

Ventura County Medical Center

VCMC ANTIBIOGRAM 2016 GRAM NEGATIVE % SUSCEPTIBLE (of Isolates tested)	# of isolates tested	Amp/Sulbactam	Cefazolin	Cefepime	Ceftazidime	Ceftriaxone	Cefuroxime	Ciprofloxacin	Ertapenem	Gentamicin	Levofloxacin	Meropenem	*Nitrofurantoin	Pip/Tazobactam	Tobramycin	Trimethoprim/Sulfa
		<i>Acinetobacter spp.</i>	4	100	0	50	100	75	0	100	0	100	100	100	X	25
<i>E. Coli</i>	317	53	65	86	85	85	81	70	100	84	71	100	97	96	84	68
<i>Enterobacter spp.</i>	25	0	0	96	83	79	0	92	100	96	92	100	15	88	96	88
<i>Klebsiella spp.</i>	70	87	93	94	94	94	93	97	99	96	99	100	38	99	96	91
<i>Proteus Mirabilis</i>	8	88	75	100	100	100	100	50	100	75	50	100	0	100	75	50
<i>Pseudomonas aeruginosa</i>	41	0	0	88	93	0	0	85	0	93	85	90	X	98	100	0
<i>Serratia spp.</i>	10	0	0	100	100	90	0	80	90	100	90	100	0	100	100	70
<i>Stenotrophomonas maltophilia</i>	3	0	0	X	0	0	0	X	0	0	67	0	X	X	0	100

* Nitrofurantoin reported only on urinary isolates

X: not tested

15 % of *E.Coli* are Extended Spectrum Beta Lactamase (ESBL) Producing

VCMC ANTIBIOGRAM 2016 GRAM POSITIVE % SUSCEPTIBLE (of Isolates tested)	# of isolates tested	Amox/Clavulinate	Amp/Sulbactam	Ampicillin	Azithromycin	Cefazolin	Cefepime	Ceftriaxone	Cefuroxime	Ciprofloxacin	Clindamycin	Erythromycin	Levofloxacin	Oxacillin	Penicillin	Tetracycline	Trimethoprim/Sulfa	Vancomycin
		<i>Strep. Pneumo</i>	13	100	X	X	77	X	100	100	100	X	100	77	100	X	92	92
<i>Staph aureus</i>	235	56	56	0	X	56	X	56	X	55	76	48	56	56	5	92	98	100
<i>Staph Coag Negative</i>	19	44	44	0	X	44	X	44	X	58	57	29	58	44	11	89	79	100
<i>Enterococcus Faecalis</i>	35	X	X	100	X	0	X	0	X	63	0	27	74	X	100	31	0	100
<i>Enterococcus Faecium</i>	4	X	X	0	X	0	X	0	X	0	0	0	0	X	0	25	0	0

X: not tested

44 % of *Staph aureus* are Methicillin Resistant (MRSA)