

Percent Susceptibility of Organisms Isolated From Urine, 65 hospitals , Jan - Dec 2015

Organism isolated from urine	TOTAL ISOLATES	BETA - LACTAMS												CARBAPENEM			QUINOLONES				AMINOGLYCOSIDES				GLYCO PEPTIDES	MISCELLANEOUS						
		PENICILLIN	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFZOLIN (U)	CEPHALOTHIN	CEFUROXIME SODIUM (oral)	CEFOPERAZONE/SULBACTAM ^a	CEFOTAXIME	CEFTAZIDIME	CEFTRIAZONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	FOSFOMYCIN	CLINDAMICIN	ERYTHROMYCIN	NITROFURANTOIN	CO-TRIMOXAZOLE
<i>A.caloaceticus-baumannii</i> complex	1,805	-	-	-	24.4 (533)	19.5 (1172)	-	-	32.1 (1316)	2.2 (624)	16.7 (1662)	2.8 (781)	23.6 (148)	-	-	22 (1349)	22.3 (1509)	15.2 (1267)	18.7 (572)	-	-	38.6 (1698)	25 (1611)	-	-	-	-	-	-	-	27 (1376)	17.6 (187)
<i>Acinetobacter</i> spp.	245	-	-	-	44.1 (34)	25.4 (114)	-	-	30.1 (173)	8.1 (160)	23.9 (218)	6.9 (159)	20.7 (29)	-	-	27.8 (216)	30 (200)	20.1 (189)	27.3 (44)	-	-	42.1 (216)	31 (213)	-	-	-	-	-	-	28 (197)	-	
<i>Enterobacter cloacae</i>	812	-	1.5 (606)	5.4 (670)	24.8 (129)	60.3 (423)	4.4 (227)	3.5 (142)	67.2 (433)	42.5 (680)	46.9 (644)	48.8 (447)	53.3 (90)	8.4 (178)	57.7 (137)	89.6 (527)	89.4 (597)	46 (236)	58.5 (563)	56.6 (682)	64.2 (109)	83.1 (674)	59.9 (744)	-	70.4 (71)	-	-	-	45.2 (62)	49 (732)	44.4 (36)	
<i>Enterobacter</i> spp.	219	-	3.6 (138)	14.7 (163)	-	70.2 (84)	17 (47)	-	65.8 (114)	48.1 (187)	52.5 (204)	36.4 (129)	-	12.5 (56)	-	87.1 (116)	89.9 (159)	48.9 (178)	26.9 (52)	49.4 (172)	-	84.7 (196)	58.2 (208)	-	-	-	-	-	-	47.2 (67)	16.4 (67)	
<i>Escherichia coli</i>	24,323	-	13 (17716)	62.8 (19623)	51.9 (5109)	89.1 (13387)	49.5 (6990)	24.6 (4147)	33.5 (813)	87.8 (13522)	53.2 (20156)	61.4 (20933)	53.5 (15787)	61 (3440)	87.8 (6931)	98.7 (2747)	98.6 (16057)	98.9 (17245)	38.3 (16780)	39.9 (7646)	41.2 (20365)	40.7 (3580)	97 (20212)	64.1 (22308)	-	88.5 (2992)	-	98.3 (4203)	-	94.8 (2120)	39.9 (20917)	25.4 (1700)
<i>Klebsiella pneumoniae</i>	5,716	-	0.4 (4097)	51.4 (4516)	40.7 (1133)	62.4 (3065)	46.8 (1532)	43.5 (941)	29.8 (225)	6.1 (2127)	48.4 (4710)	50.7 (4982)	50.3 (3609)	56.1 (719)	81 (1770)	91.1 (449)	93.2 (3989)	93.2 (3755)	56.8 (1774)	52.1 (4768)	55.8 (798)	94.7 (4677)	71.8 (5164)	-	82.5 (662)	-	-	-	41.7 (551)	45.5 (4897)	50.4 (395)	
<i>Klebsiella</i> spp.	353	-	2.8 (215)	29 (283)	27.8 (54)	39.3 (211)	26.4 (110)	9.8 (61)	37.5 (24)	46.1 (165)	27.5 (280)	31.7 (331)	25.7 (206)	29.1 (55)	42.9 (56)	48.7 (39)	63.1 (2014)	65.7 (286)	26.1 (245)	22 (109)	29.7 (280)	34.6 (26)	68.4 (335)	47.6 (336)	-	56.7 (30)	-	-	30 (40)	27.3 (315)	33.3 (39)	
<i>Morganella morganii</i>	350	-	2.2 (231)	4.8 (250)	28.9 (76)	97.1 (175)	6.7 (105)	2.5 (79)	10.5 (19)	93.8 (161)	83.5 (291)	88.4 (292)	90.4 (197)	87.7 (57)	62.2 (82)	100 (18)	58.3 (240)	99.5 (212)	85.3 (233)	78.9 (102)	83.8 (299)	83.8 (37)	74.2 (271)	95.2 (310)	-	86.7 (30)	-	-	5.4 (37)	63 (303)	15.4 (26)	
<i>Proteus mirabilis</i>	1,908	-	50.1 (1412)	84.6 (1502)	78.8 (425)	96.5 (944)	80.5 (488)	74.8 (429)	83.6 (73)	95.3 (992)	84 (1571)	90.8 (1656)	87 (1174)	77.7 (337)	93.3 (537)	99.4 (155)	92.2 (1218)	97.9 (1251)	72.8 (1390)	74.7 (572)	75.9 (1582)	73.3 (232)	98.6 (1583)	78.2 (1754)	-	83.4 (301)	-	-	4 (149)	52.5 (1692)	4.3 (139)	
<i>Pseudomonas aeruginosa</i>	3,101	-	-	-	-	60.6 (2254)	-	-	53.9 (2197)	-	56.1 (2795)	-	63.7 (358)	-	-	83.3 (2254)	60.7 (2370)	55.9 (2147)	54.3 (943)	55.2 (1923)	51 (198)	68.2 (2755)	58.8 (2598)	-	73.8 (602)	-	-	-	-	-	-	
<i>Enterococcus faecalis</i>	4,859	61.2 (2973)	94.5 (4218)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.2 (1425)	33.6 (1020)	27 (3378)	-	-	-	43.7 (3814)	98.1 (4279)	88.5 (1351)	-	-	95.8 (623)	-	7.2 (414)	
<i>Enterococcus faecium</i>	2,897	3.8 (1518)	6.2 (2478)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.8 (856)	8.4 (585)	4.4 (1865)	-	-	-	59.3 (2252)	94.1 (2495)	-	-	-	8.5 (451)	-	4.1 (244)	
<i>Enterococcus</i> spp.	2,448	40.2 (1588)	56.3 (2303)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13 (299)	20 (340)	19.9 (1557)	-	-	-	49.5 (1931)	96.5 (2317)	-	-	-	71.6 (81)	-	9.8 (1326)	
<i>Staphylococcus aureus</i>	664	8.3 (228)	-	-	-	-	-	-	-	-	-	-	-	74.8 (584)	-	-	-	69.7 (132)	62.9 (105)	73.9 (348)	61.8 (34)	-	78.6 (421)	-	-	83.9 (249)	68 (122)	67.8 (118)	10.5 (27)	92.7 (559)	42 (100)	
<i>Staphylococcus aureus</i> , MRSA	147	0 (61)	-	-	-	-	-	-	-	-	-	-	-	0 (147)	-	-	-	11.1 (36)	11.8 (34)	16 (75)	0 (10)	-	24.8 (05)	-	-	54.3 (70)	12.5 (24)	15.4 (26)	100 (10)	82.2 (135)	11.1 (27)	
<i>Staphylococcus aureus</i> , MSSA	438	11.6 (155)	-	-	-	-	-	-	-	-	-	-	-	100 (438)	-	-	-	91.4 (93)	95 (60)	90.9 (252)	87.5 (24)	-	96.8 (308)	-	-	97 (167)	92.8 (83)	96.1 (77)	100 (15)	96.6 (407)	52.2 (69)	
<i>Staphylococcus</i> , coagulase negative	1,280	6.6 (579)	-	-	-	-	-	-	-	-	-	-	-	35.1 (1130)	-	-	-	54 (250)	61.5 (109)	53.6 (730)	45.5 (55)	-	69.4 (790)	-	-	79.5 (611)	52.4 (246)	37.3 (252)	87.5 (48)	67.7 (1141)	41.9 (117)	
Methicillin resistant <i>Staphylococcus</i> , coagulase negative MRCNS	735	0 (327)	-	-	-	-	-	-	-	-	-	-	-	0 (735)	-	-	-	37.4 (155)	39.3 (61)	37.9 (427)	32.5 (40)	-	55.4 (496)	-	-	79.2 (356)	36.9 (130)	22.5 (138)	84.6 (13)	58.7 (690)	26.4 (53)	
Methicillin susceptible <i>Staphylococcus</i> , coagulase negative, MSCNS	400	16.5 (200)	-	-	-	-	-	-	-	-	-	-	-	100 (400)	-	-	-	84.7 (85)	93.3 (30)	85.7 (245)	91.7 (12)	-	94 (283)	-	-	80 (220)	81.1 (74)	63 (33)	90.9 (33)	86.1 (375)	55.9 (59)	
<i>Staphylococcus saprophyticus</i>	176	169 (59)	-	-	-	-	-	-	-	-	-	-	-	69.8 (169)	-	-	-	61.2 (49)	82.4 (17)	88.2 (85)	85.7 (7)	-	94.4 (107)	-	-	71.6 (95)	35.1 (37)	45.9 (37)	100 (7)	88.8 (160)	50 (26)	
<i>Streptococcus agalactiae</i>	325	99 (306)	100 (132)	-	-	-	-	-	-	100 (129)	-	100 (84)	-	-	-	-	-	-	93.4 (61)	-	90.9 (11)	-	-	-	100 (210)	-	-	90.2 (41)	-	-	20.3 (69)	

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

^g : Use for screening test