

## Gettysburg Hospital Antibigram 2021 - Urine

Antibiogram represents organisms isolated from Jan to Dec 2021 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, Methicillin SUSCEPTIBLE	Staph sp. Coagulase Negative
<b>Isolates</b>	<b>46</b>	<b>58</b>	<b>1848</b>	<b>44</b>	<b>58</b>	<b>351</b>	<b>157</b>	<b>102</b>	<b>235</b>	<b>34</b>	<b>117</b>
Amikacin	100	100	99	100	100	100	98	97			
Amoxicillin/Clavulanate			87		93	94	92			100	50
Ampicillin			61				84		99		
Ampicillin/Sulbactam			66		68	84	89			100	50
Aztreonam	91	82	95	93	93	96	91	88			
Cefazolin			85		20	94	85			97	50
Cefepime	100	98	96	100	96	96	96	96		100	50
Ceftaroline										100	
Ceftazidime	91	81	95	86	98	96	95	97			
Ceftazidime/Avibactam	100	100	100	100	100	100	99	99			
Ceftolozane/Tazobactam		100	99		100	98	100	99			
Ceftriaxone	76	74	94	86	93	96	95			100	50
Ciprofloxacin	89	94	81	100	96	89	81	93	80	82	66
Daptomycin									96	100	100
Ertapenem	100	96	100	95	100	99	99				
Gentamicin	95	98	94	100	96	98	93	85			
Imipenem	80	81	100	29	98	98		85		100	49
Levofloxacin	93	96	84	100	98	95	84	89	86	85	66
Linezolid									97	100	100
Meropenem	100	100	100	100	100	99	100	99			
Meropenem/Vaborbactam		100	99	100	100	100	100				
Nitrofurantoin	91	25	97	13	91	35			99	100	98
Oxacillin										100	50
Piperacillin/Tazobactam	97	86	95	90	96	95	96	100		100	100
Tetracycline	89	79	81	93	91	80			29	94	80
Tigecycline	100	96	100	97	100	98					
Tobramycin	95	98	93	100	96	98	91	98			
TMP/SMX	95	91	84	100	93	90	85			100	74
Vancomycin									98	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; 31st edition Informational Supplement. M100-S31, March 2021.