

2025

Antimicrobial Agent Susceptibilities

PROVIDED BY

Microbiology
217-876-5014

Pharmacy
217-876-6200



2300 N. Edward St. • Decatur, IL 62526

Jan. 1, 2024–Dec. 31, 2024

Inpatient isolates,
% Susceptible

	GRAM POSITIVE						GRAM NEGATIVE							
	β Streptococcus, Not group A	Streptococcus pneumoniae*	Staphylococcus aureus	Staphylococcus epidermidis	Enterococcus faecalis	Enterococcus faecium	Citrobacter species	Enterobacter species	Escherichia coli	Klebsiella species	Proteus mirabilis	Pseudomonas aeruginosa	Serratia species	Acinetobacter baumannii
# of isolates	96	15	510	268	476	67	113	159	2287	819	322	311	57	41
Amox/Clav							59	8	85	86	80	R	7	R
Ampicillin			R	R	97	21						R		R
Amp/Sulbactam									65	82	90	R		93
Amikacin							100	100	100	100	99	100	98	
Cefazolin					R	R	42	9	87	80	86	R	R	R
Cefepime					R	R	99	94	95	94	98	93	98	53
Cefoxitin					R	R	56	6	93	90	93	R	26	
Ceftazidime					R	R	88	84	95	92	94	93	98	41
Ceftriaxone		93				R	84		93	91	96	R	89	22
Ciprofloxacin			70	66			91	92	78	89	71	88	86	46
Clindamycin	64		70	58	R	R	R	R	R	R	R	R	R	R
Erythromycin	53	60	46	34	11	1	R	R	R	R	R	R	R	R
Gentamicin							99	99	91	97	95	R	96	
Gentamicin—SYN			99	95	80	96						R		
Levofloxacin	98	100	71	66			93	92	79	89	70	83	88	51
Linezolid		100	100	100	99	93	R	R	R	R	R	R	R	R
Meropenem							100	99	100	100	99	94	100	54
Nitrofurantoin			100	99	95	21	81	21	95	35	1	R	2	R
Oxacillin			63	40	R	R	R	R	R	R	R	R	R	R
Penicillin V	98	67	R	R			R	R	R	R	R	R	R	R
Pip/Tazo							84	78	97	89	99	86		40
Tetracycline		87	88	75	24	13						R		
TMP/SMX		80	95	60	R	R	92	91	79	91	86	R	98	73
Vancomycin	99	100	100	100	97	31	R	R	R	R	R	R	R	R

Key: R = Intrinsic Resistance *Non-meningitis interpretations