

GRAM POSITIVE ANTBIOGRAM
2021

Gram Positive Organisms	No. of Isolates*	Penicillin	Ampicillin	Cloxacillin	Cefazolin	Ceftriaxone	Clindamycin	Erythromycin†	Nitrofurantoin*	Ciprofloxacin	Levofloxacin	Tetracycline (Doxycycline)	Trimeth.Sulfa	Vancomycin	Gentamicin	Linezolid	Rifampin
Staphylococcus aureus	243	NR	NR	100	100	100	81	81	100	94	95	96	98	100	100	100	100
MRSA Staph aureus	109	NR	NR	R	R	R	39	21	100	33	33	93	99	99	92	100	100
Staphylococcus epidermidis	33^	NR	NR	48	◆	◆	83	50	100	54	51	79	70	100	92	100	100
Enterococcus faecalis	141	100	100		R	R	R		100	73	79		R	100	Syn	91	
Enterococcus spec	114	99	100						97	71	72			100	Syn	96	
Enterococcus faecium	52^	17	17		R	R	R		12	13	14		R	96	Syn	86	
Streptococcus pneumoniae	36^	91	88			100	89	65			100			88	100		
Streptococcus pyogenes	32^	100	100		100	100	85	85			100			100			
Streptococcus agalactiae	54^	100	100		100	100	63	59			100			100		100	

Chart values are percentage of isolates susceptible; susceptibility is more predictable if the values exceeds 80

* = clinical isolates only, excluding ARO swabs. ≥30 isolates are required to provide a reasonable statistical estimate of susceptibility rate.

^ = 2021-2022 cumulative data used to obtain significant number of isolates.

R = bacteria intrinsically resistant

NR = not recommended as most organisms produce β-lactamase conferring penicillin resistance

Blank box = antibiotic not usually tested or reported (other therapy would be more appropriate)

◆ = susceptibility to cephalosporins guided by cloxacillin susceptibility

‡ = erythromycin susceptibility predicts susceptibility to azithromycin and clarithromycin

**= for use with urinary tract isolates only

Syn = may provide synergy when combined with cell wall active agent (penicillin, cephalosporin, carbapenem, vancomycin)