NEMHS 2024 Antibiogram

		Number of Isolates	Amikacin	Ampicillin	Ampicillin/Sulbactam	Aztreonam	Cefazolin	Cefepime	Cefoxitin	Ceftazidime	Ceftriaxone	Ciprofloxacin	Clindamycin	Daptomycin	Doxycycline	Ertapenem	Erythromycin	Gentamicin	Gentamicin High Level (Synergy)	Levofloxacin	Linezolid	Meropenem	Moxifloxin	Oxacillin	Piperacillin/Tazobactam	Rifampicin	Streptomycin High Level	Tetracycline	Tigecycline	Tobramycin	Trimethoprim/Sulfamethoxazole	Vancomycin	Nitrofurantoin
Gram Negative	Enterobacter cloacae	13	100%			75%	0%	100%	0%	75%	75%					100%		100%		75%		75%			75%			75%	100%	100%	75%		100%
Gram Negative	Escherichia coli	267	100%		64%	97%	91%	100%	100%	100%	91%					100%		96%		87%		100%			100%			81%	100%	97%	78%		97%
Gram Negative	Klebsiella oxytoca	14	100%		67%	100%	67%	100%	100%	100%	100%					100%		100%		100%		100%			100%			100%	100%	100%	100%		100%
Gram Negative	Klebsiella pneumoniae	40	100%		86%	100%	100%	100%	88%	100%	100%					100%		88%		88%		100%			100%			75%	100%	100%	75%		0%
Gram Negative	Morganella morganii	7	100%		33%	100%	0%	100%	33%	100%	100%					100%		100%		100%		100%			100%			33%	0%	100%	66%		0%
Gram Negative	Proteus mirabilis	40	100%		100%	100%	100%	100%	100%	100%	100%					100%		100%		100%		100%			100%			0%	0%	100%	88%		0%
Gram Negative	Proteus vulgaris	3	100%		0%	100%	0%	100%	100%	100%	100%					100%		100%		100%		100%			100%			0%	0%	100%	100%		
Gram Negative	Pseudomonas aeruginosa	21	100%				0%	88%		88%								77%		65%		100%			100%				0%	100%			
Gram Negative	Serratia marcescens	2	100%			100%	0%	100%	0%	100%	100%					100%		100%		100%		100%						0%	100%	100%	100%		
Gram Positive	Enterococcus faecalis	23		100%								33%		100%	67%		0%		100%	33%	100%						100%	67%	100%			100%	100%
Gram Positive	Staphylococcus aureus	88										81%	70%	100%	100%		48%	100%		81%	100%		100%	100%		100%		89%	100%		100%	100%	100%
Gram Positive	Staphylococcus aureus *MRSA*	58										81%	70%	100%	100%		48%	100%		81%	100%		100%	0%		100%		89%	100%		100%	100%	100%
Gram Positive	Staphylococcus epidermidis	77										100%	50%	100%	100%		50%	100%		100%	100%		100%	100%		100%		100%	100%		100%	100%	
Gram Positive	Streptococcus pneumoniae	6	*Susceptibilities not performed for Strep sp.*																														
Gram Positive	Group A Strep	78																															
Gram Positive	Group B Strep	27																															
Gram Positive	Group C Strep	7																															

Percent of Isolates Sensitive:

90-100 % susceptible

70-89 % susceptible

0-69 % susceptible

Nitrofurantoin data for urine isolates only

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