



PROVIDENCE HEALTH & SERVICES
CATHOLIC HEALTH INITIATIVES

2010 PAML Antimicrobial Susceptibility Profile Percent Susceptible:

Gram-Negatives	AN	AMC	CZ	FEP	CAZ	CRO	CIP	GM	IPM	LVX	FM	TZP	TE	NN	SXT
Citrobacter freundii	100	R	R	99	88	89	95	94	100	97	96	89	87	95	84
Enterobacter species	100	R	R	98	87	87	95	98	100	97	31	87	92	97	92
Escherichia coli	100	87	89	98	97	97	88	95	100	89	98	97	81	95	81
Klebsiella oxytoca	100	90	46	93	98	93	95	99	100	96	86	91	94	98	93
Klebsiella pneumoniae	100	98	96	99	99	99	95	99	100	97	38	97	90	98	93
Morganella morganii	100	R	R	99	90	92	50	69	96	65	R	87	34	81	49
Proteus species	100	93	80	99	98	97	60	89	NT	66	R	90	R	87	63
Pseudomonas aeruginosa	100	R	R	91	95		78	93	90	78	R	97		95	R
Serratia marcescens	100	R	R	98	97	98	85	98	98	94	R	100	R	80	NT
Stenotrophomonas					36					76					91

Gram-Positives	AM	CZ	CRO	CC	E	GM	LVX	MEM	MI	FM	OX	P	SXT	VA
Enterococcus	94	R	R				68					93	R	96
Staph aureus		61		82	46	99	68		99	100	60	R	99	100
MRSA		R		78	9	99	33		99	100	R	R	99	100
MSSA		100		84	70	99	91		99	100	100	R	99	100
Staph coagulase-negative		55		56	36	94	69		98	99	55	R	67	100
Strep pneumoniae			90*	77	64		99	75				82**	65	100
Strep viridans group			97	83			85	91				76		100

NT = Not Tested, R = Resistant

*7 = Intermediate; 3% Resistant / **10% = Intermediate; 8% Resistant (Parenteral Rx of NON-meningitis)

AM-Ampicillin; AMC-Augmentin; AN-Amikacin; CAZ-Ceftazidime; CC-Clindamycin; CIP-Ciprofloxacin; CRO-Ceftriaxone; CZ-Cefazolin; E-Erythromycin; FEP-Cefepime; FM-Nitrofurantoin; GM-Gentamicin; IPM-Imipenem; LVX-Levofloxacin; MEM-Meropenem; MI-Minocycline; NN-Tobramycin; OX-Oxacillin; P-Penicillin; SXT-Trimethoprim-Sulfamethoxazole; TE-Tetracycline; TZP-Piperacillin/Tazobactam; VA-Vancomycin

Questions? Contact Dr. Ann Robinson at 509-474-4426 or Jerry Claridge at 509-474-4427