

Gettysburg Hospital Antibiogram 2022 - Outpatient

Antibiogram represents organisms isolated from Jan to Dec 2022 and was prepared by members of the Departments of Microbiology and Pharmacy

(%) Susceptibility Color Key: Green: ≥85% Yellow: 70-84% Red: <70% Based on CLSI recommendations only organisms with at least 30 isolates are reported. Susceptibility for additional organisms can be obtained from the Microbiology Department.	Gram Negative								Gram Positive		
	Citrobacter freundii complex	Enterobacter cloacae complex	Escherichia coli	Klebsiella aerogenes	Klebsiella oxytoca	Klebsiella pneumoniae	Proteus mirabilis	Pseudomonas aeruginosa	Enterococcus faecalis	MSSA	Staphylococcus sp. Coagulase Negative
Isolates	34	51	1537	34	54	269	115	75	174	50	97
Amikacin	100	100	100	100	100	100	100	100			
Amoxicillin/Clavulanate			87		94	95	98			100	54
Ampicillin			61				88		99		
Ampicillin/Sulbactam			67		75	84	93			100	54
Azithromycin										70	62
Aztreonam	88	80	95	82	96	97	94	89			
Cefazolin			87		35	91	93			100	54
Cefepime	100	98	96	100	100	98	99	98		100	54
Ceftaroline										100	
Ceftazidime	91	88	96	79	100	98	99	98			
Ceftazidime/Avibactam	100		99	100	100	100	100	100			
Ceftriaxone	88	80	95	67	94	98	99			100	54
Cefuroxime			93		85	94	99				
Ciprofloxacin	94	96	83	100	98	91	86	94	80	80	76
Clindamycin										86	87
Daptomycin									97	100	100
Ertapenem	100	92	99	97	100	100	100				
Gentamicin	97	100	91	97	100	99	94	92			
Imipenem	88	88	99	64	96	98		90		100	54
Levofloxacin	97	98	86	100	98	97	86	88	86	84	76
Linezolid									97	100	100
Meropenem	100	100	100	100	100	100	100	100		100	87
Meropenem/Vaborbactam		100	100	100	100	100	100				
Nitrofurantoin	93	45	97	12	90	44			100	100	100
Oxacillin										100	54
Penicillin									100		
Piperacillin/Tazobactam	97	90	95	82	94	94	99	100		100	
Tetracycline	88	96	80	94	94	78			26	92	80
Tigecycline	100	96	100	100	100	98					
Tobramycin	97	100	93	97	100	98	94	100			
TMP/SMX	88	96	83	97	96	89	85			100	71
Vancomycin									97	100	100

Antimicrobial susceptibility testing performed according to the guidelines set forth in: (1) Clinical Laboratory Standards Institute (CLSI). Performance standards for antimicrobial disk susceptibility tests; approved standard-thirteenth addition. M2-A13, Vol. 38, No. 1, April 2019; (2) CLSI. Methods for dilution antimicrobial susceptibility tests for bacteria that grow aerobically; approved standard-eleventh edition. M7-A11, Vol. 38, No. 2, April 2019; and (3) CLSI. Performance Standards for Antimicrobial Susceptibility Testing; 32nd edition Informational Supplement. M100-S32, February 2022.