

2020 Antimicrobial Susceptibility Summary

Good Samaritan Hospital Inpatients

Gram Negative Organisms																
Organism:	# tested	% Susceptible														
		ampicillin	amp/sulbactam	amoxi/clav	pip/tazo	cefazolin	ceftriaxone	ceftazidime	cefpime	ertapenem	meropenem	ciprofloxacin	gentamicin	tobramycin	trimeth/sulfa	nitrofurantoin
Escherichia coli	628	58	62	88	97	77	91	94	94	100	100	85	95	95	81	97
Klebsiella pneumoniae	107	0	68	92	93	72	78	85	80	99	100	84	85	82	85	39
Klebsiella oxytoca	21	0	57	100	100	29	100	100	100	100	100	100	100	100	100	89
Enterobacter cloacae	33	0	0	0	67	0	52	56	81	75	96	96	100	100	89	13
Enterobacter aerogenes	22	0	0	0	68	0	74	68	84	86	95	95	100	100	95	20
Proteus mirabilis	61	67	83	91	100	0	93	100	95	98	NT	75	88	88	70	0
Citrobacter freundii	17	0	0	0	71	0	69	71	94	100	100	88	100	94	88	NT
Citrobacter koseri	9*															
Serratia marcescens	18	0	0	0	88	0	82	100	100	100	100	88	100	94	NT	0
Gram Positive Organisms																
Organism:	# tested	ceftazidime	cefpime	pip/tazo	meropenem	amikacin	gentamicin	tobramycin	ciprofloxacin	trimeth/sulfa	% Susceptible					
Ps. aeruginosa	198	71	80	66	69	99	93	95	73	0						
Acin. baumanii	9*															

Gram Positive Organisms										
Organism:	# tested	% Susceptible								
		oxacillin	vancomycin	clindamycin	gentamicin	erythromycin	doxycycline	trimeth/sulfa	levofloxacin	nitrofurantoin
Staph. aureus	575	52	100	71	97	38	98	91	NT	100
Staph. epidermidis	19	42	100	63	100	25	53	50	NT	100
Gr A Strep	0									
Gr B Strep	21		100	38				100		
Gram Positive Organisms										
Organism:	# tested	penicillin	azithromycin	levofloxacin	ceftriaxone	% Susceptible				
Strep pneumoniae	7*									
Gram Positive Organisms										
Organism:	# tested	ampicillin	vancomycin	linezolid	HL gent	HL strepto	nitrofurantoin	tetracycline	% Susceptible	
Enterococcus faecalis	104	99	100	NT	85	79	100	25		
Enterococcus faecium	25	39	68	100	NT	NT	NT	NT		

*Data are not calculated for fewer than 10 isolates

NT = not tested

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Good Samaritan Hospital ED

Gram Negative Organisms																
Organism:	# tested	% Susceptible														
		ampicillin	amp/sulbactam	amoxi/clav	pip/tazo	cefazolin	ceftriaxone	ceftazidime	cefpime	ertapenem	meropenem	ciprofloxacin	gentamicin	tobramycin	trimeth/sulfa	nitrofurantoin
Escherichia coli	2139	61	66	87	98	78	94	95	95	100	100	85	95	95	82	97
Klebsiella pneumoniae	363	0	76	94	97	81	90	95	91	100	100	91	93	91	90	53
Klebsiella oxytoca	65	0	48	93	98	28	94	94	95	100	100	94	94	94	91	92
Enterobacter cloacae	102	0	0	0	71	0	67	73	88	90	100	99	96	98	96	38
Enterobacter aerogenes	34	0	0	0	81	0	75	78	94	97	100	97	100	100	97	23
Proteus mirabilis	160	75	89	95	100	0	93	99	96	100	NT	66	89	90	78	0
Morganella morganii	18	0	17	0	94	0	94	78	100	100	100	67	78	94	78	0
Citrobacter freundii	40	0	0	0	84	0	79	82	97	95	100	92	95	92	79	91
Citrobacter koseri	21	0	100	100	100	95	95	95	95	100	100	95	100	100	100	53
Serratia marcescens	20	0	0	0	85	0	85	100	100	100	100	85	100	75	NT	0
	# tested	ceftazidime	cefpime	pip/tazo	meropenem	amikacin	gentamicin	tobramycin	ciprofloxacin	trimeth/sulfa	% Susceptible					
		Ps. aeruginosa	91	91	87	88	100	97	98	82						
Acin. baumanii	3*															

Gram Positive Organisms											
Organism:	# tested	% Susceptible									
		oxacillin	vancomycin	clindamycin	gentamicin	erythromycin	doxycycline	trimeth/sulfa	levofloxacin	nitrofurantoin	
Staph. aureus	684	52	100	75	98	41	98	89	NT	100	
Staph. epidermidis	47	43	100	94	100	41	89	53	NT	100	
Staph. lugdunensis	12	92	100	90	100	80	100	90	NT	NT	
Gr A Strep	7**										
Gr B Strep	63		100	59					100		
	# tested	penicillin	azithromycin	levofloxacin	ceftriaxone	% Susceptible					
		Strep pneumoniae	100	88	100						
	# tested	ampicillin	vancomycin	linezolid	HL gent	HL strepto	nitrofurantoin	tetracycline	% Susceptible		
		Enterococcus faecalis	100	99	NT	77	83	98	26		
Enterococcus faecium	40	34	58	87	NT	NT	NT	NT			

*Data are not calculated for fewer than 10 isolates

NT = not tested