

January 1 - December 31, 2025 Antibigrams - Inpatients
Percent Susceptible (%S)

Gram Negative Isolates		B-lactams											Carbapenems			Mono-bactam	Aminoglycosides			FQ			Other			Number of Urinary Isolates
Organism	Number of Isolates	Ampicillin	Penicillins		Cephalosporins		Cephalosporins		Cephalosporins		Cephalosporins		Meropenem	Meropenem	Meropenem	Amikacin	Gentamicin	Tobramycin	Ciprofloxacin	Levofloxacin	Tetracycline	Fluoroquinolones	Fluoroquinolones	Nitrofurantoin ¹		
<i>Acinetobacter baumannii</i>	+																									
<i>Citrobacter freundii</i>	33	R	R	97	R	97	70	R	64	67	100	100	70	100	100	94	91	85	88	73	100	88			+	
<i>Enterobacter cloacae</i>	77	R	R	75	R	83	69	R	62	66	83	100	66	100	100	97	97	94	95	92	100	95	14		37	
<i>Escherichia coli</i>	486	65	69	99	78	100	99	96	99	99	100	100	98	99	95	96	79	81	81	100	80	97			382	
<i>Escherichia coli</i> , ESBL	98	0	40	95	0	0	0	85	0	30	99	100	0	99	78	72	22	40	43	100	36	93			68	
<i>Klebsiella aerogenes</i>	+	R	R					R																	+	
<i>Klebsiella oxytoca</i>	51	R	69	98	10	94	96	100	92	96	100	100	92	100	96	98	96	98	94	100	96				+	
<i>Klebsiella pneumoniae</i>	155	R	82	98	88	100	100	92	100	100	100	100	100	100	98	98	90	93	77	97	93	55			123	
<i>Klebsiella pneumoniae</i> , ESBL	33	R	9	85	0	0	0	91	0	9	97	97	0	100	39	27	15	45	39	97	15				+	
<i>Morganella morganii</i>	35	R	3	97	R	97	83	77	77		100	100	71	100	94	97	80	83	43	R	77	R			+	
<i>Proteus mirabilis</i>	145	75	90	100	59	99	99	92	97	97	100	100	97	100	92	96	60	64	R	R	71	R				
<i>Providencia</i> spp.	+																									
<i>Pseudomonas aeruginosa</i>	160	R	R	89		84	R		R	89	R	84	78				94	81	78	R	R	R				
<i>Salmonella</i> spp.	+																									
<i>Serratia marcescens</i>	35	R	R	54	R	71	37	R	43	31	100	100	51	100	100	94	94	94	R	100	94	R			+	
<i>Shigella</i> spp.	+																									
<i>Stenotrophomonas maltophilia</i>	+	R	R	R		R					R	R	R	R	R	R				R						

Haemophilus influenzae % Beta Lactamase Positive = 34% (N = 58)

Gram Positive Isolates		B-lactams											Aminoglycosides			FQ			Macrolide			Other			Number of Urinary Isolates							
Organism	Number of Isolates	Ampicillin	Penicillins		Cephalosporins		Cephalosporins		Cephalosporins		Cephalosporins		Meropenem ²	Gentamicin	Gentamicin Synergy	Streptomycin Synergy	Ciprofloxacin	Levofloxacin	Azithromycin	Erythromycin	Tetracycline	Tigecycline	Clindamycin	Deoxyriboside		Linezolid	Rifampin	Trimethoprim-Sulfamethoxazole	Vancomycin	Nitrofurantoin ¹		
<i>Enterococcus</i> spp.	40	85		88											95	82	75	82													33	
<i>Enterococcus faecalis</i>	128	100		100											79	94	87	91													75	
<i>Enterococcus faecalis</i> - Vancomycin Resistant (VRE)	+																															
<i>Enterococcus faecium</i>	+																															
<i>Enterococcus faecium</i> - Vancomycin Resistant (VRE)	+	R																														
<i>Staphylococcus aureus</i> - Methicillin Sensitive (MSSA)	118	R		26	100	100								94			87	90		64	91	100	83	99	100	99	99	100			+	
<i>Staphylococcus aureus</i> - Methicillin Resistant (MRSA)	119	R		R	R	R								94			28	29		17	69	97	56	100	98	99	97	100			+	
<i>Staphylococcus epidermidis</i>	130	R		7	29	29								91			64	64		25	69	100	53	99	98	99	53	99	98		44	
<i>Staphylococcus hominis</i>	30	R		7	57	57								100			90	90		38	69	100	86	100	100	100	71	100			+	
<i>Streptococcus agalactiae</i>	49			100														98		26	13		53	100	100							
<i>Streptococcus pneumoniae</i> ³	41		95	62			95	90					82				98	49	46	75		90					70	100				
<i>Streptococcus anginosus</i>	+																															

¹ Only 15 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.

² For use in Urinary Tract Infections Only, Number of Urinary Isolates.

³ Penicillin, Cloxacillin, Cefazolin 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 = resistant mechanism.

FQ = Fluoroquinolones.

ESBL = Extended spectrum beta lactamase.

MSSA = Methicillin Susceptible *Staphylococcus aureus*.

MRSA = Methicillin Resistant *Staphylococcus aureus*.

