

Gettysburg Hospital Antibiogram 2023 - Urine

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	Enterococcus faecium	Staph aureus, MSSA	Staph sp., Coag Neg
Isolates	61	83	2002	56	74	454	187	132	249	31	35	145
Amikacin	100	100	100	100	100	99	100	99				
Amoxicillin/Clavulanate			87		90	91	91				100	55
Ampicillin			59				82		99	19		
Ampicillin/Sulbactam			66		77	82	88				100	55
Aztreonam	83	78	94	85	95	92	91	87				
Cefazolin			73			84	71				100	55
Cefepime	96	90	95	98	98	94	95	96			100	55
Cefotaxime	85	78	95	82	97	94	95				100	55
Ceftaroline											100	
Ceftazidime	80	75	94	80	97	94	95	95				
Ceftazidime/Avibactam	100	100	100	100	100	100	100	100				
Ceftolozane/Tazobactam		80	99		100	99	99	100				
Ceftriaxone	80	71	94	73	94	94	94				100	55
Cefuroxime			92		87	89	93					
Ciprofloxacin	88	93	82	100	93	88	82	88	79		91	72
Daptomycin									98	92	100	100
Ertapenem	100	89	99	94	100	99	100					
Gentamicin	93	100	90	100	97	96	93					
Imipenem	83	85	99	44	98	98		90			100	55
Levofloxacin	93	97	86	100	97	94	83	84	86		91	74
Linezolid									97	96	100	100
Meropenem	100	100	99	98	100	99	100	99				
Meropenem/Vaborbactam	100	100	100	100	100	100	100					
Nitrofurantoin	98	34	98	25	93	47			100	38	100	100
Oxacillin											100	55
Penicillin									100			
Piperacillin/Tazobactam	88	83	93	83	94	91	94	95			100	
Tetracycline	85	89	78	94	91	83			22	12	94	80
Tigecycline	100	97	99	96	100	99						
Tobramycin	96	98	91	100	98	95	93	98				
TMP/SMX	93	92	81	100	94	88	81				100	64
Vancomycin									98	48	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.