

Antibiogram 2018, Outpatient

St. Luke's Hospital

915 E. 1st Street, Duluth, MN 55805



Isolate	Escherichia coli	Proteus mirabilis	Klebsiella pneumoniae	Enterobacter cloacae	Pseudomonas aeruginosa	Staphylococcus aureus ²	Staphylococcus epidermidis	Enterococcus faecalis	Enterococcus faecium	Streptococcus pneumoniae
No of isolates *	1832-1964	105	282-303	43-68	108	48-384	75-123	156-185	15-18	10
*Number of isolates vary due to site specific antibiotic panels										
Antibiotic % Susceptible (duplicate patient isolates deleted over 4 week period)										
Azithromycin										40
Ampicillin	60	79	0	13**				100	33	
Amox/Clav						72	53			
Cefazolin	91	84	99	3**		72	53			
Ceftazidime	97	98	99	88**	98**					
Ceftriaxone	97	96	99	81**						100
Ciprofloxacin	86	91	99	97	86					
Clindamycin³						81	60			
Erythromycin						58	44			50
Gentamicin	94	84	99	99	88	99	89			
Linezolid						100	100	100	100	
Meropenem	100	100	100	100	99					
Moxifloxacin						90	73			100
Nitrofurantoin¹	98	0	47	19		100	100	99	47	
Oxacillin						72	53			
Penicillin						22	9	100	33	70
Pip/Tazobact	99	100	99	93**	99**					
Rifampin						98	99			
Tetracycline						95	91			90
Tobramycin	95	85	99	99	100					
Trimeth/Sulfa	83	93	92	97		99	60			90
Vancomycin						100	100	99	50	100

¹Antibiotic for urine isolates only

²Staph aureus results from nose screen cultures for MRSA were not included

³Clindamycin susceptibility for S. aureus and S. epidermidis adjusted to include inducible resistance

**Possible beta-lactamase producer.

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Prepared March 14, 2019 Reviewed and Approved by:

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