

Percent Susceptibility of Organisms Isolated From Urine, 46 hospitals , Jan - Dec 2013

Organism isolated from urine	TOTAL ISOLATES	BETA - LACTAMS											CARBAPENEM			QUINOLONES			AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS										
		PENICILLIN	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPCILLIN/INSULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONESULBACTAMI*	CEFOTAXIME	CEFTAZIDIME	CEFTRIAZONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BYE-TEST	TEICoplanin	FOSFOMYCIN	CLINDAMICIN	ERYTHROMYCIN	NITROFURANTOIN	CO-TRIMOXAZOLE	TETRACYCLINE
<i>A. calcoaceticus-baumannii</i> complex	1,893	-	-	-	27.7 (779)	22 (1512)	-	-	-	37.9 (1425)	2.2 (881)	20 (1760)	2.5 (826)	28 (118)	-	26.2 (1487)	27 (1577)	17.5 (1430)	19.9 (513)	-	-	36.9 (1788)	24.4 (1714)	-	-	-	-	-	-	-	-	-	-	-	9.3 (256)
<i>Acinetobacter</i> spp.	378	-	-	-	27.7 (94)	22.6 (226)	-	-	-	36.7 (327)	6.1 (212)	20.3 (365)	7.7 (235)	7.2 (92)	-	26.1 (337)	27.7 (346)	15 (341)	11.5 (87)	-	-	35.4 (367)	26.8 (366)	-	-	-	-	-	-	-	-	-	-	-	
<i>Enterobacter cloacae</i>	1,068	-	1.3 (778)	3.9 (839)	8.5 (223)	45.1 (839)	1 (311)	2.1 (237)	-	46 (607)	31.8 (835)	35.3 (824)	36.9 (544)	52.8 (163)	-	54.3 (210)	92.2 (704)	92.3 (787)	32.8 (341)	-	12.5 (80)	68.7 (924)	49.2 (1009)	-	44.6 (251)	-	-	-	-	-	-	24.2 (120)	38.2 (966)	45.8 (83)	
<i>Enterobacter</i> spp.	252	-	6.2 (192)	8.3 (192)	14 (50)	64.3 (129)	5.1 (39)	7.3 (29)	41.4 (142)	37.9 (206)	40 (235)	31.5 (178)	-	-	-	90.8 (152)	87.8 (201)	44.3 (210)	-	54.4 (182)	72.5 (236)	51.3 (238)	-	72.4 (29)	-	-	-	-	-	-	-	45.2 (199)	7.1 (56)		
<i>Escherichia coli</i>	23,443	-	12.5 (18082)	60.4 (17631)	43.7 (5654)	90.4 (13578)	27.2 (6147)	27 (7579)	51.4 (6205)	88.1 (12259)	53.8 (19502)	61.3 (20145)	55.5 (14492)	72.9 (3898)	-	99 (3156)	99 (16726)	99.4 (15754)	38.3 (17576)	-	41.7 (17869)	97.3 (20322)	64.9 (21695)	-	88.3 (4802)	-	-	-	-	98.6 (827)	-	93.7 (2861)	38.5 (20435)	28.4 (1832)	
<i>Klebsiella pneumoniae</i>	5,727	-	0.4 (218)	52.2 (4180)	46.1 (1242)	65.9 (3279)	34.2 (1494)	43.1 (1475)	44.5 (1921)	67.1 (3095)	49.5 (4780)	51.2 (5110)	50.7 (3605)	67.4 (873)	-	93.5 (721)	95.8 (4283)	95.8 (3826)	44.3 (4321)	-	52.3 (4228)	94.7 (5054)	69 (5350)	-	82 (1348)	-	-	-	-	91.6 (216)	-	37.7 (711)	44 (5008)	49.6 (385)	
<i>Klebsiella</i> spp.	272	-	1.8 (218)	25.9 (243)	28.1 (32)	42.1 (107)	1414 (118)	32.1 (56)	33.3 (69)	50.3 (143)	30.7 (266)	31.2 (266)	27.1 (166)	-	-	87 (169)	87.8 (245)	28.5 (207)	-	30.2 (215)	76.5 (264)	51.1 (266)	-	68.6 (70)	-	-	-	-	-	-	-	32.5 (255)	33.9 (62)		
<i>Morganella morganii</i>	494	-	1.7 (355)	5.4 (351)	22 (141)	96 (274)	1.9 (157)	8 (112)	18.6 (129)	91.9 (280)	77.2 (417)	83.3 (431)	87.4 (278)	91.4 (105)	-	100 (63)	70.6 (330)	99.3 (301)	63.7 (364)	-	-	95.6 (428)	71.7 (467)	-	86.6 (134)	-	-	-	-	-	6.7 (75)	-	12.2 (41)		
<i>Proteus mirabilis</i>	2,083	-	50 (1583)	88.6 (1552)	82.2 (522)	98.4 (1152)	31.2 (297)	72.9 (642)	80.3 (785)	99.2 (1072)	85.1 (1821)	92 (1810)	88.9 (1251)	91.1 (415)	-	99.5 (202)	92.7 (1373)	99.3 (1225)	72.5 (1641)	-	77.1 (1578)	50 (1563)	77 (1962)	-	88.8 (445)	-	-	-	-	2.2 (325)	-	2.8 (179)			
<i>Pseudomonas aeruginosa</i>	3,423	-	-	-	-	63 (2878)	-	-	-	51.9 (2719)	-	55.3 (3241)	-	64.4 (801)	-	59.7 (2757)	60 (2560)	55.3 (2720)	48.2 (1167)	52.8 (2163)	-	63.7 (3262)	55.4 (3084)	-	64.6 (1179)	-	-	-	-	-	-	-	-		
<i>Enterococcus faecalis</i>	4,858	59.6 (2285)	95.3 (4509)	-	-	-	-	-	-	-	-	-	-	-	-	-	19.8 (1755)	32.1 (789)	28.1 (3500)	-	41.8 (4057)	-	-	98.6 (4560)	-	99.8 (1431)	76.4 (364)	-	-	-	96.6 (801)	-	6.8 (1039)		
<i>Enterococcus faecium</i>	2,862	2.2 (1086)	4.1 (2565)	-	-	-	-	-	-	-	-	-	-	-	-	-	8.4 (1033)	5.2 (404)	3 (1943)	-	40 (2385)	-	-	-	-	-	22.4 (85)	-	-	11.5 (541)	-	4.2 (637)			
<i>Enterococcus</i> spp.	2,328	47.4 (1423)	59.2 (2215)	-	-	-	-	-	-	-	-	-	-	-	-	-	13.5 (378)	25.4 (587)	17.3 (1596)	-	-	38 (1685)	-	-	-	-	40.4 (282)	-	-	68.2 (86)	-	6.6 (1338)			
<i>Staphylococcus aureus</i>	731	6.6 (348)	-	-	-	-	-	-	-	-	-	-	-	-	72.7 (596)	-	-	56.7 (187)	66.4 (403)	70.7 (403)	-	73 (522)	-	-	100 (2)	100 (2)	-	71 (138)	-	-	-	39 (123)			
<i>Staphylococcus aureus</i> , MRSA	164	0 (88)	-	-	-	-	-	-	-	-	-	-	-	-	0 (164)	-	-	12.3 (57)	2.5 (40)	6.2 (80)	-	16 (125)	-	-	100 (2)	100 (56)	-	-	-	-	-	12.1 (33)			
<i>Staphylococcus aureus</i> , MSSA	436	9.4 (223)	-	-	-	-	-	-	-	-	-	-	-	-	98.8 (436)	-	-	89 (100)	97.6 (85)	93.4 (257)	-	98.5 (336)	-	-	100 (110)	100 (110)	96.4 (84)	-	-	-	-	43.4 (89)			
<i>Staphylococcus</i> , coagulase negative	1,430	7.3 (89)	-	-	-	-	-	-	-	-	-	-	-	-	32.5 (1228)	-	-	48.5 (367)	59.5 (84)	52.3 (786)	-	66.3 (95)	-	-	100 (1)	98.3 (349)	58.3 (345)	-	-	-	-	38.7 (173)			
Methicillin resistant <i>Staphylococcus</i> , coagulase negative MRONS	832	0 (492)	-	-	-	-	-	-	-	-	-	-	-	-	0 (832)	-	-	29.5 (227)	46.6 (58)	35.6 (447)	-	61.3 (31)	-	-	100 (1)	96.9 (196)	46.9 (194)	-	-	-	-	21.8 (87)			
Methicillin susceptible <i>Staphylococcus</i> , coagulase negative, MSCNS	400	-	-	-	-	-	-	-	-	-	-	-	-	-	100 (400)	-	-	86.9 (107)	-	86.4 (221)	-	97.3 (296)	-	-	100 (69)	100 (69)	84.3 (102)	-	-	-	-	58.7 (75)			
<i>Staphylococcus saprophyticus</i>	196	28.3 (113)	-	-	-	-	-	-	-	-	-	-	-	-	63.1 (176)	-	-	56.9 (58)	89.4 (104)	-	-	91.8 (110)	-	-	-	-	97.2 (56)	26.2 (65)	-	-	-	-			
<i>Streptococcus agalactiae</i>	466	97.9 (433)	98.2 (171)	-	-	-	-	-	-	99.1 (221)	-	-	-	-	-	-	-	-	95.7 (141)	-	-	-	-	-	98.2 (397)	-	-	-	-	82.1 (56)	-	-	11 (91)		

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