


2021 antibiogram

 FOR ALL CULTURE SOURCES IN-PATIENT statistics ST MICHAELS ANTI BIOGRAM 2021	Total	AMPICILLIN/PENICILLIN	AMPICILLIN + SULBACATA	CEFEPIME	CEFAZOLIN (URINE)	CEFTRIAZONE	CEFTAZIDIME	CLINDAMYCIN	ERYTHROMYCIN	GENTAMICIN	TORAMYCIN	LEVOFLOXACIN	LINEZOLID	MEROPENEM	NITROFURANTOIN	OXACILLIN	PIPERACILLIN+TAZOBACTAM	TETRACYCLINE	TRIMETHOPRIM + SULFAMETHOXAZOLE	VANCOMYCIN
		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
ACINETOBACTER BAUMANNII COMPLEX (IP&OP)	19			89		37	74			100	100	100		100			95		95	
CITROBACTER FREUNDII	51					78	78			96	96	96		100	98		80		90	
KLEBSIELLA (ENTEROBACTER) AEROGENES	28					89	89			100	100	93		100	14				100	
ENTEROBACTER CLOACAE COMPLEX	136					83				98		96		100	36		92		90	
ENTEROCOCCUS FAECALIS	245	98								86		84	98		100			28		100
ENTEROCOCCUS FAECIUM (IP &OP)	29	55								100		28	96		83					83
ESCHERICHIA COLI	1486	67	74		97	99	99			98	97	86		100	97		99		84	
MDRO ESCHERICHIA COLI	58	0	26		0	2	59			72	69	21		100	91		93		53	
KLEBSIELLA OXYTOCA	70		61		86	97	100			97	96	99		100	86		96		94	
MDRO KLEBSIELLA OXYTOCA **	5																			
KLEBSIELLA PNEUMONIAE	236		94		100	100	100			100	100	97		100	38		98		96	
MDRO KLEBSIELLA PNEUMONIAE **	6																			
MORGANELLA MORGANII	32		9			88	81			100	100	84		100			100		78	
PROTEUS MIRABILIS	131	83	86		96	98	100			92	91	84		100			100		82	
PSEUDOMONAS AERUGINOSA	230			94						96	99	80		92			93			
MDRO PSEUDOMONAS AERUGINOSA**	5																			
PSEUDO AERUGINOSA (TOTAL Respiratory isolates)	26			96								81		92			88			
SERRATIA MARCESCENS	61					95	100			98	92	92		98					100	
STAPH AUREUS METHICILLIN RESISTANT	201							74	13			22	100		100	0		92	79	100
STAPHYLOCOCCUS AUREUS	439							82	65			82	100		100	100		94	96	100
STAPHYLOCOCCUS LUGDUNENSIS	48							81	81			100			100	92		93	96	
STAPHYLOCOCCUS SPECIES COAGULASE NEGATIVE	323							44	67			67			100	47		80	68	100
STENOTROPHOMONAS MALTOPHILIA	38											92							89	
STREPTOCOCCUS ANGINOSUS	21	100				100		86	81				100							100
STREPTOCOCCUS PNEUMO* (NON-MENINGITIS) ALL	23	100				98		98	78				100	100				83	74	100



For susceptibility tests verified between 1/1/2021 to 12/31/2021

First isolate per patient per year per institution

Note: Yearly total isolate numbers listed per each hospital site. Refer to the SJMC antibiogram if the organism number is <20 ** for % regional susceptibilities. CLSI recommended >30 isolates

* Enterococcus species Gentamicin Synergy