

Gettysburg Hospital Antibiogram 2023 - Outpatient

Antibiogram represents organisms isolated from Jan to Dec 2023 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	Staph aureus, MRSA	Staph aureus, MSSA	Staph sp., Coag Neg
Isolates	43	56	1494	38	54	331	125	84	182	30	56	108
Amikacin	100	100	100	100	100	100	100					
Amoxicillin/Clavulanate			88		90	92	92				100	61
Ampicillin			60				82		97			
Ampicillin/Sulbactam			67		77	83	89				100	61
Azithromycin											53	85
Aztreonam	86	87	94	89	98	93	94	92				
Cefazolin			75			85	71				100	61
Cefepime	95	94	96	100	100	95	97	96			100	61
Ceftaroline										100	100	
Ceftazidime	81	83	95	84	98	95	97	98				
Ceftazidime/Avibactam	100	100	100	100	100	100	100	100				
Ceftriaxone	83	76	95	78	96	95	96				100	61
Cefuroxime			93		88	91	96					
Ciprofloxacin	88	96	83	100	94	87	84	89	82	26	85	70
Clindamycin										87	70	85
Daptomycin									97	100	100	100
Ertapenem	100	94	99	97	100	100	100					
Gentamicin	95	100	90	100	98	96	92					
Imipenem	83	89	99	42	98	99		94			100	61
Levofloxacin	93	96	86	100	98	94	84	85	90	30	87	72
Linezolid									97	100	100	100
Meropenem	100	100	100	100	100	100	100	100			100	85
Meropenem/Vaborbactam	100	100	100	100	100	100	100					
Nitrofurantoin	97	41	98	18	90	46			100	100	100	100
Oxacillin											100	61
Penicillin									100			
Piperacillin/Tazobactam	90	92	94	86	96	91	96	100			100	
Tetracycline	86	87	79	94	90	82			23	86	91	83
Tigecycline	100	96	99	94	100	98						
Tobramycin	97	100	92	100	100	95	92	100				
TMP/SMX	93	91	82	100	96	88	83			83	96	67
Vancomycin									97	100	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 edition. 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; 33rd edition Informational Supplement. M100-S32, March 2023.