Norton Brownsboro Hospital 2021	Number Tested	Penicillins						Cephalosporins					Monobactam	Carbapenems		Aminoglycosides				Gram + Coverage					Others				
		Amoxicillin/Clavulanate	Ampicillin	Ampicillin/Sulbactam	Oxacilin	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 baumannii complex [3]	15	0	0	93	0	0			0	80	93		0	0	73	100	93		100	0	0	0	0	0	80	80			93
Citrobacter freundii complex [4]	32	0	0	0	0	0	97		0	100	78	69	84	97	100	100	100		100	0	0	0	0	0	97	97	89		94
Citrobacter koseri	25	96	0	96	0	0	100		92	100	100	96	92	96	100	100	100		100	0	0	0	0	0	96	96	64		96
Enterobacter cloacae complex [5]	83	0	0	0	0	0	81		0	89	73	64	67	80	98	98	96		96	0	0	0	0	0	99	100	24		87
Escherichia coli	858	85	51	59	0	0	97	85	68	93	91	89	90	99	100	99	93		93	0	0	0	0	0	76	76	98		76
Klebsiella aerogenes	32	0	0	0	0	0	78		0	100	78	78	75	100	100	100	100		100	0	0	0	0	0	97	100	8		97
Klebsiella oxytoca	48	92	0	69	0	0	96		8	92	92	92	90	100	100	100	94		94	0	0	0	0	0	90	92	88		81
Klebsiella pneumoniae	234	95	0	84	0	0	97	90	85	94	93	90	91	99	100	99	95		95	0	0	0	0	0	93	94	39		90
Morganella morganii	28	0	0	7	0	0	93		0	93	54	54	68	100	100	96	79		82	0	0	0	0	0	71	79	0		79
Proteus mirabilis	124	95	79	92	0	0	100	95	72	96	98	95	90	99	100	99	89		92	0	0	0	0	0	73	79	0	0	75
Proteus vulgaris	13	84	0	77	0	0	92		0	100	92	46	46	100	100	100	92		100	0	0	0	0	0	85	85	0	0	92
Pseudomonas aeruginosa	178	0	0	0	0	0	90		0	89	89	0	78	0	90	96	83		95	0	0	0	0	0	84	83	0	0	0
Serratia marcescens	56	0	0	0	0	0	70		0	100	61	68	68	100	100	100	98		96	0	0	0	0	0	98	98	0		98
Stenotrophomonas maltophilia	18	0	0	0	0	0	0		0		33	0	0	0	0	0	0		0	0	0	0	0	0		89		0	100
Staphylococcus aureus	421	56			56				56				0							74	40	100	100	99				91	95
Methicillin-resistant S. aureus	193	0			0				0				0							65	13	100	100	99				88	91
Methicillin-susceptible S. aureus	239	100			100				100				0							81	61	100	100	100				94	99
Staphylococcus epidermidis	127	36			36				36				0							55	27	100	100	98			98	80	55
Staphylococcus hominis	18	56			56				56				0							40	33	100	100	100			*	67	50
Staphylococcus lugdunensis	28	86			86				86				0							83	78	100	100	100			*	86	100
Other coagulase-negative staphylococci	43	58			58				58				0							75	65	100	100	100			100	77	79
Enterococcus faecalis	101		100			100			0	0	0	0	0			0	0	83	0	0	34	99	100	100			*	37	0
Enterococcus faecium	14		21			21			0	0	0	0	0			0	0	93	0	0	17	29	100	100			*	29	0
Other Enterococcus species	11		91			91			0	0	0	0	0			0	0	100	0	0	*	82	100	100			*	36	0
Group B Streptococcus (S. agalactiae)	22		100			100						100	0							57	48	100				100		32	0
Streptococcus anginosus [6]	34		100			100						100	0							85	55	100				97		45	
Streptococcus constellatus [6]	20		100			100						100	0							75	50	100				100		65	
Streptococcus intermedius [6]	25		96			96						100	0							76	72	100				100		60	
Streptococcus pneumoniae	21	90				See Table II						See Table II	0							81	33	100				100		67	43
Viridans streptococci	44		66			68						89	0							73	34	100				95		59	
Aerococcus urinae	29		100			100						100	0							*	*	100				71		100	0
*Fewer than 10 isolates.																													

[1] MRSA: 9% inducible resistance, 26% constitutive resistance; MSSA: 16% inducible resistance, 3% constitutive resistance; Coag-neg Staph (all species): 6% inducible resistance, 35% 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. pitii.
[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.

Table II. Susceptibility rates of penicillin and ceftriaxone for *Streptococcus pneumoniae* (N = 21)	Penicillin - IV meningitis	Penicillin - IV non-meningitis	Penicillin - Oral	Ceftriaxone - IV meningitis	Ceftriaxone - IV non-meningitis
Percent Susceptible	40	90	40	80	95
Percent Intermediate	-	10	30	15	5
Percent Resistant	60	0	30	5	0