

Ketchikan General Hospital Antibiogram 2009

GRAM NEGATIVE ORGANISMS (% SUSCEPTIBLE) 2009 (SHADED) 2008 (WHITE)																			
ORGANISM	# of Isolates	Ampicillin	Amp/Sulbactam	Aztreonam	Cefazolin	Cefotetan	Cefepime	Ceftazidime	Ceftriaxone	Ciprofloxacin	Ertapenem	ESBL (4), % isolates w.ESBL	Gentamicin	Imipenem	Levofloxacin	Nitrofurantoin (2)	Piperacillin/Tazobactam	Tobramycin	Trimethoprim/Sulfa
Citrobacter freundii	4	0	0	75	0	0	100	75	75	100	100		100	100	100	100	75	100	75
Enterobacter cloacae	14	0	0	93	0	0	100	93	93	100	100		100	100	100	57	93	100	100
	17	29	29	71	0	0	94	88	88	94	94		94	94	94	24	88	94	94
Escherichia coli	305	64	76	100	95	100	100	100	100	95	100	0	99	100	94	97	98	97	84
	466	63	73	97	91	100	98	98	98	92	100	0	94	100	92	97	98	97	84
Klebsiella pneumoniae	34	0	97	100	100	100	100	100	100	100	100	0	100	100	100	53	100	100	97
	65	0	92	93	94	93	98	95	95	95	97	0	98	100	95	40	95	97	92
Morganella morganii	3	0	0	100	0	100	100	100	100	100	100		67	100	100	0	100	100	67
	4	0	0	100	0	100	100	100	100	50	100		50	100	100	0	50	100	50
Proteus mirabilis	13	100	100	100	100	100	100	100	100	85	100		100	85	100	0	100	100	100
	42	83	93	83	86	96	95	95	95	86	98		93	57	98	0	98	95	90
Pseudomonas aeruginosa	23			78			91	96	0	87			100	100	91		96	100	
	39			63			92	92	0	79			100	97	67		97	100	
Serratia marcescens	4	0	0	100	0	0	100	100	100	100	100		100	100	100	0	100	100	100
	6	0	0	100	0	0	100	100	100	100	100		100	100	100	0	100	100	100

GRAM POSITIVE ORGANISMS (% SUSCEPTIBLE)

2009 (SHADED) 2008 (WHITE)

ORGANISMS	# OF ISOLATES	AMPICILLIN	AZITHROMYCIN	CEFAZOLIN	CIPROFLOXACIN	CLINDAMYCIN	ERYTHROMYCIN	GENT-500 SYNERGY (1)	LEVOFLOXACIN	NITROFURANTOIN (2)	OXACILLIN	PENICILLIN	SYNERCID	TETRACYCLINE	TRIMETH/SULFA	VANCOMYCIN
Enterococcus faecalis	10	100			70		0	80	90	90		100	0	10		100
	43	93			65		33	77	77	84		79	0	16		100
Staph. aureus (3)	116			78	75	94	59		76	99	78	6	99	94	97	100
	528			46	59	81	31		59	99	46	5	100	96	99	100
Staph. epidermidis (3)	3			67	100	100	67		100	100	67	0	100	100	100	100
	29			38	66	72	34		66	100	38	7	100	83	62	100
Streptococcus agalactiae	10	100				50	50		100			100	80	10		100

(1), Enterococci synergy with gentamicin-500 from blood cultures

(2), Reported on urine culture isolates only

(3), Cefazolin results adjusted by oxacillin results

(4), ESBL: extended spectrum beta-lactamase