

Percent Susceptibility of Organisms Isolated From Urine (Jan-Dec 2010)

Organism isolated from urine		TOTAL ISOLATION	BETA - LACTAM											CARBAPENEM			QUINOLONE				AMINOGLYCOSIDE			GLYCOPEPTIDE	MISCELLANEOUS											
			PENICILLIN	AMPICILLIN	OXACILLIN	AM OXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONE/SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	CEFOXITIN	ERTAPENEM	MIPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	TEICoplanin	FOSFOMYCIN	CLINDAMICIN	ERYTHROMYCIN	NITROFURANTOIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE
Gram negative	<i>A.calcoaceticus-baumanni</i> complex	1,954	-	-	-	-	34.7 (671)	22.4 (1487)	-	-	-	35.8 (1608)	0.9 (1045)	12.1 (932)	2.2 (445)	17.8 (445)	-	-	28.6 (1748)	22.4 (1508)	17.9 (1669)	24.5 (469)	-	-	29.9 (1864)	22 (1783)	-	-	-	-	-	-	-	-	20.5 (1358)	17.5 (184)
	<i>Acinetobacter</i> sp.	539	-	-	-	23.4 (141)	43.6 (78)	-	-	-	46.8 (355)	4.6 (303)	19.4 (468)	6.5 (279)	11.4 (176)	-	-	47.5 (200)	35.8 (120)	34.8 (233)	22.5 ⁰⁶ (40)	-	-	35.9 (409)	34.0 (335)	-	-	-	-	-	-	-	-	29.2 (315)	25.5 (106)	
	<i>Enterobacter cloacae</i>	1,150	-	1.5 (932)	-	4.8 (841)	9.1 ⁰⁸ (243)	39.4 (716)	2.2 (448)	2.7 (264)	34.5 (388)	-	30.2 (970)	34.4 (1021)	38.3 (501)	47.7 (279)	-	55.9 ⁰⁵ (245)	91.6 (908)	95.5 (661)	35.3 (827)	43.7 (355)	45 (834)	42.5 (106)	65.3 (959)	44.7 (1050)	-	-	-	-	-	-	25.2 (119)	53.7 (67)	39.1 (1032)	41.1 (158)
	<i>Enterobacter</i> sp.	349	-	3.5 (239)	-	12.8 (234)	21.7 ⁰⁸ (244)	59.1 (127)	15.2 (79)	4.8 (62)	28.6 (105)	-	34.4 (279)	46.0 (278)	45.6 (217)	77.2 (52)	-	-	87.2 (203)	93.1 (160)	47.8 (274)	58.6 (99)	53.6 (252)	57.1 ⁰⁵ (297)	75.1 (311)	56.9 (311)	-	-	-	-	-	-	36.8 ⁰⁵ (152)	-	49.1 (265)	20 (35)
	<i>Escherichia coli</i>	22,946	-	14.0 (18692)	-	65.6 (16949)	46.3 (4988)	90.0 (11927)	56 (8591)	27.2 (6268)	57.0 (8238)	-	59.6 (18958)	67.3 (19878)	61.7 (12983)	74.7 (5901)	-	98.5 (2719)	98.2 (17020)	99.3 (12300)	40.9 (17176)	43.9 (7443)	45.4 (18240)	45.2 (2160)	97.3 (19285)	68.6 (21276)	-	-	-	-	-	-	93.0 (2156)	67.7 (19804)	38.2 (19804)	29.3 (3233)
	<i>Klebsiella pneumoniae</i>	5,845	-	0.7 (4705)	-	52.6 (4227)	45.3 (1127)	62.3 (3097)	45.3 (2278)	43.7 (1523)	45.6 (2335)	-	48.1 (4788)	52.5 (5108)	52.1 (3239)	67.5 (1377)	-	91.9 (663)	96.7 (4440)	97.9 (3217)	47.7 (4405)	62.9 (1818)	55.6 (4581)	63.0 (622)	93.3 (4935)	63.7 (5406)	-	-	-	-	-	-	31.9 (564)	71.3 (157)	45.2 (5001)	40 (742)
	<i>Klebsiella</i> sp.	517	-	2.5 (401)	-	34.5 (374)	26.7 (30)	57.0 (3097)	21.4 (196)	-	36.0 (150)	-	28.0 (429)	35.5 (392)	28.0 (309)	75.0 (40)	-	-	91.9 (186)	93.3 (165)	34.7 (303)	30.6 (49)	33.3 (351)	29.0 ⁰⁵ (155)	70.7 (382)	41.3 (443)	-	-	-	-	-	-	40.4 ⁰⁵ (307)	44.1 (93)	30.5 (423)	21.4 (117)
	<i>Morganella morganii</i>	436	-	3.8 (338)	-	5.2 (270)	18.8 (101)	95.1 (223)	5.8 (172)	3.3 (121)	18.0 (172)	-	76.3 (376)	87.2 (358)	87.7 (243)	97.4 (152)	-	100 (39)	99.1 (328)	99.1 (215)	66.7 (336)	81.3 (139)	73.1 (372)	88.4 ⁰⁸ (69)	98.6 (370)	73.0 (404)	-	-	-	-	-	-	10.0 (40)	45 (40)	56.4 (390)	40.3 (62)
	<i>Proteus mirabilis</i>	2,091	-	54.4 (1727)	-	91.8 (1581)	86.4 (442)	98.6 (1011)	79.5 (721)	77.4 (629)	84.2 (844)	-	85.8 (1751)	92.9 (1814)	88.1 (1144)	93.1 (611)	-	98.7 (154)	83.1 (1541)	98.4 (1016)	75.8 (1585)	80.5 (610)	81.1 (1696)	73.5 (145)	99.0 (1764)	80.0 (1936)	-	-	-	-	-	-	2.6 (302)	61.5 (1807)	53.8 (1807)	3.5 (256)
	<i>Pseudomonas aeruginosa</i>	3,212	-	-	-	-	-	62.8 (2308)	-	-	-	-	-	53.1 (2986)	-	67.5 (1037)	-	-	71.3 (2774)	61.8 (2211)	54.1 (2687)	55.6 (1027)	56.5 (1973)	50.5 (111)	62.9 (2977)	56.1 (2800)	-	67.3 (1191)	-	-	-	-	-	-	-	-
Gram positive	<i>Enterococcus faecalis</i>	3,712	75.1 (1689)	94 (3322)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25.3 (1244)	44.6 (576)	29.4 (2603)	-	-	-	50.2 (2981)	-	97.5 (3499)	99.9 (847)	-	-	9 (468)	92.8 (335)	50.8 (303)	-	6.3 (1150)	
	<i>Enterococcus faecium</i>	2,824	8.3 (986)	5.8 (2484)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.4 (907)	11.6 (320)	4.0 (1984)	-	-	-	42.2 (2355)	-	99.1 (2676)	99.6 (518)	-	-	1.6 (386)	4.3 (323)	82.5 (228)	-	3.1 (1070)	
	<i>Enterococcus</i> sp.	1,842	38.4 (1082)	50.1 (1385)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.5 (377)	25.4 (284)	14.7 (957)	-	-	42.2 (2355)	-	98.1 (1483)	100 (100)	-	-	3.8 (183)	69.4 (36)	66.7 (24)	-	5.2 (770)	
	<i>Staphylococcus aureus</i>	668	5.6 (430)	-	59.0 (188)	-	-	-	-	-	-	-	-	-	-	-	66.8 (503)	-	-	49.3 (136)	56.9 (116)	62.8 (374)	-	-	71.4 (448)	-	-	100 (187)	84.1 (63)	67.4 (178)	62.6 (190)	-	85.9 (64)	86.7 (572)	35.3 (133)	
	<i>Staphylococcus aureus</i> , MRSA	150	0 (100)	-	0 (39)	-	-	-	-	-	-	-	-	-	-	0 (150)	-	-	-	2.1 (47)	2.0 (49)	4.9 (103)	-	-	6.8 (93)	-	-	100 (48)	76.7 (43)	8.7 (46)	3.9 (51)	-	-	59.6 (146)	23.1 (39)	
	<i>Staphylococcus aureus</i> , MSSA	350	8.3 (240)	-	81.5 (92)	-	-	-	-	-	-	-	-	-	-	96.0 (350)	-	-	83.9 (62)	96.9 (65)	93.6 (218)	-	-	-	98.5 (259)	-	-	100 (65)	90.9 (44)	94.3 (105)	90.9 (110)	-	92.8 (83)	97.6 (327)	42.7 (89)	
	<i>Staphylococcus</i> , coagulase negative	1,527	7.7 (1023)	-	26.9 (346)	-	-	-	-	-	-	-	-	-	-	47.7 (1257)	-	-	49.8 (205)	57.3 (103)	51.4 (898)	-	-	-	64.1 (1192)	-	-	98.4 (243)	64.5 (245)	61.2 (482)	41.4 (444)	-	77.3 (119)	63.3 (1298)	40.1 (274)	
	Methicillin resistant <i>Staphylococcus</i> , coagulase negative MRCNS	419	0 (296)	-	0 (80)	-	-	-	-	-	-	-	-	-	-	0 (419)	-	-	-	9.6 (73)	14.7 (34)	16.2 (284)	-	-	18.2 (330)	-	-	100 (50)	52.7 (55)	30 (160)	9.5 (148)	-	55.9 (34)	38.9 (355)	31 (84)	
	Methicillin sensitive <i>Staphylococcus</i> , coagulase negative, MSCNS	668	13.9 (432)	-	48.8 (129)	-	-	-	-	-	-	-	-	-	-	90.1 (668)	-	-	-	85.2 (88)	84.6 (52)	77.7 (426)	-	-	97.7 (557)	-	-	97.7 (86)	63.5 (137)	82.3 (249)	65.7 (233)	-	89.6 (77)	78.9 (601)	50.7 (148)	
	<i>Staphylococcus saprophyticus</i>	175	32.7 (110)	-	16.7 (42)	-	-	-	-	-	-	-	-	-	-	69.4 (134)	-	-	-	79.4 ⁰⁸ (63)	79.3 ⁰⁸ (58)	87.8 (98)	-	-	85.7 (133)	-	-	97.7 (87)	100 (33)	61 (41)	70.7 (41)	-	70.2 (47)	85.3 (150)	58 (88)	
<i>Streptococcus agalactiae</i>	447	96.9 (413)	-	-	-	-	-	-	-	-	-	97.1 (137)	-	-	-	-	-	-	-	93.5 (124)	-	-	-	-	-	98.5 (390)	-	-	78.6 (112)	79.8 (124)	-	89.1 (64)	-	7.2 (111)		

