

2021 Antibiogram - MultiCare Health System INW
Deaconess Hospital, Valley Hospital, and Rockwood/Indigo Clinics
 Infectious Disease Laboratory (509) 473-7082

Percent (%) Susceptible

(Inpatient and outpatient isolates from Jan 1, 2021 - Dec 31, 2021)

	# Isolates	PENICILLIN	OXACILLIN	AMPICILLIN	AMP/SULB	PIP/TAZO	ERTAPENEM	MEROPENEM	CEFAZOLIN	CEFTRIAZONE	CEFTAZIDIME	CEFEPIME	GENTAMICIN	TOBRAMYCIN	CIPROFLOXACIN	LEVOFLOXACIN	CLINDAMYCIN	ERYTHROMYCIN	TETRACYCLINE	CEFTAROLINE	VANCOMYCIN	LINEZOLID	DAPTOMYCIN	TMP/SULFA	NITROFUR-	GENT-SYN	
GRAM-POSITIVE ORGANISMS																											
Enterococcus faecalis	630			100																	100	100	100		100	79	
Enterococcus faecium	83			45																	67	96	94		73	100	
Enterococcus species	*18			89																	83	100	100		91	100	
Staph. aureus (MSSA)	958	R	100	R								99		93		84	66	96	100	100				100	100		
Staph. aureus (MRSA)	698	R	R	R								99		22		63	12	93	100	100				97	98		
Total Staph. aureus	1656	R	58	R								99		58		75	43	95	100	100				99	99		
Staph. (coag neg)	652	R	60	R								93		84		70	53	88			100			86	100		
Strep. pneumoniae	50	§90							98						100		92				100						
Strep. viridans group	75	¶89							100							80	64				100						
Group B (S. agalactiae)	52	100														48	43				100						
Group A (S. pyogenes)	45	100														63	64				100						
GRAM-NEGATIVE ORGANISMS																											
Acinetobacter species	30				83			93			90	83	90	93	93											93	
Citrobac. freundii cplx.	133			R	R	95	97	99	R	73	80	99	93	93	80											82	88
Enterobac. aerogenes	122			R	R	96	99	100	R	90	92	100	100	100	95											99	41
Enterobac. cloacae	264			R	R	84	91	100	R	66	75	95	97	97	87											87	40
Escherichia coli	6292			64	70	99	100	100	89	94	94	96	94	95	83											82	97
Klebsiella oxytoca	212			R	78	98	99	100	51	96	98	98	99	98	94											91	95
Klebsiella pneumoniae	936			R	89	99	100	100	95	97	97	97	98	97	93											93	61
Morganella morganii	44			R	R	98	100	100	R	94	92	100	87	95	70											74	R
Proteus mirabilis	366			86	92	100	100	100	91	97	97	99	94	92	75											80	R
Providencia species	32			R	72	94	100	100	R	97	75	94	94	94	100											100	R
Pseudo. aeruginosa	513					97		95			95	91	86	99	82												
Salmonella species	*12			86											67											94	
Serratia marcescens	58			R	R	88	98	98	R	74	83	98	98	91	88											95	R
Steno. maltophilia	34									32					79											94	

* Low numbers of isolates tested (<30) reduce the statistical validity of % susceptible results

§ S. pneumoniae: Penicillin-- 8% Intermediate; 2% Resistant

¶ S. viridans group: Penicillin-- 11% Intermediate; 0% Resistant

† For urine isolates only

	High Sensitivity (90% or > Susceptible)
	Intermediate Sensitivity (50-89%)
	Low Sensitivity (<50% Susceptible)
	Not recommended or not tested