SHARP MEMORIAL HOSPITAL ED OPE ANTIBIOGRAM January - December 2025

<10 isolates = data not reported . There is less statistical validity of the percent susceptibility data when there are less than 30 isolates.	Isolates	AMPICILLIN	AMOXICILLIN/CLAVULANATE	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEFUROXIME IV	CEFUROXIME PO	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	AZTREONAM	MEROPENEM	AMIKACIN	GENTAMICIN	TOBRAMYCIN	CIPROFLOXACIN	LEVOFLOXACIN	SULFAMETHOXAZOLE/TRIMETHOPRIM	MINOCYCLINE
Acinetobacter baumannii complex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Citrobacter freundii complex	19	R	R	R	-	R	R	R	-	-	94	-	-	-	89	84	73	84	73	-
Citrobacter koseri	31	R	-	-	100	100	100	80	-	100	-	-	-	-	100	100	100	100	100	-
Enterobacter cloacae complex	36	R	R	R	-	R	R	R	-	47	97	-	-	-	97	97	86	97	94	-
Escherichia coli Total	1224	45	85	53	84	80	81	77	-	84	85	-	-	-	85	82	71	75	69	-
Escherichia coli non-ESBL	1043	53	100	62	98	94	95	90	-	98	99	-	-	-	88	87	79	82	74	-
Escherichia coli ESBL	181	R	R	R	R	R	R	R	R	R	R	R	100	100	65	56	26	36	43	-
Klebsiella aerogenes	31	R	R	R	-	R	R	R	-	-	93	-	-	-	93	93	90	96	90	-
Klebsiella pneumonia Total	173	R	86	80	84	84	84	80	-	86	86	-	-	-	91	89	82	93	84	-
Klebsiella pneumoniae non-ESBL	149	R	100	93	98	97	98	93	-	100	100	-	-	-	99	98	93	97	94	-
Klebsiella pneumoniae ESBL	24	R	R	R	R	R	R	R	R	R	R	R	100	100	41	33	12	70	20	-
Morganella morganii	20	R	R	R	95	R	R	R	R	85	95	-	-	-	80	75	55	60	75	-
Proteus mirabilis	94	89	100	95	100	96	98	98	-	100	100	-	-	-	90	88	92	93	87	-
Proteus vulgaris group	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pseudomonas aeruginosa	70	R	R	R	92	R	R	R	91	R	92	90	100	R	R	98	91	90	R	R
Serratia marcescens	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stenotrophomonas maltophilia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	Isolates	AMPICILLIN	OXACILLIN	PENICILLIN	GENTAMICIN	Gentamicin Synergy	CLINDAMYCIN	NITROFURANTOIN	TETRACYCLINE	SULFAMETHOXAZOLE-TRIMETHOPRIM	VANCOMYCIN	DAPTOMYCIN	LINEZOLID
Enterococcus faecalis Total	70	100	-	-	-	82	-	100	-	0	100	100	98
Enterococcus faecium Total	-	-	-	-	-	-	-	-	-	-	-	-	-
Enterococcus faecium - non VRE	-	-	-	-	-	-	-	-	-	-	-	-	-
Enterococcus faecium - VRE	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus aureus Total	233	R	53	-	95	-	90	-	-	99	100	100	100
Methicillin Sensitive Staphylococcus aureus (MSSA)	124	R	100	-	93	-	89	-	-	99	100	100	100
Methicillin Resistant Staphylococcus aureus (MRSA)	109	R	R	-	96	-	90	-	-	99	100	100	100
Staphylococcus epidermidis	-	-	-	-	-	-	-	-	-	-	-	-	-