

## Maine Medical Center Antibigram 2018

(duplicate isolates eliminated)

**Antibiotic Susceptibility (% susceptible), data from January through December 2017**

GRAM-POSITIVE ORGANISMS									
	Susceptible S.pneumoniae	Intermediate S.pneumoniae	E. faecalis	E. faecium	S. epidermidis	S. aureus	MSSA	MRSA	
Ampicillin			100	28					Ampicillin
Cefazolin					36	75	99		Cefazolin
Ceftriaxone	100	0							Ceftriaxone
(meningitis)	94	6							(meningitis)
Clindamycin					56	75	80	60	Clindamycin
Daptomycin			98	98	99	100	100	99	Daptomycin
Doxycycline			36	63	88	96	97	96	Doxycycline
Erythromycin			14	12†	26		69	12	Erythromycin
Gentamicin			79	94	100	99	99	98	Gentamicin
Levofloxacin	100		78	16†	59	80	93	42	Levofloxacin
Linezolid			100	83	95	100	100	100	Linezolid
Moxifloxacin					100	81	93	44	Moxifloxacin
Nitrofurantoin*			100		100	100	100	100†	Nitrofurantoin*
Oxacillin					36	75	99		Oxacillin
Penicillin	72	25							Penicillin
Rifampin	100				97	100	100	100	Rifampin
Tetracycline	74		22	12†	78	93	93	94	Tetracycline
Trim/Sulfa						95	95	95	Trim/Sulfa
Vancomycin	100†		99	48	100	100	100	100	Vancomycin

	≥ 95% - 100% susceptibility
	≥ 85% - 94% susceptibility
	≥ 70% - 84% susceptibility
	< 70% susceptibility

\* Urinary tract isolates only  
 † Low number of isolates. Results less statistically valid

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### GRAM-NEGATIVE ORGANISMS

	A. baumannii†	C. freundii	C. koseri†	E. aerogenes	E. cloacae	E. coli	H. influenza†	K. oxytoca	K.pneumoniae	M. morgani†	P. mirabilis	S. marcescens	P. aeruginosa	
Amikacin	100	100	100	100	100	100		99	100	100	100	100	99	Amikacin
Amp/Sulb	100		93			65	100	48	81	24	77			Amp/Sulb
Ampicillin						63	61				72			Ampicillin
Aztreonam		74	100	79	81	93		93	94	100	99	100	79	Aztreonam
Cefazolin			80			77		36	84	0	2			Cefazolin
Cefepime	100	97	100	97	93	94		98	94	100	99	100	90	Cefepime
Cefoxitin			100			92		95	92	68	99			Cefoxitin
Ceftazidime		74	100	79	81	93		98	94	100	98	100		Ceftazidime
Ceftriaxone	54	74	100	76	74	92	100	94	94	100	99	98		Ceftriaxone
Ciprofloxacin†						84†		100†	93†			100†	83†	Ciprofloxacin
Ertapenem		90	100		85	100		100	99	100	96	97		Ertapenem
Gentamicin	93	90	93	100	98	94		99	95	100	87	100	90	Gentamicin
Levofloxacin	100	84	100	94	96	85		99	98	90	82	98	78	Levofloxacin
Meropenem	100	100	100	100	99	100		100	100	100		100	88	Meropenem
Nitrofurantoin*		100	33	38†	25	99		79	41					Nitrofurantoin*
Pip/Tazo		74	100	79	81	97		92	92	100	97	100	89	Pip/Tazo
Tetracycline	86	74	93	88	91	81		98	85					Tetracycline
Tobramycin	93	90	93	100	97	94		97	94	100	84	76	96	Tobramycin
Trim/Sulfa	86	74	93	97	92	81	50	98	89	76	80			Trim/Sulfa

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