

GRAM NEGATIVE ISOLATES																							
Organism		Resistance Rates (%)		Beta-Lactams									Beta-Lactam Combination Agents		Quinolones		Aminoglycosides			Others			
		# Isolates	CRO rate	ESBL rate	Ampicillin	Cefazolin	Ceftazidime	Ceftriaxone	Cefepime	Cefoxitin	Aztreonam	Ertapenem	Imipenem	Meropenem	Ampicillin / Subactam	Piperacillin / Tazobactam	Ciprofloxacin	Levofloxacin	Amikacin	Gentamicin	Tobramycin	Tigecycline	Trimethoprim-Sulfamethoxazole
<i>Citrobacter freundii</i>	34	0%		IR	IR		68	94	IR	76	100	100	100	IR	91**	74	85	100	79	85	100	79	95
<i>Enterobacter cloacae complex</i>	54	0%		IR	IR		65	93	IR	76	96	96	100	IR	81**	93	96	100	96	96	100	91	54
<i>Escherichia coli</i>	1079	0.1%	10%	51	83		89	90	98	89	100	100	100	62	95**	74	80	99	91	91	100	74	96
<i>Klebsiella aerogenes</i>	40	0%		IR	IR		78	100	IR	90	100	92	100	IR	88**	88	88	100	100	100	100	100	31
<i>Klebsiella oxytoca/ Raoultella ornitholytica</i>	42	0%	7%	IR	14		83	88	100	86	100	100	100	79	95**	88	98	100	93	93	100	83	90
<i>Klebsiella pneumoniae</i>	204	0%	12%	IR	84		88	88	96	88	99	100	100	75	92**	83	91	100	93	90	99	85	56
<i>Klebsiella varicola</i>	25*	0%		IR	84		100	100	92	100	100	100	100	84	96**	88	92	100	100	100	100	96	89
<i>Morganella morganii</i>	30	0%		IR	IR		93	100	93	97	100		100	20	93**	70	70	100	87	100	IR	73	IR
<i>Proteus mirabilis</i>	138	0%	12%	72	84		88	88	100	88	100		100	86	93**	76	76	99	87	88	IR	77	IR
<i>Pseudomonas aeruginosa</i>	236	11%		IR		91	IR	91		81	IR	84	93	IR	89	74	70	93	79	95	IR	IR	
<i>Serratia marcescens</i>	21*	0%		IR	IR		95	100	IR	86	100		100	IR	90**	95	100	100	100	95	100	100	IR

Data presentation: 1. Duplicate Isolates Excluded 2. Numbers represent % Susceptible 3. Grayed out cells indicate drugs not tested 4. CRO = Carbapenem Resistant Organism 5. ESBL = Extended Spectrum Beta Lactamase 6. IR = Intrinsic Resistance

*Fewer than 30 isolates will not accurately represent the true susceptibility pattern of an organism. Please use discretion when interpreting these results.

**Percent susceptible includes isolates interpreted as Susceptible Dose Dependent (SSD)

GRAM POSITIVE ISOLATES																						
Organism		Resistance Rates (%)		Beta-Lactams					Macrolides/Tetracyclines			Quinolones		Others					HIGH-LEVEL RESISTANCE SCREENS			
		# Isolates	MRSA Rate	VRE Rate	Penicillin	Ampicillin	Oxacillin	Cefazolin	Ceftriaxone	Clindamycin	Erythromycin	Tetracycline	Ciprofloxacin	Levofloxacin	Trimethoprim-sulfamethoxazole	Nitrofurantoin (urine only)	Vancomycin	Daptomycin	Linezolid	Gentamicin	Streptomycin	
<i>Coagulase Negative Staphylococci</i>	92					65	65		78	58	81	84		81		100	100	100				
<i>Staphylococcus lugdunensis</i>	36					94	94		89	86	89	97		100		100	100	100				
<i>Staphylococcus epidermidis</i>	36					33	31		70	27	69	69		67		100	100	100				
<i>Staphylococcus aureus</i>	438	31				68	69		73	48	91	65		95	100	100	100	100				
<i>Enterococcus faecalis</i>	404		4		100		IR	IR	IR		21	83	84	IR	100	96	100	100	86	95		
<i>Enterococcus faecium</i>	46		43		46		IR	IR	IR		39	41	41	IR	67	57	87 [§]	98	88	75		
<i>Streptococci (Viridans Group)</i>	33			100				100	84	74			91			100						

Data presentation: 1. Duplicate Isolates Excluded 2. Numbers represent % Susceptible 3. Grayed out cells indicate drugs not tested 4. MRSA = Methicillin Resistant *Staphylococcus aureus* 5. VRE = Vancomycin Resistant *Enterococcus* 6. IR = Intrinsic Resistance

Coagulase Negative Staphylococci includes the following species: *S. epidermidis*, *S. lugdunensis*, *S. haemolyticus*, *S. hominis*, *S. saprophyticus* and *S. capitis*, *S. milleri*, *S. intermedius*

Streptococci (Viridans Group) includes the following species: *S. mitis* group, *S. milleri*, *S. intermedius*, *S. constellatus*, *S. bovis*, *S. anginosus*, *S. sanguinis*, *S. salivarius/*vestibularis group, *S. suis*, *S. gallolyticus*, *S. lutetiensis*, and *S. mutans*

§Percent susceptible includes isolates interpreted as Susceptible Dose Dependent (SSD)



**Antibiotic Susceptibility
of Common Organisms**

*Data from:
January 1, 2022 – December 31, 2022*