

Organism	TOTAL ISOLATES	BETA - LACTAMS														CARBAPENEMS			POLY MYXINS	QUINOLONES		AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS																			
		PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (A)	CEFAZOLIN (U)	CEFUROXIME SODIUM (parenteral)	CEFUROXIME SODIUM (oral)	CEFOPERAZONE / SULBACTAM	CEFOTAXIME	CEFOTAXIME BY MIC	CEFTAZIDIME	CEFTAZIDIME BY MIC	CEFTRIAZONE	CEFTRIAZONE BY MIC	CEFEPIME	OXAICILLIN	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	CIPROFLOXACIN BY MIC	LEVOFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	VANCOMYCIN	VANCOMYCIN BY MIC	TEICoplanin	FUSIDIC ACID	CLINDAMYCIN	CLINDAMYCIN BY MIC	ERYTHROMYCIN	ERYTHROMYCIN BY MIC	NITROFURANTOIN (U)	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE				
<i>Serratia marcescens</i>	682		R	R	R	R	R	R	R	R	96.7 (242)	91.3 (353)	82.5 (126)	91.7 (434)	86.4 (162)	89.2 (316)	88 (125)	97.3 (75)		R	98.5 (326)	98.2 (339)	99.3 (394)	R	93.1 (389)	96.7 (152)		96.1 (406)											R		92.7 (95)						
<i>Shigella</i> spp.	99			44.4 (72)																					41.3 (46)																		22.2 (81)				
<i>Stenotrophomonas maltophilia</i>	3,239		R	R	R	R						R	R		44.1 (290)	R	R				R	R	R				93.3 (1928)	R	R	R					R								95.8 (2395)	R			
<i>Vibrio cholerae</i> (all serotypes)	110			78.6 (70)																																						87.5 (96)	87.8 (41)				
<i>Vibrio cholerae</i> non O1, non O139	103			80.6 (67)																																						90.2 (92)	87.2 (39)				
<i>Vibrio parahaemolyticus</i>	342			1.7 (232)								92 (100)		95.2 (42)											69 (232)																		99.3 (281)	98.9 (177)			
<i>Vibrio</i> spp.	118			68.3 (63)								94.4 (54)		95.2 (42)											80.3 (66)				74.2 (31)	93.3 (45)													95.8 (72)	100 (33)			
<i>Enterococcus faecalis</i>	10,349	68.2 (6321)	64.6 (1106)	94.6 (8040)			R	R	R	R	R	R	R	R	R	R	R	R							25.2 ^a (2210)	30.6 ^a (602)	33.5 ^a (1569)	R	R	R	50.4 ^a (2326)	99 (8450)	99.4 (1285)	99.2 (487)	93.2 ^a (2007)	R	R	17 (1507)	6.5 (929)	97.1 (206)			R	7.9 ^a (1353)			
<i>Enterococcus faecium</i>	5,529	7.2 (3335)	6.1 (657)	8.6 (4160)			R	R	R	R	R	R	R	R	R	R	R	R							2.4 ^a (1267)	3.2 ^a (442)	6.6 ^a (849)	R	R	70.0 ^b (1441)	90.4 (4419)	84.4 (771)	83.9 (310)			R	R	7.2 (663)	1.9 (571)	18.6 (161)			R	7.7 ^a (740)			
<i>Enterococcus</i> spp.	2,038	46.6 (1021)	57.7 (104)	60.5 (1275)																					16.8 ^a (149)		33.8 ^a (266)			59.9 ^b (578)	95.5 (110)	86.4 (106)					32.9 (237)	27.4 (106)	65.9 (91)				12.9 ^a (326)				
<i>Staphylococcus aureus</i> (all isolates)	17,292	8.3 (4845)	11.6 (1907)																99.9 ^a (409)						90.7 (4153)	92.3 (2239)	91.5 (2038)	95.4 (9566)			99.5 (3315)				87.8 (2099)	88.4 (2795)	84.9 (2781)	86.2 (2781)		96.2 (1572)	97.8 (12024)	65.3 (3527)					
(MRSA)	409	0 (174)																	0 ^f (409)						23.6 (123)		54.4 (37)	80.1 (286)							16.2 (371)		8.9 (371)						84.3 (313)	64 (100)			
(MSSA)	3,877	10.9 (1580)																	100 ^a (3877)						94.6 (1045)		97.7 (437)	98.7 (2273)									93.8 (3496)		92.4 (3394)					98.2 (25)	99.3 (3324)	61.6 (505)	
(ICU)	1,106	11.4 (211)	16 (188)																						90.8 (251)	92.1 (202)	88.1 (151)	94.5 (652)			99.3 (270)						89.1 (753)	93.2 (237)	85.3 (794)	90.4 (239)			97.2 (107)	98.1 (830)	65.4 (260)		
(inpatient)	8,801	6.6 (2016)	10.2 (1132)																						88.7 (2065)	92 (1327)	89.7 (565)	94.6 (5232)			99.5 (1872)						87.7 (6070)	88.3 (1653)	84.9 (5855)	85.2 (1666)			96.1 (569)	97.8 (6303)	65.4 (1478)		
(outpatient)	2,125	10.8 (557)	12 (225)																						93.2 (442)		90.6 (606)	94.3 (281)	96.1 (294)	96.5 (1158)			99.3 (425)						88.8 (1535)	86.5 (384)	86 (1548)	85.6 (390)			97 (370)	97.4 (1571)	65.1 (585)
<i>Staphylococcus</i> , coagulase negative	23,989	10.8 (5040)	16.3 (1340)																						41.9 ^f (3841)		61 (3747)	63.4 (1402)	59.6 (1701)	71.7 (8581)			99 (2266)						49.5 (10980)	50.8 (1954)	39.4 (10438)	37 (1902)			89.2 (1505)	65.9 (10965)	56.8 (2322)
<i>Staphylococcus</i> , coagulase negative (blood)	15,325	11.8 (3295)	17.4 (872)																						43.8 ^f (2663)		62.7 (3747)	64.3 (1402)	59.4 (1701)	71.7 (8581)			99.2 (2266)						56.4 (7914)	50 (1337)	36.9 (7717)	37 (1294)			90 (826)	65 (1656)	60.2 (1732)
<i>Streptococcus agalactiae</i>	2,216	98.8 (1688)	97.6 (248)	98.2 (609)								99.5 (754)	99.5 (185)																													92.1 (433)					
<i>Streptococcus</i> , β-hemolytic not Group A,B,D	1,217	87.5 (877)	91.3 (126)	90.3 (308)								96.7 (423)	100 (79)																													92.7 (163)					
<i>Streptococcus pyogenes</i>	2,151	99.1 (1793)	95.2 (145)	99 (692)								99.4 (794)	99 (102)																													91.7 (655)					
<i>Streptococcus pneumoniae</i> (all isolates)	2,175	17.6 ^a (262)	39.6 (642)																																							87.2 (630)	46.4 (1351)	27.8 (654)			
(age 0-5 years old)	228		25.4 (87)																																							87.5 (48)	31.6 (133)	30.2 (53)			
(age > 5 years old)	1,867	69.2 ^a (237)	41.3 (535)																																								87 (478)	48.1 (1207)	27.5 (495)		
(Sterile sites) ^b	777	60.9 ^a (87)	51.8 (245)																																								90.3 (512)	53.2 (86)	31.6 (105)		
(Non-sterile sites) ^c	1,510	72.1 ^a (190)	32.8 (421)																																								85.2 (1126)	43.3 (98)	27 (1247)		
(Meningitis: by E-test)	-																																														
(Nonmeningitis: by E-test)	2,168		95 (639)																																												

^a : No CLSI Interpretive Criteria. Interpret according to cefoperazone/sulbactam in *Enterobacteriaceae*

^b : Blood, Pleural Fluid

^c : Sputum, Ear, Sinus

^d : Interpret according to oxacillin susceptibility test

^e : MIC Interpretive Criteria

^f : Interpret according to ceftazidime susceptibility test

^b : High-Level Aminoglycoside

^a : Urine, Urine Catheter, Urine Clean-Voided

^{WT} : Wild-type

R : Intrinsic resistance

^f : Listed as resistance in previous editions of M100 cannot be confirmed

