0	90	89	0	76	0	91	98	86		96	0	0	0	0	0	80	79		0	
Serratia marcescens	13	0	0	0	0	0	85		0	100	92	77	92	100	*	100	100		100	0	0	0	0	0	100	100	0		100
Staphylococcus aureus	476	51			51				51				0							79	39	100	100	99				94	99
Methicillin-resistant S. aureus	234	0	0	0	0	0	0		0	0	0	0	0	0	0					74	14	100	100	99				96	100
Methicillin-susceptible S. aureus	247	100			100				100				0							83	63	100	100	100				91	99
Staphylococcus epidermidis	113	30			30				30				0							65	24	100	99	100			100	82	60
Staphylococcus haemolyticus	16	69			69				69				0							*	*	100	100	100			91	88	88
Staphylococcus hominis	16	38			38				38				0							62	15	100	100	100			*	69	44
Staphylococcus lugdunensis	24	92			92				92				0							78	68	100	100	100			*	100	100
Other coagulase-negative staphylococci	17	71			71				71				0							69	75	100	100	100			*	100	100
Enterococcus faecalis	72		100			100			0	0	0	0	0			0	0	78	0	0	29	96	100	100			100	28	0
Other Enterococcus species	15		53			53			0	0	0	0	0			0	0	100	0	0	18	60	100	100			*	53	0
Group A Streptococcus (S. pyogenes)	14		100			100						100	0							71	71	100				100		71	0
Group B Streptococcus (S. agalactiae)	30		100			100						100	0							47	23	100				97		10	0
Streptococcus anginosus [5]	46		100			100						100	0							84	67	100				100		70	
Streptococcus constellatus [5]	22		95			100						100	0							73	64	100				100		82	
Streptococcus intermedius [5]	22		100			100						100	0							68	59	100				100		64	
Streptococcus pneumoniae	35	91				See Table II						See Table II	0							91	63	100				97		89	69
Viridans streptococci	48		75			63						96	0							87	43	100				90		79	
Aerococcus urinae	21		100			100						100	0							*	*	100				57		86	0

*Fewer than 10 isolates.

[1] MRSA: 8% inducible resistance, 18% constitutive resistance; MSSA: 13% inducible resistance, 4% constitutive resistance; Coag-neg Staph (all species): 5% inducible resistance, 27% constitutive resistance.

[2] Clindamycin and erythromycin data are based on non-urine isolates only. Nitrofurantoin susceptibility is based on urine isolates only.

[3] C. freundii complex consists of the species C. braakii, C. freundii, C. murliniae, C. sedlaki, C. werkmanii, and C. youngae.

[4] E. cloacae complex consists of the species E. asburiae, E. cloacae, E. hormaechei, E. kobei, E. ludwigii, and E. nimipressuralis.

[5] Includes S. anginosus, S. intermedius, and S. constellatus

Table II. Susceptibility rates of penicillin and ceftriaxone for *Streptococcus pneumoniae* (N = 35)	Penicillin - IV meningitis	Penicillin - IV non-meningitis	Penicillin - Oral	Ceftriaxone - IV meningitis	Ceftriaxone - IV non-meningitis
Percent Susceptible	74	94	74	88	94
Percent Intermediate	-	3	12	6	3
Percent Resistant	26	3	15	6	3