

THE MOUNT SINAI HOSPITAL
2020 ADULT EMERGENCY DEPARTMENT GRAM-POSITIVE ISOLATES (PERCENT SUSCEPTIBLE OF INITIAL ISOLATES)

ADULT ED GRAM-POSITIVE <i>n</i>		Beta-Lactams					Other Mechanisms of Action									
		Ceftriaxone, meningitis	Ceftriaxone, non-meningitis	Ampicillin	Penicillin IV, meningitis	Penicillin IV, non-meningitis	Oxacillin ^a	Clindamycin	Daptomycin	Linezolid	Doxycycline	Nitrofurantoin ^b	Trimethoprim- sulfamethoxazole	Vancomycin	Levofloxacin	Gentamicin ^c
<i>Enterococcus faecalis</i>	228			98					99	97	27 ^d	98		90		75
<i>Staphylococcus aureus</i> MSSA	202						100	<u>65</u>	100	100	100 ^d		99	100		99
<i>Staphylococcus aureus</i> MRSA	166							66	100	100	97 ^d		93	100		96
<i>Staphylococcus epidermidis</i>	56						41	41			81 ^d			100		66
<i>Streptococcus pneumoniae</i> ^d	53	96	100		76	100								100	100	
<i>Enterococcus faecium</i>	45			24					89	100	49 ^d	39 ^d		53		76

Underlined values represent a 10% or greater decrease in susceptibility compared with 2019

a Cephalosporin (e.g., cefazolin) activity inferred by activity of oxacillin for *Staphylococcus* spp.

b Urinary tract isolates only

c Used for synergistic purposes only

d Percent susceptible based on two years of data combined (2019 and 2020)