

Organism		TOTAL ISOLATION	BETA - LACTAM													CARBAPENEM			QUINOLONE				AMINOGLYCOSIDE			GLYCOPEPTIDE		MISCELLANEOUS							
			PENICILLIN	AMPCILLIN	Oxacillin	AMOXICILIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPEZONNE/SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	NALIDIXIC ACID	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	TEICOPLANIN	FOSFOMICIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFRANTOIN
Gram positive	<i>Shigella flexneri</i>	40	-	15.0 (40)	-	-	-	-	-	-	88.1 ⁰⁵ (59)	-	95.5 ⁰⁵ (111)	-	-	-	-	-	-	84.1 ⁰⁵ (44)	-	92.1 (38)	-	-	-	-	-	-	-	-	-	-	15.0 ⁰⁷ (80)	17.5 (40)	-
	<i>Shigella sonnei</i>	160	-	63.7 (157)	-	-	-	-	-	-	94.2 ⁰⁷ (86)	-	86.8 ⁰⁷ (68)	-	-	-	-	-	-	94.6 (37)	-	97.5 (157)	-	-	-	-	-	-	-	-	-	97.7 (43)	5.6 (160)	-	
	<i>Vibrio parahaemolyticus</i>	679	-	2.4 (637)	-	95.2 (62)	-	100 ⁰³ (30)	-	-	-	82.1 (39)	-	-	-	-	-	-	-	99.2 (125)	100 ⁰⁷ (32)	-	98.9 ⁰⁷ (180)	-	-	-	-	-	-	-	-	-	-	99.2 (649)	98.1 (569)
	<i>Enterococcus faecalis</i>	4,132	82.6 (1816)	87.5 (3874)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35.3 (830)	65.9 (170)	31.6 (1890)	-	-	-	64.1 (3444)	96.4 (3755)	100 (249)	-	-	-	-	86.8 (296)	-	14.2 (2025)	
	<i>Enterococcus faecium</i>	2,296	14.1 (622)	11.6 (2203)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.2 (506)	27.0 (74)	3.5 (1377)	-	-	-	24.2 (2095)	98.9 (2266)	100 (160)	-	-	-	3.3 (305)	-	5.7 (1193)		
	<i>Enterococcus sp.</i>	2,645	56.2 (1024)	63.5 (2287)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.6 (453)	30.3 (175)	16.4 (1234)	-	-	-	50.1 (2071)	98.2 (2310)	100 (79)	-	-	-	65.9 (41)	-	13.0 (1426)		
	<i>Staphylococcus aureus</i> (all isolates)	11,900	5.2 (7266)	75.7 (6022)	-	-	-	-	-	-	-	-	-	74.9 (9726)	-	-	-	-	82.7 (1507)	73.3 (1081)	88.2 (585)	-	-	82.7 (10165)	-	99.4 (2736)	93.3 (1408)	77.7 (6596)	75.1 (10875)	-	-	85.2 (10507)	39.1 (2467)		
	(MRSA)	2,190	0 (1245)	0 (774)	-	-	-	-	-	-	-	-	-	0 (2190)	-	-	-	-	7.2 (138)	2.5 (279)	3.3 (30)	-	-	11.8 (1855)	-	99.3 (719)	71.7 (279)	3.7 (1719)	3.2 (2104)	-	-	34.6 (1936)	6.8 (366)		
	(MSSA)	7,682	16.7 (4571)	88.0 (3328)	-	-	-	-	-	-	-	-	95.7 (7682)	-	-	-	-	-	91.2 (920)	98.3 (579)	92.9 (520)	-	-	99.1 (6892)	-	99.4 (1874)	98.2 (1147)	94.2 (6441)	92.6 (7355)	-	-	97.1 (6803)	46.6 (1661)		
	(ICU)	80	3.8 (80)	58.3 ⁰⁷ (312)	-	-	-	-	-	-	-	-	78.0 (59)	-	-	-	-	-	57.7 ⁰⁷ (71)	-	-	-	-	81.6 (49)	-	100 (34)	93.0 (43)	68.4 (57)	68.4 (57)	-	-	73.8 (80)	50.0 (38)		
	(inpatient)	2,570	6.2 (2292)	85.1 (1074)	-	-	-	-	-	-	-	-	75.7 (1881)	-	-	-	-	-	85.0 (572)	-	71.4 (21)	-	-	79.8 (1958)	-	100 (170)	90.6 (595)	74.6 (1914)	72.5 (2159)	-	-	85.8 (2443)	36.5 (731)		
	(outpatient)	296	4.1 (292)	96.6 (175)	-	-	-	-	-	-	-	-	90.7 (162)	-	-	-	-	-	97.5 (79)	-	-	-	-	93.4 (211)	-	92.0 (88)	85.4 (206)	84.4 (211)	-	-	96.1 (280)	37.1 (97)			
	<i>Staphylococcus</i> , coagulase negative	13,360	10.4 (8363)	-	-	-	-	-	-	-	-	-	53.6 (9845)	-	-	-	-	-	72 (1441)	73 (1177)	58 (1065)	-	-	72.6 (9632)	-	97.1 (2344)	62.7 (1124)	67.3 (10180)	51.3 (10739)	-	-	66.5 (11405)	45.7 (3167)		
	<i>Staphylococcus</i> , coagulase negative (blood)	6,982	13.5 (4082)	-	-	-	-	-	-	-	-	-	52.3 (5273)	-	-	-	-	-	71.8 (698)	74.2 (667)	72 (161)	-	-	73.0 (5083)	-	97.5 (1668)	50.4 (387)	66.0 (5369)	50.7 (5993)	-	-	63.4 (5807)	51.7 (1231)		
	<i>Staphylococcus saprophyticus</i>	315	23.5 (153)	-	-	-	-	-	-	-	-	-	57.3 ⁰⁷ (227)	-	-	-	-	-	83.3 (18)	76.5 (34)	90.9 (77)	-	-	91.4 (220)	-	93.9 (33)	40.0 (60)	61.7 (149)	72.6 (146)	-	-	86.7 (255)	73.1 (52)		
	<i>Streptococcus pneumoniae</i> (all isolates)	1,668	53.8 (1275)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.2 (130)	-	-	100 (1483)	-	79.8 (1128)	63.4 (1522)	-	-	83.9 (1201)	39.1 (1334)	38.8 (946)		
	(age 0-5 years old)	231	37.0 (154)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97.6 ⁰⁷ (42)	-	-	100 (197)	-	70.7 (133)	51.4 (210)	-	-	79.8 (178)	25.4 (185)	37.7 (106)		
	(age > 5 years old)	1,432	56.3 (1116)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.2 (104)	-	-	100 (1283)	-	81.3 (989)	65.6 (1306)	-	-	84.6 (1023)	41.4 (1141)	39.4 (830)		
	(Sterile sites)**	434	62.0 (332)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97.9 (95)	-	-	100 (394)	-	81.2 (288)	70.8 (390)	-	-	85.3 (319)	42.3 (333)	47.3 (260)		
	(Non-sterile sites)***	1,296	51.7 (990)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.3 (109)	-	-	100 (1145)	-	79.4 (879)	61.1 (1184)	-	-	83.5 (925)	36.6 (1047)	36.5 (717)		
	(Meningitis: by E-test)	47	-	-	-	-	-	-	-	-	87.2 (47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	(Nonmeningitis: by E-test)	47	-	-	-	-	-	-	-	-	97.9 (47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

2000-2009



2005-2009



2003-2009



2007-2009



2004-2009



2008-2009

