

Percent Susceptibility of Organisms Isolated From Blood, 44 hospitals , Jan - Dec 2011

Organism isolated from blood		TOTAL ISOLATION	BETA - LACTAM													CARBAPENEM			QUINOLONE				AMINOGLYCOSIDE			LYCOPEPTID		MISCELLANEOUS										
			PENICILLIN	AMPICILLIN	OXACILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONE/SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	TEICoplanin	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE	
Gram negative	<i>Acinetobacter calcoaceticus-baumannii complex</i>	1,435	-	-	-	-	36.2 (586)	34.5 (1182)	-	-	-	-	-	39.7 (1162)	1.7 (818)	22 (1341)	3.6 (686)	31.6 (282)	-	-	39.9 (1224)	33.7 (1115)	-	36.9 (1251)	36 (483)	-	-	44.9 (1362)	39.8 (1305)	-	-	-	-	-	-	-	-	16.5 (206)
	<i>Acinetobacter sp.</i>	378	-	-	-	37.1 (62)	50.9 (169)	-	-	-	54.1 (266)	9.9 (253)	36.5 (326)	12.8 (227)	28.6 (56)	-	-	44.6 (258)	44 (252)	-	45.8 (264)	75.6 (41)	-	-	56.6 (332)	58.1 (301)	-	-	-	-	-	-	-	-	-	-	75 (56)	
	<i>Enterobacter cloacae</i>	429	-	4 (329)	-	7.2 (347)	20 (70)	81 (269)	7.4 (95)	0 (90)	51.2 (213)	-	58.5 (357)	62.1 (391)	60.2 (246)	-	-	87.7 (57)	93.1 (313)	97.3 (263)	-	76.6 (355)	90.8 (131)	-	94.9 (39)	93 (386)	73.6 (401)	-	-	-	-	-	-	-	78.9 (57)	67.3 (367)	51 (49)	
	<i>Enterobacter sp.</i>	181	-	10.9 (147)	-	21.1 (76)	33.7 (89)	80.9 (68)	-	13.1 (84)	60 (35)	-	61.6 (159)	70 (160)	80 (65)	-	-	-	79.4 (101)	100 (84)	-	86 (150)	-	-	-	96.5 (172)	79.2 (173)	-	-	-	-	-	-	-	-	67.7 (155)	-	
	<i>Escherichia coli</i>	7,632	-	17.5 (6235)	-	68.2 (5669)	51.5 (1913)	92 (4429)	63.1 (1786)	30.1 (2095)	64.2 (3035)	-	67.5 (6475)	73.4 (6870)	65.6 (3982)	77.2 (1437)	-	98.4 (933)	98.1 (4984)	99.5 (4116)	-	56.6 (6099)	58.8 (2374)	69.9 (670)	59.8 (378)	97.8 (6824)	74.3 (7127)	-	-	-	-	-	-	-	75.5 (1169)	42.2 (6393)	30.6 (954)	
	<i>Klebsiella pneumoniae</i>	2,998	-	0.5 (2379)	-	74 (2103)	64.6 (706)	78.7 (1712)	68.8 (712)	60.7 (788)	65.2 (1263)	-	67.4 (2482)	71.4 (2657)	66.9 (1560)	84.6 (493)	-	97.9 (388)	98 (2009)	98.9 (1669)	-	71.7 (2440)	83.5 (944)	86.5 (193)	81.1 (175)	96.7 (2634)	79.3 (2731)	-	-	-	-	-	-	-	79.6 (416)	66 (2450)	62.3 (337)	
	<i>Proteus mirabilis</i>	434	-	61.4 (345)	-	91.7 (315)	87 (108)	99.2 (260)	88.9 (90)	79.9 (139)	87.8 (189)	-	91.4 (374)	94.9 (390)	90.7 (247)	-	-	83 (261)	99.5 (215)	-	83.1 (354)	82.9 (146)	90.2 (41)	87.5 (24)	99.2 (385)	86 (414)	-	-	-	-	-	-	-	-	64.6 (65)	58 (376)	1.9 (52)	
	<i>Pseudomonas aeruginosa</i>	1,116	-	-	-	-	-	82.8 (778)	-	-	-	-	-	74.8 (1025)	-	-	-	77.9 (918)	72.3 (736)	98.3 (462)	82.5 (959)	82.7 (388)	68.8 (48)	84.9 (53)	83.1 (1016)	79.6 (985)	-	84.9 (344)	-	-	-	-	-	-	-	-	0 (34)	
	<i>Salmonella, Non-typhoidal</i>	300	-	46.4 (248)	-	-	-	-	-	-	-	-	80.6 (253)	-	76.4 (110)	-	-	-	-	-	45.3 (190)	100 (75)	100 (78)	-	-	-	-	-	-	-	-	-	-	-	69.4 (98)	84.1 (271)	-	
Gram positive	<i>Enterococcus faecalis</i>	534	89.8 (235)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39.4 (132)	63.8 (94)	31 (84)	-	-	-	74.3 (432)	-	98 (491)	100 (97)	-	-	23 (278)	74.3 (218)	-	22.7 (185)		
	<i>Enterococcus faecium</i>	306	17.9 (140)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.8 (102)	14.5 (69)	5.5 (55)	-	-	42.4 (271)	-	99.3 (285)	100 (41)	-	-	5.6 (196)	90.7 (161)	-	14.4 (139)			
	<i>Enterococcus sp.</i>	383	75.8 (158)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37.9 (29)	75 (20)	23.9 (92)	-	-	73.7 (308)	-	97.6 (337)	100 (42)	-	-	20.5 (195)	74.7 (150)	-	26.5 (181)			
	<i>Staphylococcus aureus</i> (all isolates)	2,653	7.3 (1687)	-	73.5 (1003)	-	-	-	-	-	-	-	-	-	-	75.5 (2163)	-	-	-	-	64.7 (677)	63.7 (452)	94 (50)	90.8 (174)	-	76.4 (1834)	-	-	-	99.3 (585)	92.6 (285)	73.2 (2342)	72.8 (2240)	92.5 (477)	89.3 (2195)	40 (697)		
	<i>Staphylococcus aureus</i> , MRSA	502	0 (328)	-	0 (159)	-	-	-	-	-	-	-	-	-	0 (502)	-	-	-	-	-	1.9 (160)	1.8 (167)	-	-	-	10 (371)	-	-	-	100 (116)	71.7 (53)	1.9 (483)	1.9 (482)	92.9 (126)	60 (425)	35.8 (193)		
	<i>Staphylococcus aureus</i> , MSSA	1,687	9.8 (1198)	-	93.5 (644)	-	-	-	-	-	-	-	-	-	97.7 (1687)	-	-	-	-	-	92.4 (406)	98.9 (281)	97.9 (48)	99.4 (159)	-	98.9 (1196)	-	-	-	98.7 (297)	98.3 (230)	95.9 (4591)	95.2 (1596)	93.7 (349)	97.6 (1471)	42.9 (464)		
	<i>Staphylococcus</i> , coagulase negative (all isolates)	12,101	12.2 (6583)	-	40.2 (3441)	-	-	-	-	-	-	-	-	-	54.8 (9706)	-	-	-	-	-	62.4 (3363)	67.2 (1827)	82.6 (282)	69.4 (497)	-	71.5 (8310)	-	-	-	97 (1919)	51.3 (912)	57.7 (9901)	43.7 (40981)	89.9 (2474)	63.1 (9435)	57.4 (3020)		
	Methicillin resistant, coagulase negative <i>Staphylococcus</i> , MRCNS	3,265	0 (1979)	-	0 (885)	-	-	-	-	-	-	-	-	-	0 (3265)	-	-	-	-	-	18.7 (1021)	26.1 (632)	30.6 (36)	21.3 (141)	-	29.8 (2487)	-	-	-	95.3 (513)	33.3 (315)	18.3 (2973)	7 (3060)	84.8 (765)	38 (2823)	57.1 (912)		
	Methicillin sensitive, coagulase negative <i>Staphylococcus</i> , MSCNS	6,030	20 (3739)	-	64.8 (1749)	-	-	-	-	-	-	-	-	-	89.8 (6030)	-	-	-	-	-	87.8 (1782)	91 (1078)	91.5 (234)	91.7 (336)	-	93 (4655)	-	-	-	97 (846)	61.2 (518)	79.4 (5541)	65.3 (5664)	92.9 (1585)	78.9 (5111)	60.6 (1717)		
	<i>Streptococcus agalactiae</i>	311	99.6 (276)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.5 (114)	-	-	-	-	-	-	-	98.6 (291)	-	-	93.1 (276)	92.2 (293)	93.9 (148)	-	27.1 (70)	
	<i>Streptococcus</i> , beta-haem. not Group A,B	281	99.6 (253)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98.9 (91)	-	-	-	-	-	-	-	99.2 (246)	-	-	88.8 (233)	82.8 (267)	91.6 (131)	-	15.3 (72)	
	<i>Streptococcus pneumoniae</i>	638	24.4 (131)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.6 (246)	-	-	-	-	-	-	-	99.7 (575)	-	-	80.2 (444)	65.7 (591)	87.9 (390)	42.4 (486)	41 (344)	
	<i>Streptococcus pyogenes</i>	476	98.3 (416)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.2 (130)	-	-	-	-	-	-	-	99.5 (405)	-	-	93.5 (372)	91.1 (428)	85.1 (208)	6.7 (104)	13.5 (141)	
<i>Viridans Streptococcus</i>	1,320	43.2 (900)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.3 (1143)	-	-	58.8 (960)	54.3 (1171)	88.2 (507)	6 (232)	-		

ใช้การเสริมฤทธิ์กับยากลุ่ม Ampicillin, Penicilin, Vancomycin

A แก้วตัวเลข

ตัดเพราะ 2009-2010 ไม่มี

pae รพ.ไม่ใช้ tigicycline