

2024 Antibiogram - Gram Positive Organisms

Data collected from all 2024 cultures, numbers reported as percent susceptible

Organism	No. of Isolates	Penicillin (non-meningitis)	Ampicillin	Oxacillin	Cefazolin	Ceftriaxone (non-meningitis)	Clindamycin	Erythromycin	Levofloxacin	Nitrofurantoin	Trimeth/Sulfa	Tetracycline	Vancomycin	Daptomycin	Linezolid
Beta-hemolytic Strep Grp A	39	100	100			100	67	64	97			49	100		
Beta-hemolytic Strep Grp B	45	100	100			100	47	28							
Viridans strep (various species)	60	71	91			95	77	63	90			57	98		
Streptococcus pneumoniae	57	100				100	94	91	100		96	95	100		
Enterococcus faecalis	487	99	100						92	99		24	100		
Enterococcus faecium	98	12	14						13	33		13	54	100	97**
(MSSA) Methicillin-susceptible Staphylococcus aureus	536	32		100	100		83	69	88	100	99	96	100		
(MRSA) Methicillin-resistant Staphylococcus aureus	413	0		0	0		73	11	32	99	80	65	100	100	
Staphylococcus lugdunensis	21*	5		86	86		71	71	95	100		95	100		
Staph. coagulase negative	206	3		48	48		79	57	89	100		33	100		100

*Below CLSI-recommended reporting threshold of ≥ 30 isolates

**data only from VR E. faecium

Rate of MRSA/total S. aureus = 44%

Rate of VRE/total E. faecium = 46%

	$\geq 80\%$ susceptible
	70-79%
	<70%

2024 Beta-Lactamase Presence

Organism	No. of Isolates	Percent Positive	Percent Negative
Haemophilus parainfluenzae	16*	14	86
Haemophilus influenzae	30	10	90

*Below CLSI-recommended reporting threshold of ≥ 30 isolates

2024 Antibiogram - Gram Negative Organisms

Data collected from all 2024 cultures, numbers reported as percent susceptible

Organism	No. of Isolates	Ampicillin	Ampicillin/Sulbactam	Cefazolin***	Ceftriaxone	Ceftazidime	Cefepime	Piperacillin/tazo	Ertapenem	Meropenem	Aztreonam	Gentamicin	Tobramycin	Levofloxacin	Trimethoprim/Sulfa	Nitrofurantoin
Acinetobacter (all species)	26*					96	96	96		100		100	100	100	95	
Citrobacter freundii**	50	R	R	R	76	74	98	73	100	100	74	98	98	94	86	86
Citrobacter koseri	20*	R	R	R	100	100	100	90	100	100	100	100	100	100	100	80
Enterobacter cloacae**	139	R	R	R	76	78	98	76	93	98	78	94	94	92	88	27
Escherichia coli	2701	57	67	89	91	95	97	97	100	100	93	91	90	72	78	96
Klebsiella (formerly Enterobacter) aerogenes**	55	R	R	R	73	73	100	70	95	94	73	98	96	91	95	24
Klebsiella oxytoca	101	R	71		90	96	98	81	100	100	92	95	95	93	93	81
Klebsiella pneumoniae	428	R	83	91	92	93	97	92	99	100	93	96	96	88	91	32
Morganella morganii	64	R	R	R	75	72	95	98	100	100	88	81	89	61	72	R
Proteus mirabilis	274	78	89	94	97	100	98	100	100	100	100	92	91	81	72	R
Pseudomonas aeruginosa	402					94	97	93		96			98	80		R
Serratia marcescens	62	R	R	R	98	100	100	98	97	95	95	100	79	100	100	R
Stenotrophomonas maltophilia	13*													85	92	

*Below CLSI-recommended reporting threshold of ≥ 30 isolates

**Inducible production of AmpC beta-lactamases, ceftriaxone and piperacillin/tazobactam are not recommended even if reported susceptible

***data only from urine isolates

ESBL Rate among (E.coli, K. pneumoniae, K. oxytoca) = 8%

R = Intrinsic resistance

	$\geq 80\%$ susceptible
	70-79%
	<70%