

# PWH Antibiogram 2024

GRAM NEGATIVE		ANTIBIOTICS															
1/1/2024-12/31/2024		Number tested	Anoxicillin/Clavulanic Acid	Ampicillin	Cefazolin	Cefepime	Ceftriaxone	Ciprofloxacin	Ertapenem	Gentamicin (b)	Levofloxacin	Meropenem	Nitrofurantoin	Piperacillin/Tazobactam	Tetracycline	Tobramycin	Trimeth/Sulfa
ORGANISM		PERCENT SUSCEPTIBLE															
<i>Escherichia coli</i>	520	84			83	93	89	72	#	93	73	100	96	97			78
<i>Klebsiella pneumoniae</i>	106	91			91	92	91	86	#	97	86	100	23	97			87
<i>Proteus mirabilis</i>	76	92			89	97	96	72	#	97	74	99	0	100			82
<i>Pseudomonas aeruginosa</i>	82					89		79			77	89		85			

GRAM POSITIVE		ANTIBIOTICS														
1/1/2024-12/31/2024		Number tested	Ampicillin	Clindamycin	Erythromycin	Gentamycin (High-Level)	Linezolid	Nitrofurantoin	Oxacillin	Streptomycin (High-Level)	Tetracycline	Trimeth/Sulfa	Vancomycin			
Organism		PERCENT SUSCEPTIBLE														
<i>Enterococcus faecalis</i>	105	99			10	78	100	100		90	21			97		
<i>Staphylococcus aureus , ALL</i>	209			72	49		100		61		86	90		100		
MRSA only	83			63	23		100		0		80	78		100		
MSSA only	126			77	64		100		100		89	96		100		
<i>Staphylococcus epidermidis</i> (a)	26			69	38		100		46		77	50		100		

85-100% Susceptible

60-84% Susceptible

<60% Susceptible

# Not routinely tested. Historical data suggests frequent susceptibility; confirm with microbiology when relevant

• Due to the presence of inducible beta-lactamases, this organism should be considered resistant to the antimicrobial indicated

Shaded boxes indicate organism/antimicrobial combinates not tested routinely

(a) Data with fewer than 30 isolates has poor statistical validity.

(b) Aminoglycoside breakpoints were lowered in 2023 for Enterobacteriales and *Pseudomonas aeruginosa*. Gentamicin should no longer be used for the treatment of *Pseudomonas aeruginosa* infections.