Norton Women's & Children's Hospital 2021	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
Acinetobacter species	12	0	0	75	0	0				67	67		0	0	58	75	75		75	0	0	0	0	0	50	58			67
Citrobacter freundii complex [3]	29	0	0	0	0	0	90		0	97	59	55	62	93	100	100	100		100	0	0	0	0	0	86	90	90		83
Citrobacter koseri	23	100	0	100	0	0	100		100	100	100	100	100	100	100	100	96		96	0	0	0	0	0	96	96	75		100
Enterobacter cloacae complex [4]	59	0	0	0	0	0	79		0	86	68	64	69	86	100	100	98		98	0	0	0	0	0	93	94	21		93
Escherichia coli	1076	86	47	56	0	0	98	88	67	93	93	90	90	99	100	99	90		92	0	0	0	0	0	76	77	97		75
Klebsiella aerogenes	26	0	0	0	0	0	88		0	100	85	81	92	96	100	100	100		100	0	0	0	0	0	100	100	18		100
Klebsiella oxytoca	41	83	0	78	0	0	90		20	98	95	88	90	100	100	100	93		93	0	0	0	0	0	88	95	77		90
Klebsiella pneumoniae	221	94	0	84	0	0	96	92	84	93	94	91	92	99	100	100	95		96	0	0	0	0	0	95	96	38		90
Morganella morganii	22	0	0	5	0	0	82		0	95	59	68	41	100	100	100	91		100	0	0	0	0	0	86	82	0		82
Proteus mirabilis	114	96	79	91	0	0	100	93	65	99	98	96	89	99	100	99	96		96	0	0	0	0	0	82	89	0	0	82
Pseudomonas aeruginosa	134	0	0	0	0	0	90		0	88	87	0	76	0	95	95	85		97	0	0	0	0	0	86	86	0	0	0
Serratia marcescens	23	0	0	0	0	0	70		0	96	61	70	65	100	100	100	100		96	0	0	0	0	0	100	100	*		100
Stenotrophomonas maltophilia	12	0	0	0	0	0	0		0		33	0	0	0	0	0	0		0	0	0	0	0	0		100		0	100
Staphylococcus aureus	390	54			54				54				0							73	36	100	100	99				93	97
Methicillin-resistant S. aureus	190	0			0				0				0							71	13	100	100	99				94	94
Methicillin-susceptible S. aureus	215	100			100				100				0							74	57	100	100	100				91	99
Staphylococcus capitis	10	90			90				90				0							*	*	100	100	100			*	100	90
Staphylococcus epidermidis	140	40			40				40				0							53	24	100	100	99			98	84	55
Staphylococcus haemolyticus	11	27			27				27				0							*	*	100	100	100			*	83	73
Staphylococcus hominis	19	53			53				53				0							73	20	100	100	100			*	58	63
Staphylococcus lugdunensis	19	84			84				84				0							80	73	100	100	100			*	95	100
Staphylococcus simulans	15	73			73				73				0							*	*	100	100	100			100	87	93
Other coagulase-negative staphylococci	12	50			50				50				0							*	*	100	100	92			*	75	67
Enterococcus faecalis	93		98			97			0	0	0	0	0			0	0	80	0	0	27	95	100	100			100	27	0
Enterococcus faecium	10		30			30			0	0	0	0	0			0	0	80	0	0	*	50	100	90			*	20	0
Group B Streptococcus (S. agalactiae)	27		100			100						96	0							37	22	100				100		19	0
Streptococcus anginosus [5]	28		100			100						100	0							79	57	100				100		39	
Streptococcus constellatus [5]	22		95			100						100	0							73	59	100				100		64	
Streptococcus intermedius [5]	18		100			100						100	0							83	78	100				100		78	
Streptococcus pneumoniae	17	94				See Table II						See Table II	0							100	56	100				100		94	76
Viridans streptococci	35		77			71						97	0							79	35	100				86		71	
Aerococcus urinae	24		96			96						100	0							*	*	96				71		83	0

*Fewer than 10 isolates.

[1] MRSA: 8% inducible resistance, 21% constitutive resistance; MSSA: 20% inducible resistance, 6% constitutive resistance; Coag-neg Staph (all species): 6% inducible resistance, 34% 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 = 17)	Penicillin - IV meningitis	Penicillin - IV non-meningitis	Penicillin - Oral	Ceftriaxone - IV meningitis	Ceftriaxone - IV non-meningitis
Percent Susceptible	59	94	59	82	100
Percent Intermediate	-	0	24	18	0
Percent Resistant	41	6	18	0	0