

Antimicrobial Susceptibility Profile (January 1, 2010 - December 31, 2010)

OUTPATIENTS - ALL SOURCES

GRAM NEGATIVE SUSCEPTIBILITIES (Percent Susceptible)

	Enterobacter aerogenes		Enterobacter cloacae		E. coli		E. coli ESBL		Kleb pneumoniae		K. pneumo ESBL		Pseudo aeruginosa		Serratia marcescens	
	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec
Amikacin	100	100	100	100	100	100	99	99	100	100	100	100	98	96	100	100
Amoxicillin/CA	2	0	3	3	87	88			98	94					0	3
Ampicillin					59	60										
Cefepime	100	99	100	99	100	100			100	100			95	93	100	100
Cefoxitin	2	0	2	2	95	95	59	67	97	97	75	94			25	21
Ceftriaxone	94	97	89	91	99	100			100	100			1	1	100	100
Ciprofloxacin	99	97	93	93	85	85	26	33	99	94	42	59	81	80	100	97
Gentamicin	99	94	99	97	92	93	79	81	99	95	58	66	94	90	100	99
Levofloxacin													74	74		
Nitrofurantoin (u)	12	11	42	19	91	96	87	90	28	28	28	25			0	0
Pip/Tazobactam	91	92	88	90	98	98	92	90	98	97	42	40	98	97	100	99
Tigecycline	97	100	92	95	100	100	100	100	97	99	100	97			98	99
Tobramycin	100	94	99	98	94	94	77	75	100	96	33	75	98	98	97	97
Trimeth-Sulfa	96	92	86	84	79	81	44	53	89	85	34	53			100	94
Total Isolates	110	110	167	207	5760	6464	282	341	821	982	12	31	529	728	66	72

GRAM POSITIVE AND *H. influenzae* SUSCEPTIBILITIES (Percent Susceptible)

	St aureus MRSA		St aureus MSSA		Staph coag neg		Enterococcus		Strep pneumo		Haemophilus influenza	
	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec	Jan-June	Jul-Dec
Ampicillin							94	94			85	81
Cefazolin	0	0	100	100	54	56						
Ceftriaxone *									84	94	100	100
Cefuroxime											99	93
Chloramphenicol											100	98
Ciprofloxacin	53	49	94	95	71	72	84	81				
Clindamycin	74	75	88	88	74	71						
Erythromycin	16	17	74	76	56	51			52	62		
Gentamicin	97	98	99	99	96	93						
Linezolid	100	100	100	100	100	100	91	91				
Meropenem											100	100
Moxifloxacin	54	49	95	95	71	72			98	97	99	100
Nitrofurantoin (u)	98	98	99	99	98	99	93	93				
Oxacillin	0	0	100	100	54	56						
Penicillin	0	0	31	34	10	11			56	74		
Rifampin **	99	98	100	100	99	99						
Tetracycline	92	94	96	94	84	85	21	20	73	77	72	68
Trimeth-Sulfa	98	98	99	99	82	80			71	68	66	71
Vancomycin	100	100	100	100	100	99	96	97	100	100		
Total Isolates	961	1068	1540	1582	605	706	789	955	43	43	100	99

* Ceftriaxone (Strep pneumoniae) percentage based on non-meningitis interpretation.

** Rifampin should not be used alone for treatment of staph infection.