Table I.
Gram-Negative Bacilli [1]

Norton King's Daughters' Hospital 2025

		Penicillins					Cephalosporins						Monobactam	Carbapenems		Aminoglycosides			Others				
	Number Tested	Ampicillin	Amoxicillin/Clavulanate	Ampicillin/Sulbactam	Piperacillin/Tazobactam (%S) [2]	Piperacillin/Tazobactam (%SDD) [2]	Oral cephalosporins for uncomplicated UTI	Cefazolin	Cefepime (%S) [3]	Cefepime (%SDD) [3]	Ceftazidime	Ceftriaxone	Aztreonam	Ertapenem	Meropenem	Amikacin	Gentamicin	Tobramycin	Ciprofloxacin	Levofloxacin	Minocycline	Nitrofurantoin [4]	Trimeth/Sulfa
Citrobacter freundii complex [5]	26	R	R	R	*	*		R	92	4	62	58	*	92	100	*	85	88	77	81	*	100	85
Citrobacter koseri	11	R	91	100	*	*			100	0	100	100	*	100	100	*	100	100	100	100	*	80	100
Enterobacter cloacae complex [6]	39	R	R	R	87	0		R	90	5	74	64	87	82	100	100	97	97	95	97	100	33	90
Escherichia coli	704	60	89	68	98	1	87	72	91	1	92	89	94	100	100	99	92	93	76	79	96	98	79
Klebsiella aerogenes	22	R	R	R	*	*		R	95	5	64	59	*	95	100	*	100	100	95	100	*	35	100
Klebsiella oxytoca	23	R	87	70	*	*		17	96	0	100	91	*	100	100	*	96	96	96	100	*	82	96
Klebsiella pneumoniae	147	R	93	77	82	0	85	78	86	1	87	86	55	98	98	100	96	95	82	90	91	56	84
Morganella morganii	17	R	R	12	*	*		R	94	0		59	*	94	100	*	94	94	76	76	*	R	76
Proteus mirabilis	68	87	97	97	*	*	94	78	97	0	99	97	*	100	100	*	93	94	72	75	R	R	76
Pseudomonas aeruginosa	90	R	R	R	91			R	94		92	R	79	R	96	98		99	80	78	R	R	R
Serratia marcescens	11	R	R	R	*	*		R	82	9	27	36	*	91	91	*	100	91	100	100	*	R	100

For antimicrobials listed, number shown is the percentage of unique isolates susceptible by current CLSI breakpoints, unless otherwise noted.
Please exercise discretion when data are reviewed for species with fewer than 30 isolates due to reduced statistical validity.
*Data is not shown for species or species/antimicrobial combinations that have fewer than 10 isolates.
A value of R indicates that this organism is intrinsically resistant to the antimicrobial agent.

[1] All organisms in this table are intrinsically resistant to oxacillin, penicillin, clindamycin, erythromycin, vancomycin, linezolid, and daptomycin.
[2] Interpretation of Susceptible (S) is based on dosage regimen of 3.375-4.5g administered every 6 hours as a 30 minute infusion. Interpretation of Susceptible Dose-Dependent (SDD) is based on a dosage regimen of 4.5g administered every 6 hours as a 3 hour infusion or 4.5g administered every 8 hours as a 4 hour infusion.

[3] Interpretation of Susceptible (S) is based on dosage regimen of 1g administered every 12 hours. Interpretation of Susceptible Dose-Dependent (SDD) is based on 2g administered every 8 hours.
[4] Nitrofurantoin susceptibility is based on urine isolates only.
[5] C. freundii complex consists of the species C. braakii, C. freundii, C. murliniae, C. sedlaki, C. werkmanii, and C. youngae.
[6] E. cloacae complex consists of the species E. asburiae, E. cloacae, E. hormaechei, E. kobei, E. ludwigii, and E. nimipressuralis.

Table II.
Gram-Positive Cocci [1]

Norton King's Daughters' Hospital 2025

		Penicillins				Cephalosporins		Gram + Coverage						Others			
	Number Tested	Amoxicillin/Clavulanate	Ampicillin	Oxacillin	Penicillin	Cefazolin	Ceftriaxone	Gentamicin Synergy	Clindamycin [2,3]	Erythromycin [3]	Vancomycin	Linezolid	Daptomycin	Levofloxacin	Nitrofurantoin [3]	Tetracycline	Trimeth/Sulfa
Staphylococcus aureus	204	61		61		61			73	41	100	100	100	71		85	90
Methicillin-resistant S. aureus	80	0		0		0			69	11	100	100	100	41		76	84
Methicillin-susceptible S. aureus	124	100		100		100			75	60	100	100	100	90		91	94
Staphylococcus epidermidis	43	35		35		35			*	*	100	100	100	70	97	74	53
Other coagulase-negative staphylococci	25	56		56		56			*	*	100	96	100	76	100	84	76
Enterococcus faecalis	30		100		100	R	R		R	28	100	100	100		*	17	R
Streptococcus anginosus group [4]	13		100		100		100		85	46	100			100		46	
Aerococcus urinae	21		95		95		95		*	*	100			62		57	R
Aerococcus viridans	11		100		100		91		*	*	100			45		82	73

For antimicrobials listed, number shown is the percentage of unique isolates susceptible by current CLSI breakpoints, unless otherwise noted.
Please exercise discretion when data are reviewed for species with fewer than 30 isolates due to reduced statistical validity.
*Data is not shown for species or species/antimicrobial combinations that have fewer than 10 isolates.
A value of R indicates that this organism is intrinsically resistant to the antimicrobial agent.

[1] All organisms in this table are intrinsically resistant to aztreonam.
[2] MRSA: 7% inducible resistance, 24% constitutive resistance; MSSA: 16% inducible resistance, 9% constitutive resistance
[3] Clindamycin and erythromycin data are based on non-urine isolates only. Nitrofurantoin susceptibility is based on urine isolates only.
[4] S. anginosus, S. constellatus, and S. intermedius together comprise the S. anginosus complex.