

# 2022 Providence St Peter Hospital AntibioGram 1/1/22 to 12/31/22

% Susceptible (ND = No or insufficient data, S = Inferred Susceptible, R = Intrinsic Resistance)

Blank = Not Tested or Reported

Gram-Negative	n	Amikacin	Ampicillin	Ampicillin+Sulbactam	Amoxicillin+Clavulanate	Cefazolin	Cefazolin uUTI <sup>a</sup>	Cefepime	Ceftazidime	Ceftriaxone	Ciprofloxacin	Ertapenem	Gentamicin	Imipenem	Levofloxacin	Meropenem	Nitrofurantoin	Piperacillin+Tazobactam	Tetracycline	Tobramycin	Trimethoprim+Sulfa
<i>Acinetobacter</i> spp.*	44	100	R	97	R	R	R	95	88	41	95	R	95	100	97	100	-	91	90	100	92
<i>Citrobacter freundii</i> complex	38	93	R	R	R	R	R	100	65	63	97	97	94	100	97	100	88	71	84	100	84
<i>Enterobacter cloacae</i> group	100	99	R	R	R	R	R	97	86	83	95	99	99	100	96	100	53	88	87	99	91
<i>Escherichia coli</i>	1,146	100	63	72	88	85		97	95	93	80	100	94	99	83	100	98	97	80	94	82
<i>Klebsiella (Enterobacter) aerogenes</i>	35	100	R	R	R	R	R	97	85	82	94	100	100	95	94	100	17	82	85	100	100
<i>Klebsiella oxytoca</i>	79	100	R	65	83	53		97	93	89	92	100	94	100	97	100	90	92	81	93	89
<i>Klebsiella pneumoniae</i> complex	280	100	R	83	96	88		97	96	95	90	100	96	100	91	100	34	97	80	96	93
<i>Morganella morganii</i> *	70	100	R	16	R	R	R	98	85	98	78	100	89	83	82	100	R	97	23	98	80
<i>Proteus mirabilis</i>	158	100	83	91	96	54		98	97	96	81	100	92	30	83	100	R	100	R	90	83
<i>Pseudomonas aeruginosa</i>	251	98	R	R	R	R	R	96	93	R	91	R	94	93	85	93	R	90	R	97	R
<i>Serratia marcescens</i>	42	100	R	R	R	R	R	100	100	97	97	97	100	93	97	100	R	100	50	100	100
<i>Stenotrophomonas maltophilia</i> *	56	R	R	R	R	R	R		28	R					91			R	R	R	96

\*Combined 2021-2022 data

<sup>a</sup>For uncomplicated UTI caused by *E. coli*, *K. pneumoniae*, and *P. mirabilis*, cefazolin results may be used to predict results for oral cephalosporins.

Data includes first isolate for each patient in a 365 day period.

Gram-Positive	n	Ampicillin	Cefazolin	Ceftriaxone	Ceftriaxone non-mening.	Ceftriaxone meningitis	Clindamycin	Erythromycin	Levofloxacin	Linezolid	Meropenem	Minocycline	Nitrofurantoin	Oxacillin	Penicillin	Penicillin non-mening.	Penicillin meningitis	Penicillin oral	Tetracycline	Tigecycline	TMP-Sulfa	Vancomycin
<i>Enterococcus faecalis</i>	191	99	R					15	93	100			100						29	100	R	100
<i>Enterococcus faecium</i> *	35	68	R					7	58	100			27						37	100	R	100
<i>Staphylococcus aureus</i>	668		57				78	47	65	99			100	59					90	100	98	100
MRSA	277		R	R			74	17	32	100	R		100	R					82	100	96	100
MSSA	408		S	S			81	66	88	99	S		100	100					96	100	99	100
<i>Staphylococcus coagulase-negative</i>	177		60				65	47	85	99		100	100	63					85	97	72	100
<i>Streptococcus pneumoniae</i>	47				100	91	93	77 <sup>b</sup>	100	100	90					100	79	80	88 <sup>c</sup>	100	86	100
<i>Streptococcus viridans</i> group	83			98			87	71	94	99					94							100

\*Combined 2021-2022 data

<sup>b</sup>*S. pneumoniae* susceptibility and resistance to azithromycin and clarithromycin can be predicted by testing erythromycin.

<sup>c</sup>*S. pneumoniae* isolates that are susceptible to tetracycline are also considered susceptible to doxycycline and minocycline.

Yeast	n	Floconazole	Voriconazole
<i>Candida albicans</i>	44	95	96

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