

Gettysburg Hospital Antibiogram 2022 - Blood

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%	Gram Negative	Gram Positive
Based on CLSI recommendations only organisms with at least 30 isolates are reported. Susceptibility for additional organisms can be obtained from the Microbiology Department.	Escherichia coli	MSSA
Isolates	78	32
Amikacin	100	
Amoxicillin/Clavulanate	83	100
Ampicillin	58	
Ampicillin/Sulbactam	65	100
Aztreonam	92	
Cefazolin	85	100
Cefepime	92	100
Ceftaroline		100
Ceftazidime	89	
Ceftazidime/Avibactam	100	
Ceftolozane/Tazobactam	100	
Ceftriaxone	88	100
Cefuroxime	88	
Ciprofloxacin	79	100
Clindamycin		87
Daptomycin		100
Ertapenem	100	
Gentamicin	89	
Imipenem	100	100
Levofloxacin	83	100
Linezolid		100
Meropenem	100	100
Meropenem/Vaborbactam	100	
Oxacillin		100
Piperacillin/Tazobactam	91	100
Tobramycin	89	
TMP/SMX	85	100
Vancomycin		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