

## Gettysburg Hospital Antibigram 2021 - Outpatient

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>33</b>	<b>34</b>	<b>1371</b>	<b>38</b>	<b>37</b>	<b>244</b>	<b>113</b>	<b>79</b>	<b>163</b>	<b>54</b>	<b>86</b>
Amikacin	100	100	99	100	100	100	99	98			
Amoxicillin/Clavulanate			87		89	93	95			100	48
Ampicillin			61				84		100		
Ampicillin/Sulbactam			66		70	83	90			100	48
Azithromycin										67	50
Aztreonam	93	88	95	97	91	95	92	89			
Cefazolin			85		13	93	88			100	48
Cefepime	100	100	96	100	97	96	98	94		100	48
Ceftaroline										100	
Ceftazidime	93	85	95	86	100	96	98	94			
Ceftazidime/Avibactam	100	100	100	100		100	100	98			
Ceftriaxone	81	79	94	86	91	96	98			100	48
Ciprofloxacin	93	94	82	100	97	88	86	93	80	75	68
Clindamycin										86	50
Daptomycin									96	100	100
Ertapenem	100	100	100	97	100	99	100				
Gentamicin	93	100	94	100	97	99	94	87			
Imipenem	78	85	99	31	97	98		83		100	47
Levofloxacin	96	97	85	100	97	94	87	91	87	79	68
Linezolid									98	100	100
Meropenem	100	100	100	100	100	99	100	98		100	
Meropenem/Vaborbactam		100	99	100		100	100				
Nitrofurantoin	93	25	97	13	91	34			98	100	98
Oxacillin										100	48
Piperacillin/Tazobactam	96	88	95	92	94	95	98	100		100	100
Tetracycline	90	82	80	92	89	81			32	98	81
Tigecycline	100	97	100	97	100	99					
Tobramycin	93	100	94	100	97	98	93	100			
TMP/SMX	93	88	84	100	94	90	85			100	76
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.