



**Statewide Antibigram - Neonatal  
2020-2021 Data, All Systemic Isolates**

	# isolates	Ampicillin	Ampicillin/sulbactam	Amoxicillin/clavulanate	Piperacillin/ Tazobactam	Cefazolin	Cefuroxime	Ceftriaxone	Cefepime	Aztreonam	Meropenem	Gentamicin	Tobramycin	Amikacin	Ciprofloxacin	Levofloxacin	Trimeth/sulfa	Nitrofurantoin	Ertapenem
Gram Negative Organisms																			
<i>Acinetobacter baumannii</i> complex	1		100		100				100		100	100	100			100	100		
<i>Klebsiella</i> (formerly <i>Enterobacter</i> ) <i>aerogenes</i>	2																100		100
<i>Enterobacter cloacae</i> complex	5				100				100								40		100
<i>Escherichia coli</i>	164	39	56	80	96	91	87	100	100	100	100	91	91	100	93	92	74	98	100
<i>Klebsiella oxytoca</i>	5			100	100	60		100	100		100	100	100	100	100				
<i>Klebsiella pneumoniae</i>	72		90	100	99	100	98	100	100	100	100	100	100	100	100	100	97	21	100
<i>Pseudomonas aeruginosa</i>	4				100				100		100	100	100			100			

	# isolates	Oxacillin/nafcillin	Penicillin G	Ceftriaxone	Gentamicin (synergy)	Rifampin (synergy)	Levofloxacin	Clindamycin	Tetracycline	Trimeth/sulfa	Nitrofurantoin	Linezolid	Vancomycin	Daptomycin	Ampicillin	Cefazolin
Gram Positive Organisms																
MSSA	81	100			100		100	74	91	98	100	100	100			100
MRSA	40				100			73	88	94	92	100	100	100		
Group B streptococcus	8		100	100			100	43				100	100		100	
<i>Streptococcus pneumoniae</i>	1		100	100								100	100		100	
Coagulase-negative staphylococci.	4												100	100		
<i>Enterococcus faecalis</i>	52		100								100	100	100		100	

Data reported as % susceptible

Clinical judgment should be used when interpreting susceptibility information based on a low number of isolates (defined as < 30 isolates per CLSI Guidelines)

Individual institutions may have differing resistance patterns, facilities should reference facility-level antibiograms if able