

CHI Health Laboratories Antibigram January - December 2023 Data are Percent Susceptible

GRAM POSITIVE ORGANISM	# of isolates	Ampicillin	Cefazolin (1)	Ceftriaxone	Ceftriaxone (2)	Ceftriaxone (3)	Clindamycin (4)	Erythromycin (4)	Gentamicin (5,6)	Levofloxacin	Minocycline	Nitrofurantoin (7)	Oxacillin	Penicillin	Penicillin (2)	Penicillin (3)	Trimethoprim/Sulfamethoxazole	Tetracycline	Vancomycin
<i>Enterococcus faecalis</i>	1336	100							84		27	99		100					99
<i>Enterococcus faecium</i>	212	23							95			48		22					55
<i>Staphylococcus aureus</i> (Total)	3213		66				75	50			97		66				94		100
<i>Staphylococcus aureus</i> (MSSA)	2123		100				77	68			97		100				97		100
Methicillin Resistant <i>S. aureus</i> (MRSA)	1090		0				72	17			96		0				90		100
<i>Staphylococcus epidermidis</i>	208		32				56	41			100		32				61		100
<i>Staphylococcus hominis</i>	35		57				70	41			97		57				91		100
<i>Staphylococcus lugdunensis</i>	114		90				82	84			100		90				99		100
<i>Streptococcus anginosus</i> group (8)	270			97			72	68		99				96					100
<i>Streptococcus pneumoniae</i>	121				94	98		79		100					81	98			100

(1) Inferred from oxacillin (not tested)

(2) Using meningitis breakpoints (and oral breakpoints for penicillin)

(3) Using non-meningitis (IV) breakpoints

(4) Not indicated for UTI or meningitis

(5) Not recommended as monotherapy

(6) Percent susceptible to high level gentamicin indicating synergistic bactericidal activity when combined with ampicillin, penicillin, or vancomycin for susceptible strains

(7) For cystitis only

(8) Includes *S. anginosus*, *S. constellatus*, and *S. intermedius*