

Percent Susceptibility of Organisms Isolated From Urine, 60 hospitals , Jan - Sep 2015

Organism isolated from urine		TOTAL ISOLATES	BETA - LACTAMS											CARBAPENEM			QUINOLONES				AMINOGLYCOSIDES				GLYCOPEPTIDES	MISCELLANEOUS										
			PENICILLIN	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFZOLIN (U)	CEPHALOTHIN	CEFUROXIME SODIUM (oral)	CEFOPERAZONESULBACTAM ^a	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	FOSFOMYCIN	CLINDAMICIN	ERYTHROMYCIN	NITROFURANTOIN	CO-TRIMOXAZOLE	TETRACYCLINE		
Gram negative	<i>A.alcoaceticus-baumannii</i> complex	1,167	-	-	-	25.3 (419)	21.1 (773)	-	-	-	34.2 (840)	2 (608)	17.4 (1100)	3.4 (506)	17 (171)	-	-	21.3 (919)	22.4 (1014)	14.7 (872)	12.3 (300)	-	-	39.8 (1125)	25.3 (1055)	-	-	-	-	-	-	26.8 (894)	19.7 (76)			
	<i>Acinetobacter</i> spp.	197	-	-	-	-	25 (100)	-	-	-	30.6 (160)	7.6 (145)	22.2 (194)	6.7 (150)	-	-	26 (177)	29.6 (179)	19.8 (172)	-	-	-	40.2 (194)	29.8 (191)	-	-	-	-	-	-	32 (153)	-				
	<i>Enterobacter cloacae</i>	528	-	1.3 (381)	6.8 (412)	24.2 (95)	60.6 (274)	3.8 (158)	4.7 (106)	-	70.7 (290)	45.6 (456)	49.1 (450)	50.9 (322)	58.3 (96)	10.3 (64)	56.2 (357)	89.6 (386)	88.9 (364)	50.5 (151)	60.3 (446)	58.9 (116)	66.1 (82)	84.8 (445)	63.7 (450)	-	77.5 (71)	-	-	-	-	35.1 (37)	51.7 (470)	-		
	<i>Enterobacter</i> spp.	197	-	3.5 (142)	14.1 (156)	-	67.5 (77)	17.6 (34)	3.3 (60)	-	66 (94)	53.1 (175)	56.9 (181)	39 (82)	-	14.3 (42)	-	84.8 (92)	88.6 (123)	57.9 (164)	31.2 (32)	58.9 (163)	76.9 (52)	86.1 (180)	64.9 (191)	-	70.6 (34)	-	-	-	-	52.8 (163)	17.5 (40)			
	<i>Escherichia coli</i>	17,137	-	13 (12641)	62.8 (13302)	51.4 (4317)	89.3 (9146)	49.8 (4567)	25.6 (4255)	28 (400)	88.1 (9339)	52.3 (14713)	60.9 (15040)	52.8 (11200)	59.5 (3332)	87.1 (4271)	98.9 (1766)	98.9 (11535)	99.2 (12336)	37.6 (12320)	38.8 (4874)	40.3 (14614)	39.4 (2917)	87.1 (14821)	63.1 (16055)	-	89.3 (2894)	-	98.3 (2592)	-	-	-	-	94.3 (1227)	39.3 (14568)	24.9 (872)
	<i>Klebsiella pneumoniae</i>	3,911	-	0.3 (2850)	52.4 (2962)	37.6 (930)	61.3 (2019)	47.5 (9820)	42.5 (979)	34.3 (102)	66.4 (2076)	48.7 (3359)	51 (3467)	51 (2453)	54.2 (659)	80.9 (1012)	92.4 (278)	93.1 (2756)	93.5 (2801)	43.4 (2732)	54.2 (991)	51.6 (3307)	52.9 (652)	95.1 (3374)	72.1 (3638)	-	83.7 (701)	-	-	-	-	35.5 (310)	45.9 (3300)	56.7 (150)		
	<i>Klebsiella</i> spp.	270	-	2.3 (177)	31.3 (211)	30.4 (54)	38.7 (150)	20.8 (53)	19.8 (86)	-	43 (128)	29.4 (231)	33.5 (254)	21.4 (140)	34.1 (44)	39.4 (33)	48.5 (33)	60.6 (170)	61.5 (205)	26.5 (200)	20 (70)	31.8 (223)	40.8 (49)	68.4 (263)	50.2 (261)	-	65.9 (41)	-	-	-	-	23.3 (30)	27.3 (245)	37.5 (32)		
	<i>Morganella morganii</i>	269	-	2 (199)	4.2 (191)	30 (60)	96.4 (111)	4.5 (67)	1 (104)	-	92.2 (192)	84.3 (230)	87.7 (227)	88.6 (140)	87.2 (47)	62.5 (40)	-	62.8 (156)	99.3 (138)	73.1 (193)	84.2 (57)	79.9 (239)	85.7 (63)	95.9 (222)	75.2 (242)	-	86.7 (30)	-	-	-	-	62.6 (230)	-			
	<i>Proteus mirabilis</i>	1,404	-	50.6 (1058)	86 (1078)	78.5 (339)	97.1 (615)	78.6 (313)	76.7 (473)	78.9 (38)	95.7 (675)	84.2 (1215)	90.7 (830)	86.6 (298)	79.2 (350)	93.4 (89)	98.9 (89)	93.3 (861)	98.1 (1066)	73.5 (344)	73.5 (1195)	77.1 (263)	75.7 (1230)	98.9 (1230)	77.6 (1312)	-	82.7 (255)	-	-	-	3 (99)	51.9 (1223)	2.9 (68)			
	<i>Pseudomonas aeruginosa</i>	2,058	-	-	-	-	65 (1541)	-	-	-	57.9 (1491)	-	59.1 (1933)	-	65.7 (350)	-	64.1 (1530)	62.9 (1577)	58.9 (1525)	54.1 (518)	57.8 (1227)	56.9 (102)	69.6 (1820)	61.1 (1747)	-	72.5 (593)	-	-	-	-	-	-	-	-		
Gram positive	<i>Enterococcus faecalis</i>	3,530	64.2 (2413)	95.7 (3156)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.1 (1273)	37.3 (496)	28.3 (2225)	-	-	-	44.3 (2702)	-	97.8 (3143)	88.2 (817)	-	-	-	-	97.4 (530)	-	8.7 (230)	
	<i>Enterococcus faecium</i>	2,066	4.2 (1196)	7.3 (1820)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3 (799)	8.4 (286)	4.2 (1197)	-	-	-	58.4 (1558)	-	93.5 (1777)	-	-	-	-	-	14.8 (372)	-	5.4 (166)	
	<i>Enterococcus</i> spp.	1,793	42.1 (1219)	56.5 (1737)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14 (229)	15.2 (198)	18.9 (1241)	-	-	-	49.9 (1425)	-	97.5 (1742)	-	-	-	-	-	-	-	9.3 (955)	
	<i>Staphylococcus aureus</i>	470	8.9 (192)	-	-	-	-	-	-	-	-	-	-	-	74.9 (418)	-	-	-	71.9 (96)	63.2 (57)	75.3 (227)	58.7 (46)	-	77.2 (9302)	-	-	84.8 (164)	69.1 (110)	69.8 (996)	-	-	-	92.8 (400)	39.6 (53)		
	<i>Staphylococcus aureus</i> , MRSA	105	0 (49)	-	-	-	-	-	-	-	-	-	-	-	0 (105)	-	-	-	-	-	22.9 (48)	-	-	21.5 (79)	-	-	56.8 (44)	-	-	-	-	-	85.6 (97)	-		
	<i>Staphylococcus aureus</i> , MSSA	314	11.8 (136)	-	-	-	-	-	-	-	-	-	-	-	100 (314)	-	-	-	92.8 (69)	96.7 (30)	90.4 (167)	-	-	97.3 (220)	-	-	96.4 (110)	92.1 (76)	95.3 (64)	-	-	-	95.6 (293)	47.5 (40)		
	<i>Staphylococcus</i> , coagulase negative	929	6.9 (478)	-	-	-	-	-	-	-	-	-	-	-	34.6 (841)	-	-	-	48.3 (201)	63.2 (68)	53.6 (476)	50 (94)	-	69.3 (593)	-	-	78.2 (432)	51.2 (203)	36.6 (186)	85.1 (47)	65.8 (827)	39.1 (64)				
	Methicillin resistant <i>Staphylococcus</i> , coagulase negative, MRCNS	553	0 (272)	-	-	-	-	-	-	-	-	-	-	-	0 (553)	-	-	-	27.8 (126)	35.1 (37)	38 (287)	34.3 (67)	-	55.6 (378)	-	-	77.9 (272)	37.4 (97)	20.6 (97)	-	-	-	55.9 (30)	20 (30)		
	Methicillin susceptible <i>Staphylococcus</i> , coagulase negative, MSCNS	294	18.3 (175)	-	-	-	-	-	-	-	-	-	-	-	100 (294)	-	-	-	85.5 (69)	-	84 (169)	-	-	94.3 (210)	-	-	79.5 (146)	75.8 (62)	61.8 (55)	-	-	-	85.8 (275)	57.6 (33)		
	<i>Staphylococcus saprophyticus</i>	96	18.9 (937)	-	-	-	-	-	-	-	-	-	-	-	65.6 (93)	-	-	-	65.5 (29)	-	90.7 (43)	-	-	97 (66)	-	-	78.2 (55)	-	-	-	-	-	91 (89)	-		
<i>Streptococcus agalactiae</i>	265	98.8 (250)	100 (113)	-	-	-	-	-	-	-	-	-	-	100 (69)	-	-	-	-	91.4 (35)	-	-	-	-	-	-	100 (192)	-	-	-	-	-	-	93.5 (31)	-	15.9 (44)	

^a : No CLSI Interpretive Criteria. Interpret according to cefoperazone/sulbactam in *Enterobacteriaceae*

^b : Use for screening test