

# VANDERBILT BEDFORD COUNTY ANTIBIOGRAM, 2024

Data represent percent of isolates susceptible, from December 2022-November 2023; One isolate per patient only

Organism	N	Amikacin	Amoxicillin-clavulanate	Ampicillin	Ampicillin-sulbactam	Aztreonam	Oral cephalosporins	Cefepime	Ceftazidime	Ceftriaxone	Ciprofloxacin	Ertapenem	Gentamicin	Levofloxacin	Meropenem	Nitrofurantoin	Piperacillin-tazobactam	Tetracycline	Tobramycin	Trimethoprim-sulfamethoxazole
<i>Enterobacter cloacae</i>	33	100				94		100	91	85	88	97	100	94	100	21	88	91	94	88
<i>Escherichia coli</i>	513	100	89	50	78	92	87	91	92	89	72	100	90	79	100	98	97	76	90	73
<i>Pseudomonas aeruginosa</i>	51	98				89		98	96		85			83	94		85		ND	
<i>Proteus mirabilis</i>	51	98	96	80	92	100	82	94	100	88	77	100	69	78	ND		100		84	84
<i>Klebsiella pneumoniae</i>	118	100	93		83	92	90	93	92	92	83	100	93	90	99	37	94	77	93	83

Organism	N	Ampicillin	Oxacillin	Clindamycin	Daptomycin	Doxycycline	Gentamicin	Levofloxacin	Linezolid	Nitrofurantoin	Penicillin	Tetracycline	Trimethoprim-sulfamethoxazole	Vancomycin
<i>Enterococcus faecalis</i>	74	100	-		100	32	89	84	100	100	100	22		97
<i>Staphylococcus aureus</i>	153	-	52	81	100	95	96	-	99	100	15	91	88	100
MRSA	73	-		70	100	93	96	-	99	100		89	78	100
MSSA	81	-	100	91	100	96	96	-	100	100	28	92	96	100

Key	% Susceptibility
	<70
	70-89
	≥90