

Santa Paula Hospital

SPH ANTIBIOGRAM 2015 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>E. Coli</i>	147	50	78	85	85	85	80	67	100	89	67	100	94	96	83	67
<i>Enterobacter spp.</i>	8	0	0	88	100	88	0	88	88	100	88	100	0	100	100	62
<i>Klebsiella spp.</i>	36	89	89	94	94	94	86	100	100	97	100	100	52	92	97	89
<i>Proteus Mirabilis</i>	15	93	93	100	100	100	100	67	100	80	67	100	0	100	80	47
<i>Pseudomonas aeruginosa</i>	17	0	0	76	94	0	0	59	0	59	59	94	X	100	94	0
<i>Serratia spp.</i>	2	0	0	100	100	50	0	0	100	100	50	100	0	100	50	100
<i>Stenotrophomonas maltophilia</i>	1	0	0	X	0	0	0	X	0	0	100	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

SPH ANTIBIOGRAM 2015 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>	7	100	X	X	86	X	100	100	100	X	100	86	100	X	100	100	86	100
<i>Staph aureus</i>	55	27	27	0	X	27	X	27	X	24	54	21	24	27	9	95	95	100
<i>Staph Coag Negative</i>	9	44	44	0	X	44	X	44	X	33	60	40	33	44	11	89	56	100
<i>Enterococcus Faecalis</i>	24	X	X	100	X	0	X	0	X	79	0	33	79	X	100	21	0	100
<i>Enterococcus Faecium</i>	3	X	X	0	X	0	X	0	X	0	X	X	0	X	0	0	0	67

X: not tested

73 % of *Staph aureus* are Methicillin Resistant (MRSA)