

Gram negative		17.6 (68)	11.4 (140)	80.0 (5)	89.8 (147)	11.8 (68)	13.3 u (15)	-	49.3 (71)	100.0 (75)	78.5 (121)	83.8 (173)	81.5 (146)	79.2 (24)	86.2 (94)	96.9 (163)	88.6 (114)	96.3 (164)	89.1 (162)	79.7 (69)	99.2 (171)	99.7 (161)	0.0 (3)	50.0 (2)	72.5 (160)	40.0 (5)							
<i>Providencia</i> spp.	173																																
<i>Pseudomonas aeruginosa</i>	21535	R	R	R	80.7 (19417)					R	81.0 (21535)	R	81.5 (7058)		R	78.0 (16886)	80.6 (21044)	0.0 (4439)	81.5 (20351)	77.1 (13126)	91.7 (21169)	86.1 (18664)			R	R	R						
<i>Salmonella</i> , Typhoidal	26			58.3 (24)						66.7 (6)	78.3 (23)	76.9 (26)	72.7 (22)						40.0 (25)	44.4 e (18)						100.0 (2)	88.0 (25)						
<i>Salmonella</i> spp.	3610			59.0 (3459)						70.2 (383)	89.5 (1721)	89.8 (1330)	91.4 (1919)						69.3 (3450)	54.5 e (657)						89.6 (366)	89.9 (3619)						
<i>Serratia marcescens</i>	942	R	R	R	92.9 (716)	R	R	R	R	76.8 (319)	78.6 (748)	89.4 (927)	85.5 (669)	93.5 (339)		R	96.2 (889)	92.7 (608)	96.4 (942)	R	90.1 (873)	92.3 (571)	99.0 (929)	97.1 (798)		R	86.7 (3)	90.0 (816)	26.3 (19)				
<i>Shigella</i> spp.	73			43.8 (73)																67.3 (49)	68.7 (21)						39.3 (56)						
<i>Stenotrophomonas maltophilia</i>	3803	R	R	R	R					R	51.8 e (1070)	R				R	R	R									-	93.4 (393)	R				
<i>Vibrio cholerae</i> (all serotypes)	145			81.9 (127)																							100.0 (7)	92.4 (145)	93.3 (88)				
<i>Vibrio cholerae</i> O1	13			60.0 (10)																							-	84.6 (13)	66.7 (3)				
<i>Vibrio cholerae</i> non O1, non O139	131			83.6 (116)																							100.0 (7)	93.1 (131)	96.4 (83)				
<i>Vibrio parahaemolyticus</i>	373			5.2 (310)	93.1 (72)	90.0 (10)	100.0 (62)	- *	- *		93.5 (217)	97.3 (132)	93.0 (57)		89.4 (47)	100.0 (61)	100.0 (76)		79.6 (373)	96.2 (79)	96.7 (61)	96.6 (87)						88.4 (373)	99.6 (241)				
<i>Vibrio</i> spp.	163			57.0 (121)	87.6 (89)	100.0 (18)	95.3 (86)	- *	- *		90.5 (126)	96.4 (138)	93.8 (65)		68.0 (75)	84.7 (85)	91.8 (97)		83.4 (163)	87.2 (78)	93.5 (92)	96.8 (94)						92.4 (132)	87.2 (39)				
<i>Enterococcus faecalis</i>	13206	72.5 (19073)	75.0 (2954)	94.8 (13201)				R	R	R	R	R	R	R					27.1 u (5139)	36.6 u (3498)		R	R	44.1 h (1791)	99.1 (13206)	99.0 (2133)	94.6 u (1950)	R	12.4 (3394)	95.8 (812)	7.9 u (3193)		
<i>Enterococcus faecium</i>	7333	6.7 (5560)	5.0 (1727)	7.8 (7264)				R	R	R	R	R	R	R					3.3 u (3411)	7.2 u (2066)		R	R	72.1 h (1030)	92.7 (7333)	90.9 (1248)		R	3.7 (1877)	21.2 (84)	7.6 u (1966)		
<i>Enterococcus</i> spp.	1339	37.3 (871)	59.0 (173)	62.5 (1339)															24.6 u (285)	30.9 u (162)				72.2 h (277)	92.9 (1290)	96.3 (134)		24.9 (429)	68.7 (3)	11.1 u (216)			
<i>Staphylococcus aureus</i> (all isolates)	20529	9.5 (8300)	10.1 (5598)																91.0 f (14794)	91.9 (9221)	93.5 (4855)	96.1 (15790)		99.6 e (5355)	99.0 e (3550)	94.6 u	R	88.6 (1204)	87.1 (1155)	96.6 (1)	94.6 (133)	95.6 (1099)	58.9 (343)
(MRSA)	1260	0.0 (450)	0.0 (86)																0.0 f (1260)	51.4 (55)	45.9 (159)	72.6 (697)		100.0 e (111)	100.0 e (1)	88.6 (1204)	87.1 (1155)	0.0 (1)	90.2 (133)	90.4 (1099)	54.5 (343)		
(MSSA)	13425	7.7 (2913)	4.4 (861)																100.0 f (13425)	96.2 (4897)	98.9 (1683)	98.2 (9369)		100.0 e (121)	99.0 e (1)	94.0 (12690)	91.5 (11829)	100.0 (54)	97.2 (1464)	99.1 (11633)	62.8 (3828)		
(ICU)	1278	8.6 (498)	10.8 (334)																92.8 f (890)	91.2 (443)	92.6 (340)	93.4 (878)		100.0 e (331)	99.6 e (250)	88.3 (1278)	86.3 (1249)	100.0 (4)	93.1 (275)	92.5 (1166)	61.3 (579)		
(inpatient)	11273	9.5 (4137)	10.4 (3001)																91.5 f (8082)	92.2 (5053)	93.6 (2816)	95.9 (8490)		99.6 e (32757)	99.6 e (1961)	89.9 (11273)	87.5 (10741)	96.9 (32)	94.2 (2363)	94.7 (10071)	57.9 (5053)		
(outpatient)	3123	9.1 (1174)	9.3 (819)																96.9 f (3156)	93.0 (1325)	94.7 (753)	96.7 (2133)		99.4 e (816)	98.2 e (448)	90.8 (3123)	88.5 (3077)	100.0 (15)	94.2 (719)	96.2 (2871)	60.4 (1218)		
<i>Staphylococcus</i> , coagulase negative	19517	12.3 (8508)	10.1 (5164)																38.4 f (2671)	58.2 (8562)	62.6 (4526)	70.8 (14592)		99.6 e (8033)	94.5 e (3915)	48.0 (19517)	38.3 (18715)	99.1 (110)	87.9 (3919)	65.6 (17077)	57.0 (7420)		
<i>Staphylococcus</i> , coagulase negative (blood)	14293	13.1 (5873)	10.8 (3624)																38.2 f (2087)	57.5 (6919)	63.0 (5317)	70.8 (10832)		99.6 e (4661)	94.6 e (2632)	47.5 (14293)	37.7 (13940)	88.8 (2857)	66.2 (12120)	60.1 (3581)			
<i>Streptococcus agalactiae</i>	2422	97.6 (2422)	96.3 (1012)	95.8 (716)							98.9 (1245)	97.4 (1482)	88.9 (271)														97.6 (1381)	99.0 (2034)	76.8 (2130)	77.9 (2242)	90.5 (612)		
<i>Streptococcus</i> , β-hemolytic not Group A,B,D	1571	92.4 (1403)	92.9 (1481)	93.5 (495)							96.4 (872)	97.7 (940)	88.2 (187)														97.4 (910)	99.0 (1339)	85.2 (1499)	82.2 (1571)	93.1 (347)		
<i>Streptococcus pyogenes</i>	3679	98.4 (3517)	96.7 (1190)	98.5 (1361)							99.3 (1740)	99.1 (2637)	86.3 (366)														98.6 (1866)	99.7 (3157)	94.0 (3679)	92.2 (2569)	97.4 (1138)		
<i>Streptococcus pneumoniae</i> (all isolates)	1996	68.6 e (957)	46.2 (788)	84.7 e (215)							57.7 e (215)	66.0 e (215)															98.6 (1109)	99.2 (1902)	86.8 (1990)	53.1 (1933)	84.4 (565)	46.8 (1547)	23.8 (646)
(age 0-5 years old)	233	60.2 e (88)	32.8 (122)	74.2 e (66)							69.7 e (66)	72.7 e (66)															99.2 (122)	98.6 (214)	89.2 (233)	40.4 (218)	82.5 (97)	36.7 (188)	23.6 (106)
(age > 5 years old)	1693	71.3 e (844)	49.6 (647)	83.7 e (145)							53.9 e (145)	64.8 e (145)															98.8 (813)	99.2 (1577)	88.0 (1693)	54.7 (1549)	83.2 (380)	48.2 (1349)	23.7 (489)
(Sterile sites) ^b	623	61.1 e (317)	54.9 (213)	90.2 e (61)							65.9 e (41)	75.6 e (41)															98.1 (326)	99.5 (575)	73.4 (623)	62.7 (584)	86.4 (169)	53.4 (169)	26.6 (192)
(Non-sterile sites) ^c	1458	64.6 e (687)	42.8 (607)	83.6 e (183)							54.6 e (183)	62.3 e (183)															98.4 (630)	99.1 (1404)	84.2 (1458)	49.3 (1431)	84.7 (424)	43.5 (1126)	23.0 (474)
(Meningitis: by E-test)	6			83.3 (6)							100.0 e (6)	100.0 e (3)	- *																				
(Nonmeningitis: by E-test)	787			93.3 (787)							91.1 e (804)	96.6 e (838)	86.3 e (219)																				

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

^c: MIC Interpretive Criteria

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

%S

^b: Blood, Pleural Fluid

^f: Interpret according to ceftoxitin susceptibility test

^{wt}: Wild-type

≥ 90 80-89 70-79 50-69 < 50

^c: Sputum, Ear, Sinus

^b: High-Level Aminoglycoside

R: Intrinsic resistance

^d: Interpret according to oxacillin susceptibility test