

2023 Outpatient Data - All sources other than urine

For use by providers within DH Clinics only. Please do not share with Pharmaceutical Representatives.



Organisms

Per CLSI guidelines, there should be 30 or more isolates to be considered statistically adequate for selecting antibiotics for treatment.

Number of Isolates	Penicillin	Ampicillin	Ox/Nafcillin	Ampicillin/Sulbactam	Piperacillin/Tazo	Cefazolin (first)	Cefuroxime (second)	Ceftazidime (third)	Ceftriaxone (third)	Cefepime (fourth)	Aztreonam	Meropenem	Daptomycin	Linezolid	Gentamicin	Tobramycin	Vancomycin	Clindamycin	Erythromycin	Tetracycline	Trimethoprim-sulfa	Ciprofloxacin	Levofloxacin
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GRAM POSITIVES

<i>Staphylococcus aureus</i> - ALL ¹	1575		79			79			79				100	100	99		100	76	60	91	93	83	85
- <i>Staphylococcus aureus</i> - MSSA	1250		100			100			100						99		100	77	69	93	97	93	95
- <i>Staphylococcus aureus</i> - MRSA	325		0			0			0					100	99		100	73	23	85	79	47	48
<i>Staphylococcus lugdunensis</i>	143		92			92			92						100		100	86	85	94	99	98	100
Coagulase-negative <i>Staphylococcus</i>	51		60			60			60						94		100	80	57	78	81	88	86

GRAM NEGATIVES

<i>Haemophilus influenzae</i>	73		63 ²																				
<i>Escherichia coli</i>	101			66	99			95	96	97		100			87	85				78	82		80
<i>Proteus mirabilis</i>	39			92	100			100	100			100			90	92				0	82		90
<i>Pseudomonas aeruginosa</i>	211				97			96		95	89	95				98						87	87
<i>Serratia marcescens</i>	59							97	98			100			98	86				12	98		93
<i>Stenotrophomonas maltophilia</i>	40																				100		83

¹ 21% of all *Staphylococcus aureus* isolates from outpatient non-urine sources are MRSA

² Negative β-lactamase predicts susceptibility to ampicillin

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