

Percent Susceptibility of Organisms Isolated From Urine, 50 hospitals , Jan - Dec 2014

Organism isolated from urine		TOTAL ISOLATES	BETA - LACTAMS											CARBAPENEM			QUINOLONES				AMINOGLYCOSIDES			GLYCOPEPTIDES		MISCELLANEOUS								
			PENICILLIN	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONE/SULBACTAM *	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	TEICoplanin	FOSSFOMYCIN	CLINDAMICIN	ERYTHROMYCIN	NITROFURANTOIN	CO-TRIMOXAZOLE
Gram negative	<i>A.caccaeiticus-baumannii</i> complex	1,614	-	-	-	25.4 (654)	20.2 (1187)	-	-	-	34.7 (837)	2.7 (1496)	18 (604)	13.8 (94)	-	-	22.4 (1175)	24.2 (1366)	15.3 (1173)	13.9 (411)	-	-	36.6 (1547)	22.7 (1488)	-	-	-	-	-	-	-	-	24 (1267)	11.1 (117)
	<i>Acinetobacter</i> spp.	248	-	-	-	33.3 (165)	20 (165)	-	-	28.4 (218)	8.1 (149)	19.7 (239)	8.6 (140)	8.9 (56)	-	-	21.9 (228)	22.3 (233)	15.2 (217)	11.4 (44)	-	-	39.7 (239)	24.2 (240)	-	-	-	-	-	-	-	33.9 (177)	-	
	<i>Enterobacter cloacae</i>	790	-	2.7 (641)	4.3 (601)	10.7 (196)	52.8 (394)	7.8 (124)	5.6 (124)	-	52.7 (357)	35.2 (677)	39.7 (619)	41.2 (449)	48.8 (129)	-	52.3 (128)	87.9 (538)	86 (525)	41.3 (229)	49.8 (650)	47.4 (53)	54.7 (75.4)	52.7 (749)	-	66.7 (135)	-	-	-	-	25 (88)	45 (716)	37.5 (40)	
	<i>Enterobacter</i> spp.	173	-	4.2 (120)	17.4 (138)	28.6 (28)	67 (100)	7.5 (40)	10 (40)	-	70.4 (108)	50.7 (148)	56.4 (165)	49 (98)	-	-	92.2 (102)	91.1 (124)	57.6 (151)	61.1 (54)	62 (142)	-	89.3 (159)	68.2 (170)	-	-	-	-	-	-	-	60.3 (121)	-	
	<i>Escherichia coli</i>	19,466	-	12.3 (15469)	60.4 (14304)	43.3 (4609)	88.3 (9871)	48.3 (6260)	26.1 (3747)	48 (5087)	86.3 (8964)	52 (16026)	58.8 (15742)	52.8 (11519)	56.1 (2937)	-	97.7 (2239)	98.8 (12798)	99.2 (12738)	35.3 (13864)	37 (5015)	39.1 (16308)	37 (1467)	96.8 (15964)	63.5 (18135)	-	88.9 (3430)	-	-	98.1 (3114)	-	94.8 (2316)	38.2 (16792)	31.5 (1190)
	<i>Klebsiella pneumoniae</i>	4,545	-	0.3 (3573)	48.5 (3348)	43 (1085)	61.5 (1368)	43.8 (1368)	43.1 (851)	43.3 (1246)	64.1 (2157)	48.3 (3787)	49.5 (3850)	48.3 (2795)	56.2 (705)	-	90.3 (392)	93.8 (3191)	94.7 (3015)	44.6 (3196)	55.1 (1195)	52 (3834)	48.5 (328)	94 (3879)	69.4 (4290)	-	81 (853)	-	-	90.6 (775)	-	31.6 (560)	44.7 (3901)	46.4 (233)
	<i>Klebsiella</i> spp.	237	-	1.9 (160)	33.5 (212)	22.9 (35)	41.7 (127)	19.6 (97)	45.9 (37)	38.2 (34)	53.2 (126)	32.8 (204)	39.7 (232)	33.1 (130)	-	-	75.7 (152)	78.8 (198)	27 (200)	25.8 (62)	28.6 (196)	-	68.9 (225)	50.4 (232)	-	80.5 (41)	-	-	-	-	-	37 (211)	36.8 (38)	
	<i>Morganella morganii</i>	349	-	1.9 (263)	5.4 (223)	33.3 (105)	95.1 (163)	5.8 (120)	4.6 (65)	12.5 (96)	91.4 (151)	76.1 (284)	85.2 (270)	84.4 (186)	85.7 (84)	-	-	73.3 (225)	99.4 (173)	66.2 (234)	84.5 (84)	76.3 (279)	-	93.8 (256)	70.3 (323)	-	95.4 (65)	-	-	-	0 (42)	-	-	
	<i>Proteus mirabilis</i>	1,632	-	47.1 (1287)	84.9 (1158)	73.2 (400)	96.1 (974)	75 (448)	76 (405)	79.6 (489)	96.2 (678)	82.9 (1384)	90 (1331)	86.3 (920)	76.4 (339)	-	100 (141)	90.8 (1021)	99 (935)	71.5 (1213)	73.5 (370)	76 (1331)	72.7 (110)	98.4 (1541)	74.4 (1541)	-	86.2 (325)	-	-	-	1.9 (266)	-	0.7 (141)	
	<i>Pseudomonas aeruginosa</i>	2,703	-	-	-	-	61.7 (2124)	-	-	-	52.1 (1899)	-	56.2 (2506)	-	63.3 (490)	-	61.7 (1990)	60.4 (2026)	56.9 (2033)	51.5 (695)	54 (1826)	50.5 (111)	66 (2471)	57.5 (2491)	-	66.1 (634)	-	-	-	-	-	-	-	
Gram positive	<i>Enterococcus faecalis</i>	4,161	59.3 (2286)	94.6 (3792)	-	-	-	-	-	-	-	-	-	-	-	-	-	20.5 (1624)	29.9 (934)	24.8 (2916)	-	-	-	40.9 (3417)	-	98.8 (3782)	99.6 (736)	87.2 (1369)	-	-	95.6 (684)	-	6.8 (585)	
	<i>Enterococcus faecium</i>	2,615	5.8 (1254)	6.5 (2309)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.4 (1006)	7.8 (579)	3.9 (1787)	-	-	51.9 (2085)	-	-	-	40.9 (767)	-	-	14.4 (479)	-	3.6 (392)	
	<i>Enterococcus</i> spp.	1,677	40.5 (945)	53.8 (1614)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10 (260)	17.2 (227)	15.4 (1242)	-	-	40.9 (1256)	-	-	-	62.8 (274)	-	-	71.2 (59)	-	5.7 (1004)	
	<i>Staphylococcus aureus</i>	581	7.8 (232)	-	-	-	-	-	-	-	-	-	-	-	74.8 (904)	-	-	-	72.5 (149)	64.9 (57)	65.6 (314)	-	-	76.4 (419)	-	-	95.9 (73)	83.4 (229)	70.6 (85)	-	-	-	38.2 (76)	
	<i>Staphylococcus aureus</i> , MRSA	128	0 (65)	-	-	-	-	-	-	-	-	-	-	-	0 (128)	-	-	-	18.4 (38)	-	4.3 (69)	-	-	20.2 (94)	-	-	-	53.3 (60)	-	-	-	-	-	
	<i>Staphylococcus aureus</i> , MSSA	378	11.3 (159)	-	-	-	-	-	-	-	-	-	-	-	100 (378)	-	-	-	90.6 (106)	100 (36)	91.9 (198)	-	-	96.1 (305)	-	-	96.8 (31)	94.4 (162)	88.3 (60)	-	-	-	40 (60)	
	<i>Staphylococcus</i> , coagulase negative	1,109	5.5 (527)	-	-	-	-	-	-	-	-	-	-	-	27.1 (964)	-	-	-	41.7 (259)	59.6 (57)	53.3 (548)	26.6 (64)	-	62.4 (699)	-	-	97.2 (144)	79.6 (543)	50.2 (231)	-	-	-	34.4 (64)	
	Methicillin resistant <i>Staphylococcus</i> , coagulase negative MRCNS	704	0 (366)	-	-	-	-	-	-	-	-	-	-	-	0 (704)	-	-	-	28.3 (191)	41.7 (36)	37.5 (315)	8.2 (49)	-	49.4 (464)	-	-	95 (80)	79.4 (394)	39.5 (167)	-	-	-	24.3 (37)	
	Methicillin susceptible <i>Staphylococcus</i> , coagulase negative, MSCNS	265	20.1 (134)	-	-	-	-	-	-	-	-	-	-	-	99.6 (265)	-	-	-	84.9 (53)	-	86.6 (142)	-	-	93.8 (193)	-	-	27 (100)	82.2 (129)	93.5 (46)	-	-	-	-	
	<i>Staphylococcus saprophyticus</i>	136	21.9 (64)	-	-	-	-	-	-	-	-	-	-	-	67.5 (126)	-	-	-	60 (40)	-	85.7 (77)	-	-	88.1 (84)	-	-	-	56.6 (76)	-	-	-	-	-	
<i>Streptococcus agalactiae</i>	339	99 (310)	100 (85)	-	-	-	-	-	-	-	-	-	-	99.4 (174)	-	-	-	-	97.1 (103)	-	-	-	-	-	99.6 (260)	-	-	-	-	79.1 (43)	-	-	8.3 (60)	

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