

Organism (% susceptible)	Maximum # of isolates tested		Amikacin		Ampicillin		Amp/sulbact		Aztreonam		Cefazolin		Cefepime		Cefotetan		Ceftazidime		Ceftriaxone		Ciprofloxacin		Ertapenem		Gentamicin		Imipenem		
	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U	
<i>Acinetobacter</i> spp. ^e	386	71	54	80			56	58					38	38			40	38			27	27			53	52	49	56	
<i>Citrobacter freundii</i> complex ^a	34	55		100	6		74		90	85	12	2	100	100	80		90	83	85	83		91	100		91	94	100	100	
<i>Enterobacter aerogenes</i> ^a	86	82		100	5		49		75	73	16	11	98	97	60	15	79	72	78	73		97	98		100	100	99	99	
<i>Enterobacter cloacae</i> ^a	218	202		100	2		41		86	79	1	2	99	94	70	19	88	78	85	79		89	100		98	92	100	99	
<i>Escherichia coli</i>	1737	1690		100	44	49	76	61	96	95	87	87	98	96	96	97	95	94	95	95		72	100		91	89	100	100	
<i>Klebsiella oxytoca</i>	135	170		100	4	1	79	80	95	92	70	68	98	100	95	100	95	100	96	96		85	98		97	99	100	100	
<i>Klebsiella pneumoniae</i>	418	580		100	2	0	83	75	97	93	93	88	97	94	97	96	97	93	95	93		73	100		93	90	100	100	
<i>Morganella morganii</i> ^a	60	40		100	2	0	22	3	100	92	3	0	100	97	100	100	100	92	97	95		59	100		82	66	100		
<i>Proteus mirabilis</i>	305	178		100	73	79	98	93	100	99	89	92	100	100	100	100	100	99	100	100		81	100		92	93	100		
<i>Pseudomonas aeruginosa</i> (non CF) ^a	653	642	95	89						63				89	85			89	86			68	64			86	81	84	77
<i>Pseudomonas aeruginosa</i> (CF) ^{a,d,g}		740		44						52				45				65				31				40		56	
<i>Serratia marcescens</i> ^a	116	146		100	0		9		95	99	0	0	100	100	100	98	100	100	97	99		96	96		97	97	96	99	
<i>Stenotrophomonas maltophilia</i> (non CF)	77	100																28											
<i>Stenotrophomonas maltophilia</i> (CF) ^{d,g}		68																43											

Haemophilus influenzae: 13% (n=270) at HMC were beta-lactamase positive; 17% (n=112) at UWMC were beta-lactamase positive.

Blank cells = insufficient data or drug was not tested; H = HMC; U = UWMC

^a *Citrobacter freundii*, *Enterobacter* spp., *Hafnia alvei*, *Morganella* spp., *Providencia* spp., *P. aeruginosa* and *Serratia* spp. have inducible beta-lactamase. Resistance to beta-lact

^b Indicated in urinary tract infection only

^c Moxifloxacin, a more active quinolone for *S. maltophilia*, was tested at HMC with 95% of *S. maltophilia* isolates susceptible

^d Chloramphenicol was tested at UWMC with 12% of CF *P. aeruginosa* isolates and 40% of CF *S. maltophilia* isolates susceptible.

^e Tigecycline was tested on *Acinetobacter* spp. at HMC with 93% of isolates susceptible or intermediate and at UWMC with 85% of isolates susceptible or intermediate.

^f Minocycline, a more active tetracycline, was tested at HMC with 63% of *Acinetobacter* spp. and 100% of *S. maltophilia* isolates susceptible and at UWMC with 83% of *Acinetob*

^g Minocycline, a more active tetracycline, was tested at UWMC with 38% of CF *P. aeruginosa* isolates and 99% of CF *S. maltophilia* isolates susceptible.

Levofloxacin		Meropenem		Nitrofurantoin ^b		Pip/tazo		Tetracycline		Ticar/clav		Tobramycin		Trimeth/sulfa	
H	U	H	U	H	U	H	U	H	U	H	U	H	U	H	U
	27	50	48			34	30	f	f	39	36	53	79		
74	94		100	96	93	88		71					100	63	73
98	100		99	45	3	77	73	84					100	94	100
96	91		100	65	29	90	83	84					96	85	85
75	72		100	98	94	97	96	71					90	68	68
93	97		100	93	54	89	92	92					99	84	81
84	77		100	60	18	93	92	77					93	81	73
68	68		100	3	0	97	89	45					91	55	56
76	88		100	0	0	100	99	1					95	58	73
	57	85	81			89	87			74	71	91	89		
	28		70				71		g		52		68		
95	99		99	3	0	97	97	20					97	92	98
c	81							f	f	22	24			95	91
	22								g		69				78

ams could arise on therapy .

acter spp. and 100% of *S. maltophilia* isolates susceptible.