

# 2020 NMH Blood Antibiogram

Organisms	Isolates	Amikacin	Ampicillin	Ampicillin/Sulbactam	Aztreonam	Cefazolin	Cefepime	Ceftazidime	Ceftriaxone	Ciprofloxacin	Clindamycin	Daptomycin	Erythromycin	Fluconazole	Gentamicin	Itraconazole	Linezolid	Meropenem	Oxacillin	Piperacillin/Tazobactam	Sulfamethoxazole/Trimethoprim	Tetracycline	Tobramycin	Vancomycin
Candida	56	-	-	-	-	-	-	-	-	-	-	-	-	87	-	83	-	-	-	-	-	-	-	-
Escherichia coli	158	98	37	44	80	73	81	-	79	72	-	-	-	-	84	-	-	100	-	93	60	-	82	-
Klebsiella	94	100	-	65	88	74	87	-	88	91	-	-	-	-	91	-	-	97	-	90	74	-	89	-
Methicillin-resistant Staphylococcus aureus	36	-	-	-	-	-	-	-	-	-	58	100	-	-	-	-	100	-	-	-	86	83	-	100
Pseudomonas aeruginosa	53	94	-	-	67	-	86	86	-	84	-	-	-	-	90	-	-	88	-	84	-	-	94	-
Staphylococcus aureus	117	-	-	-	-	-	-	-	-	-	71	100	52	-	-	-	100	-	69	-	94	91	-	100
Staphylococcus coagulase negative	86	-	-	-	-	-	-	-	-	-	41	100	24	-	-	-	100	-	18	-	43	86	-	95
Viridans streptococci	45	-	-	-	-	-	-	-	93	-	84	-	48	-	-	-	-	-	-	-	-	-	-	100

This Antibiogram only contains microbiologic data obtained from blood samples of patients at Northwestern Memorial Hospital

30 isolate threshold

Not all isolates tested against every antibiotic listed

## Antibiogram Guidance:

- ❖ The numbers displayed above represent the percentage of organisms susceptible to the specified antibiotic.
- ❖ Antibiogram data helps guide clinicians to choose appropriate empiric antibiotics for many infectious syndromes.
- ❖ Clinical practice guidelines generally recommend selecting antibiotics with > 80% susceptibility for the most likely pathogens.
- ❖ For empiric prescribing guidance please visit [asp.nm.org/northwestern-memorial.html](http://asp.nm.org/northwestern-memorial.html)