

NorthShore University HealthSystem Gram-Positive Antibigram

(Numbers Represent Percent Susceptible)

ANTIMICROBIAL ORGANISM	# tested	Penicillin	Ceftriaxone	Ampicillin	Nafcillin	Levofloxacin	Ciprofloxacin	Vancomycin	Cefazolin	Clindamycin	Erythromycin	Minocycline	TMP/SMX	Rifampin	Gentamicin	Gent-500	Linezolid	Nitrofurantoin
Corynebacterium striatum and species	176	27	23	ND	ND	ND	ND	100	ND	9	14	ND	30	ND	ND	ND	ND	NR
Enterococcus--all**	1694	ND	IR	93	IR	ND	45	93	IR	NR	NR	NR	NR	ND	NR	82	99	94
Enterococcus faecalis	1531	ND	IR	99	IR	ND	48	97	IR	NR	NR	NR	NR	ND	NR	81	99	100
Enterococcus faecium	163	ND	IR	37	IR	ND	12	56	IR	NR	NR	NR	NR	ND	NR	89	98	39
Staphylococcus aureus--all**	3216	16	ND	ND	72	ND	65	100	72	69	NR	96	96	ND	96	ND	100	ND
Staphylococcus aureus-- MSSA all Patients**	2308	22	ND	ND	100	ND	81	100	100	75	NR	97	97	ND	98	ND	100	ND
Staphylococcus aureus-- MRSA all Patients**	909	IR	IR	IR	IR	ND	24	100	IR	55	NR	94	95	ND	91	ND	100	ND
Staphylococcus -coagulase negative	837	NR	ND	NR	62	NR	NR	100	62	70	NR	98	72	ND	93	ND	100	ND
Staphylococcus epidermidis	258	NR	ND	NR	41	NR	NR	100	41	58	NR	98	52	99	88	ND	100	ND
Staphylococcus lugdunensis	162	NR	ND	NR	97	NR	NR	100	97	83	NR	99	98	100	100	ND	100	ND
Streptococcus beta-hemolytic - A,B,C,F,G	216	100	100	ND	ND	ND	ND	100	ND	60	45	ND	ND	ND	NR	NR	ND	NR
Group A--Streptococcus pyogenes	34	100	100	ND	ND	ND	ND	100	ND	82	79	ND	ND	ND	NR	NR	ND	NR
Group B--Streptococcus agalactiae	170	100	100	ND	ND	ND	ND	100	ND	56	39	ND	ND	ND	NR	NR	ND	ND
Streptococcus bovis group	29	97	97	ND	NR	NR	NR	100	ND	NR	NR	ND	ND	ND	NR	ND	ND	ND
Streptococcus pneumoniae	72	93/64*	97/90*	ND	NR	100	NR	100	ND	ND	56	ND	ND	ND	NR	NR	ND	NR
Streptococcus viridans group--all	313	93	100	ND	NR	NR	NR	100	ND	79	61	ND	ND	ND	NR	ND	ND	ND
Streptococcus milleri / anginosus	235	98	100	ND	NR	NR	NR	100	ND	77	67	ND	ND	ND	NR	ND	ND	ND
Streptococcus mitis	35	86	100	ND	NR	NR	NR	100	ND	89	29	ND	ND	ND	NR	ND	ND	ND

IR = Intrinsically Resistant. Even though occasional isolates test as susceptible, this antimicrobial should not be used.

ND = No Data. Although this antimicrobial may give a susceptible result, there is no NorthShore data available.

NR = Not recommended. Clinical effectiveness in usual infections is not uniform.

*Data for non-meningeal infections/meningeal infections.

**Data reflects results for clinical strains only; surveillance strains excluded.