

January 1, 2023 - December 31, 2024 Antibiograms - Inpatient ICU
Percent Susceptible (%S¹)

Gram Negative Isolates		B-lactams																			
Organism	Number of Isolates	Penicillins			Cephalosporins						Carbapenems		Mono-bactam	Aminoglycosides			FQ		Other		
		Ampicillin	Ampicillin/Sulbactam	Piperacillin/azobactam	Cefazolin	Cefepime	Cefotaxime	Cefoxitin	Ceftazidime	Ertapenem	Meropenem	Aztreonam	Amikacin	Gentamicin	Tobramycin	Ciprofloxacin	Levofloxacin	Tetracycline	Tigecycline	Trimethoprim-sulfamethoxazole	
<i>Acinetobacter baumannii</i>	+																				
<i>Citrobacter freundii</i>	+																				
<i>Enterobacter cloacae</i>	+																				
<i>Escherichia coli</i>	121	62	67	98	75	99	100	93	98	98	100	100	98	100	94	98	76	79	79	100	78
<i>Escherichia coli, ESBL</i>	+																				
<i>Klebsiella aerogenes</i>	+																				
<i>Klebsiella oxytoca</i>	+																				
<i>Klebsiella pneumoniae</i>	54	R	87	96	89	98	98	93	98	98	98	98	100	100	100	100	91	94	85	94	89
<i>Klebsiella pneumoniae, ESBL</i>	+																				
<i>Morganella morganii</i>	+																				
<i>Proteus mirabilis</i>	+																				
<i>Providencia spp.</i>	+																				
<i>Pseudomonas aeruginosa</i>	50	R	R	94		88	R		R	94	R	90	82	96		94	78	78	R	R	R
<i>Salmonella spp.</i>	+																				
<i>Serratia marcescens</i>	+																				
<i>Shigella spp.</i>	+																				
<i>Stenotrophomonas maltophilia</i>	+																				

Gram Positive Isolates		B-lactams											Aminoglycosides		FQ		Macrolide		Other						
Organism	Number of Isolates	Penicillins			Cephalosporins						Meropenem ³	Gentamicin	Gentamicin Synergy	Streptomycin Synergy	Ciprofloxacin	Levofloxacin	Azithromycin	Erythromycin	Tetracycline	Tigecycline	Clindamycin	Daptomycin	Rifampin	Trimethoprim-Sulfamethoxazole	Vancomycin
		Ampicillin	Amox/ K Clav	Penicillin ³	Oxacillin	Cefazolin	Cefepime	Cefotaxime ³	Cefaroline	Ceftriaxone ³															
<i>Staphylococcus aureus - Methicillin Sensitive (MSSA)</i>	66	R		26	100	98			100			98			85	88		73	92	100	81	98	98	100	100
<i>Staphylococcus aureus - Methicillin Resistant (MRSA)</i>	39	R		R	R	R			100	R		100			33	41		18	77	95	50	100	97	97	100
<i>Staphylococcus epidermidis</i>	52	R		R	31	31				31		71			58	58		16	87	100	40	100	100	67	100
<i>Enterococcus faecalis</i>	48	100		100								90	96	79	85		30	38	100			100	46		100
<i>Streptococcus pneumoniae³</i>	+																								

¹The %S for each organism/antimicrobial agent combination was calculated by including only the first isolate of that organism recovered from a given patient during the time frame analyzed.
²For use in Urinary Tract Infections Only. Number of urinary isolates.
³Penicillin, cefotaxime, Ceftazidime and Meropenem - Breakpoints utilized are for CNS infections only and are lower than non-CNS infection breakpoints. Resistance may be higher than expected due to this.

Symbols:
 -, drug not tested or drug not indicated.
 +, indicates < 30 isolates for the year and data not listed.
 R = Intrinsic resistance
 FQ = Fluoroquinolones
 ESBL = Extended spectrum beta-lactamase
 MSSA = Methicillin Susceptible *Staphylococcus aureus*
 MRSA = Methicillin Resistant *Staphylococcus aureus*