

Gram-Negative Antibigram																
Organism	# of isolates	Ampicillin	Piperacillin / tazobactam %S	Piperacillin / tazobactam %SDD	Cefazolin	Cefepime %S	Cefepime %SDD	Ceftazidime	Ceftriaxone	Meropenem	Ciprofloxacin	Levofloxacin	Gentamicin	Tobramycin	Nitrofurantoin (urine only)	Trimethoprim / sulfamethoxazole
<i>Citrobacter freundii</i>	192		91	2.1		100↑		90↑	89↑↑	100	96	95	99	97	90↑↑	97
<i>Enterobacter cloacae</i>	179		84	1.1		97↑	1.1	87	85↑↑	99	96	93	97	97	27↓↓	93
<i>Escherichia coli</i>	4156	62↓	97↓	0.6	94	99↑	0.7	98↑	95	100	85↓	81↓	94	95	98↓	83
<i>Klebsiella aerogenes</i>	128		84↓↓	4.7		99	0.8	88	85	99	97	96	98	98	18	99
<i>Klebsiella oxytoca</i>	165		96	1.2		100↑	0	100↑	97↑	100	98	98	99	99	87	98↑
<i>Klebsiella pneumoniae</i>	703		94↓	4.0	96	99	0.9	98	96	99	95	92	98	98	34↓↓	95
<i>Proteus mirabilis</i>	364	88	100	0	95	100	0.3	100	99	100	84	84	98	98		90
<i>Pseudomonas aeruginosa</i>	355		90↓	N/A		97↑	N/A	95		93	88↑	80		97		
<i>Serratia marcescens</i>	48		*	*		100		100↑↑	90	98	96	96	98	90		98
<i>Stenotrophomonas maltophilia</i> [^]	43											81				88
<i>Haemophilus influenzae</i>	33	76														

*Instrument does not give susceptibility for *S. marcescens* and pip/tazo

[^]*S. maltophilia* minocycline: 97%

↑ or ↓: statistically significant change of 1-9%

↑↑ or ↓↓: statistically significant change >10%

Blank: not tested or not clinically effective

Gram-Positive Antibigram																
Organism	# of isolates	Ampicillin	Penicillin non-meningitis	Penicillin meningitis	Ceftriaxone non-meningitis	Ceftriaxone meningitis	Oxacillin	Ciprofloxacin	Levofloxacin	Clindamycin	Erythromycin	Nitrofurantoin (urine only)	Tetracycline*	Trimethoprim/sulfamethoxazole	Linezolid	Vancomycin
<i>Enterococcus faecalis</i>	423	100						88↑	88			100			97↓	100
<i>Enterococcus faecium</i>	54	26						13	19			30↓↓			96	30
<i>Staphylococcus aureus</i> (MSSA)^	726						100			96	69	100	93	98↓	100	100
<i>Staphylococcus aureus</i> (MRSA)^	310						0			87	17	100	90	92↓	99	100
<i>Staphylococcus epidermidis</i>	218						43			73	46↑	100	84	67	99	100
<i>Streptococcus pneumoniae</i>	37		100	95	100	95			100	97	78		95	95	100	100

*Isolates susceptible to tetracycline are susceptible to doxycycline and minocycline

^2024 MRSA rate: 30%

↑ or ↓: statistically significant change of 1-9%

↑↑ or ↓↓: statistically significant change >10%

Blank: not tested or not clinically effective