

Percent Susceptibility of Organisms Isolated From Blood, 45 hospitals , Jan - Dec 2012.

Organism isolated from blood		TOTAL ISOLATES	BETA - LACTAMS													CARBAPENEM			QUINOLONES				AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS							
			PENICILLIN	AMPICILLIN	OXACILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONE/SULBACTAM *	CEFOTAXIME	CEFTAZIDIME	CEFTRIAZONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY E-TEST	TEICOPLANIN	CLINDAMYCIN	ERYTHROMYCIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram negative	<i>Acinetobacter calcoaceticus-baumannii complex</i>	1,535	-	2.3 (133)	-	-	35.4 (625)	36.4 (1265)	-	-	-	47 (1253)	6 (969)	37.5 (1396)	5.6 (789)	35.1 (191)	-	35.3 (34)	41.8 (1223)	41.1 (1272)	39.7 (1263)	35.7 (599)	-	-	46.9 (1445)	41.4 (1342)	-	-	-	-	-	-	-	36.8 (1081)	28.3 (283)	
	<i>Acinetobacter spp.</i>	374	-	6.5 (200)	-	-	55.6 (81)	56.3 (167)	-	-	-	53.5 (333)	15.5 (291)	46.7 (366)	14.2 (296)	-	7.3 (164)	-	51.5 (324)	52.5 (303)	48.7 (316)	79.1 (43)	-	-	59.1 (367)	52.2 (341)	-	-	-	-	-	-	-	46.6 (292)	-	
	<i>Enterobacter cloacae</i>	459	-	1.4 (348)	-	6 (366)	14.4 (90)	82.6 (270)	-	1.1 (90)	50.3 (193)	87.7 (284)	56.5 (379)	64.2 (377)	64.1 (237)	87 (54)	3.3 (153)	90.9 (77)	91.1 (315)	97.9 (292)	77.9 (371)	87.6 (145)	-	-	92.9 (379)	75.8 (397)	-	86.6 (127)	-	-	-	-	76.1 (46)	69.3 (375)	57.1 (42)	
	<i>Enterobacter spp.</i>	145	-	13.2 (106)	-	29.2 (96)	-	85.7 (77)	22.2 (45)	13.6 (44)	51.5 (193)	83.2 (95)	58.1 (124)	73.7 (137)	64.5 (76)	-	31.2 (48)	-	97.8 (92)	99.1 (106)	81.5 (124)	85.7 (35)	-	-	93.3 (135)	82.6 (138)	-	93.9 (49)	-	-	-	-	-	72.6 (95)	-	
	<i>Escherichia coli</i>	8,017	-	16.9 (6357)	-	67.5 (6153)	49.2 (1881)	92 (4622)	38.2 (2685)	29.9 (1789)	62.1 (2848)	91.1 (4570)	64.6 (6547)	69.7 (6655)	77.4 (62)	74.8 (1292)	90.1 (2853)	98.7 (1156)	99.1 (5179)	99.6 (5230)	55.7 (6232)	55.7 (2696)	67.1 (462)	54.2 (273)	99.7 (6698)	71.2 (7045)	-	93.7 (2286)	-	-	-	-	72.5 (991)	41.7 (6125)	34 (849)	
	<i>Klebsiella pneumoniae</i>	3,268	-	0.6 (2537)	-	69 (2440)	64 (775)	77.9 (1898)	59 (1073)	61.1 (697)	63.5 (1204)	79.7 (1874)	65.9 (2598)	65.4 (2710)	65.3 (1761)	80.1 (428)	89.2 (1184)	97 (439)	97.8 (2151)	98.2 (2068)	69.9 (2578)	83.5 (1099)	82.4 (119)	78.5 (163)	95.8 (2695)	79 (2827)	-	89.9 (969)	-	-	-	-	75.9 (352)	63.5 (2496)	66.6 (299)	
	<i>Proteus mirabilis</i>	476	-	63 (368)	-	92.2 (360)	81.9 (116)	99.7 (308)	40.8 (142)	79.7 (118)	84.2 (190)	98.9 (270)	87.6 (394)	93.4 (395)	87.9 (264)	84.8 (92)	97.4 (192)	98.6 (71)	90.6 (298)	99.4 (309)	79.7 (390)	80.7 (176)	-	-	99.7 (396)	85.8 (422)	-	93.8 (146)	-	-	-	-	54.4 (57)	57.3 (382)	5.1 (59)	
	<i>Pseudomonas aeruginosa</i>	1,146	-	0 (39)	-	3.8 (52)	0 (91)	77.4 (845)	-	-	-	71.4 (908)	1.3 (237)	76.5 (1044)	6.8 (235)	74.7 (241)	-	-	74.4 (888)	74.3 (860)	79.1 (943)	73.6 (462)	85.1 (47)	90.6 (32)	83.9 (1004)	78.9 (996)	-	84.2 (480)	-	-	-	-	-	-	-	
	<i>Salmonella</i> , Non-typhoidal	324	-	36.7 (240)	-	77.8 (158)	59.6 (57)	97.3 (113)	-	-	-	90 (100)	71.5 (249)	74.5 (165)	73.9 (115)	-	-	100 (47)	99.2 (122)	99.1 (117)	87.5 (208)	94.5 (91)	100 (43)	-	80.6 (31)	73.5 (34)	-	-	-	-	-	-	70.8 (65)	74.2 (240)	42.3 (52)	
Gram positive	<i>Enterococcus faecalis</i>	653	82.1 (335)	96.4 (604)	-	-	-	-	-	-	-	27.3 (33)	-	-	-	-	-	-	-	34.4 (221)	64.1 (156)	34 (100)	-	-	-	68.8 (545)	-	94.4 (604)	-	100 (151)	-	16.6 (349)	69.1 (282)	-	22 (218)	
	<i>Enterococcus faecium</i>	308	16.5 (133)	15.3 (274)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8 (113)	19.5 (77)	13 (46)	-	-	-	42 (250)	-	98.9 (280)	-	98.4 (63)	-	2.8 (176)	89.4 (142)	-	9.1 (132)	
	<i>Staphylococcus aureus</i> (all isolates)	2,789	6.6 (1365)	-	47.8 (987)	-	-	80.4 (46)	75.9 (1043)	76.3 (152)	84.2 (38)	-	67.1 (243)	-	83.2 (184)	-	78.5 (2298)	-	-	-	65.3 (680)	71 (520)	-	86.7 (98)	94.6 (111)	78.5 (1858)	-	97.5 (81)	-	100 (19)	99.4 (666)	72.5 (2378)	73.2 (2423)	92.3 (404)	92.6 (2392)	45.5 (637)
	<i>Staphylococcus aureus</i> , MRSA	513	0 (210)	-	0 (157)	-	-	0 (163)	0 (31)	-	-	-	0 (36)	-	-	-	0 (513)	-	-	-	6.1 (163)	3.3 (151)	-	-	-	14.7 (375)	-	-	-	100 (8)	99.2 (119)	4 (481)	4.3 (483)	84.5 (116)	71.2 (482)	35.5 (172)
	<i>Staphylococcus aureus</i> , MSSA	1,836	8.1 (997)	-	92.3 (700)	-	-	100 (36)	99.7 (690)	100 (123)	97 (33)	-	99.2 (125)	-	96.2 (132)	-	97.4 (1852)	-	-	-	90.4 (427)	99.2 (356)	-	100 (85)	100 (89)	98.9 (1317)	-	100 (66)	-	100 (11)	98.9 (370)	93.3 (1706)	93.8 (1745)	95.3 (296)	97.8 (1721)	48.5 (464)
	<i>Staphylococcus</i> , coagulase negative (all isolates)	11,614	11.6 (5053)	-	2.5 (3285)	-	-	45.4 (3438)	49.6 (718)	60.3 (174)	-	35.2 (945)	-	44.7 (731)	-	47 (9955)	-	-	-	61.5 (3137)	63.7 (1917)	-	61.3 (142)	94.8 (328)	70.1 (8172)	-	100 (109)	-	100 (60)	97.9 (2560)	55.6 (9382)	40.9 (9796)	89.5 (1606)	61 (9834)	56.3 (2158)	
	Methicillin resistant, coagulase negative <i>Staphylococcus</i> , MRCNS	5,415	0 (2515)	-	0 (1420)	-	-	0 (1719)	0 (371)	0 (69)	-	0 (455)	-	0 (345)	-	0 (5415)	-	-	-	-	35.7 (1598)	38.7 (1082)	-	35.1 (74)	93 (187)	28.4 (2552)	-	100 (50)	-	100 (34)	95.9 (657)	16.8 (2926)	6.1 (3119)	85.1 (612)	41.4 (3136)	56.8 (813)
	Methicillin susceptible, coagulase negative <i>Staphylococcus</i> , MSCNS	4,762	26.7 (2272)	-	99.8 (1459)	-	-	98.4 (1478)	90 (540)	100 (106)	-	97.3 (296)	-	90.7 (323)	-	100 (4762)	-	-	-	-	93.7 (1280)	95.6 (802)	-	87.3 (71)	100 (129)	97.1 (3641)	-	100 (32)	-	100 (27)	98.8 (966)	85 (4157)	71.9 (4302)	93.1 (721)	85.4 (4297)	63.5 (930)
	<i>Streptococcus agalactiae</i>	762	99.3 (613)	98.8 (242)	-	-	-	-	-	-	-	-	99.4 (361)	-	99.6 (223)	-	-	-	-	-	-	98.5 (344)	-	92.6 (94)	-	-	-	99.4 (705)	-	-	89.7 (604)	90.7 (697)	93.4 (364)	13 (131)	54.2 (251)	
	<i>Streptococcus</i> , beta-haem. not Group A,B	261	98.7 (223)	97.1 (103)	-	-	-	-	-	-	-	-	98.6 (143)	-	97.4 (76)	-	-	-	-	-	-	96.4 (111)	-	-	-	-	-	97.8 (231)	-	-	87.9 (207)	87.4 (239)	90.7 (162)	23.9 (67)	20.4 (108)	
	<i>Streptococcus pneumoniae</i>	622	61 (341)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.7 (287)	-	100 (45)	-	-	-	-	99.8 (568)	-	-	80 (454)	68 (553)	87.5 (392)	47.8 (427)	36.2 (337)	
	<i>Streptococcus pyogenes</i>	607	99.4 (543)	99.1 (229)	-	-	-	-	-	-	-	-	99.7 (342)	-	100 (211)	-	-	-	-	-	-	97.8 (278)	-	98.2 (55)	-	-	-	99.8 (530)	-	-	93.8 (451)	92.5 (549)	93 (287)	9.1 (110)	6.8 (220)	
Viridans <i>Streptococcus</i>	1,215	64.7 ^{NE} (17)	-	-	-	-	-	-	-	-	-	87.8 (590)	-	81.3 (390)	-	-	-	-	-	-	87.7 (391)	-	86.9 (130)	-	78.2 (78)	-	98.5 (1089)	-	-	55.4 (895)	50.5 (1065)	86.9 (586)	5.2 (270)	24.8 (468)		

* : No CLSI Interpretive Criteria. Interpret according to cefoperazone in *Enterobacteriaceae*