Percent Susceptibility of Organisms Isolated From Urine, 35 hospitals , Jan - Jun 2016

	Organism	TOTAL ISOLATES	BETA - LACTAMS																		CARBAPENEM			POLY MYXINS	QUINOLONES					AMINOGLYCOSIDES				GLYCOPEPTIDES			MISCELLANEOUS							
			PENICILLIN	PENICILLIN V	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN (A)	CEFAZOLIN (U)	CEPHALOTHIN	CEFUROXIME SODIUM (parenteral)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE/SULBACTAM [a]	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN	NALIDIXIC ACID	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY E-TEST	TEICOPLANIN	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFURANTOIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram nagative	*A.calcoaceticus-baumannii* complex	647	-	-	-	-	24.9 (301)	17.2 (454)	-	-	-	-	-	-	2.9 (339)	16 (593)	1.4 (280)	11 (91)	-	-	-	18.8 (474)	18.4 (565)	100 (46)	-	15.6 (449)	16.3 (209)	-	-	39.1 (611)	25.7 (571)	-	-	-	-	-	-	-	-	-	-	26.9 (542)	-
	Acinetobacter spp.	132	-	-	-	-	12.5 (64)	11.1 (117)	-	-	-	-	-	-	6.2 (32)	15.6 (128)	7.7 (39)	8.7 (104)	-	-	-	17.9 (123)	16.4 (122)	-	-	16 (119)	13.8 (94)	-	-	-	24 (96)	-	-	-	-	-	-	-	-	-	-	47.2 (36)	-
	Enterobacter cloacae	218	-	-	1.7 (174)	3.9 (152)	12.8 (109)	57 (135)	-	5.3 (95) [clsi]	-	36.1 (61)	-	-	48 (198)	54.6 (207)	52.2 (138)	55.4 (92)	-	6.2 (97)	-	81.7 (169)	85.7 (154)	-	72.7 (11) [clsi]	54 (174)	65.4 (81)	63.8 (199) [clsi]	-	85.1 (188)	70.2 (205)	-	-	-	-	-	-	-	-	-	-	64.4 (194)	-
	Enterobacter spp.	86	-	-	0 (55)	3.7 (54)	-	64.9 (57)	-	-	-	-	-	-	50.7 (75)	51.8 (85)	47.8 (46)	56.7 (30)	-	6.1 (33)	-	81.2 (64)	86.6 (67)	-	-	57.5 (73)	-	68.3 (60) [clsi]	-	90.4 (83)	68.6 (70)	-	-	-	-	-	-	-	-	-	-	63.4 (71)	-
	Escherichia coli	9,283	-	-	11.5 (6668)	60.7 (6724)	49.6 (3466)	89 (5945)	-	47.8 [clsi] (2979)	-	49.3 (2632)	26.4 (246)	-	50.5 (7633)	59.7 (8797)	51.9 (6529)	58.3 (3242)	-	84.2 (3215)	97.4 (970)	98.3 (6802)	98.3 (7054)	-	21.5 [clsi] (674)	35.6 (7006)	38 (3573)	38.9 [clsi] (7737)	-	97.7 (8210)	62.4 (7939)	-	86.8 (956)	-	-	-	98.7 [clsi] (2670)	-	-	91.2 [gtee] (1057)	-	37.9 (7543)	29.8 (255)
	Klebsiella pneumoniae	2,282	-	-	0.5 (1666)	51.3 (1559)	42.4 (893)	61.1 (1439)	-	45.8 [clsi] (721)	-	46.3 (633)	36.2 (47)	-	49.7 (1921)	52.2 (2162)	52 (1539)	54.9 (871)	-	73 (868)	96 (177)	87.9 (178)	88.1 (1734)	-	38.7 [clsi] (155)	43.1 (1752)	49.4 (868)	51.5 [clsi] (1883)	-	91.9 (2012)	74.7 (1954)	-	74 (265)	-	-	-	-	-	-	31.2 [clsi] (189)	-	45.1 (1891)	67.6 (34)
	Klebsiella spp.	114	-	-	1.5 (67)	37 (100)	31.8 (22)	54.3 (70)	-	32.3 [clsi] (31)	-	-	-	-	37.5 (96)	42.1 (114)	45.8 (59)	-	-	41.2 (27)	82.4 (17)	56.9 (65)	69.3 (88)	-	-	22.6 (93)	25.7 (35)	25.3 [clsi] (87)	-	77.9 (113)	57.7 (104)	-	-	-	-	-	-	-	-	-	-	35.1 (97)	-
	Morganella morganii	175	-	-	2.4 (125)	-	39.7 (78)	96.6 (88)	-	6.8 [clsi] (73)	-	17.4 (46)	-	-	82.1 (145)	90.7 (162)	90.2 (102)	90.4 (73)	-	37.7 (69)	100 (9)	58.6 (128)	99 (100)	-	-	69.7 (132)	70.5 (61)	73.2 [clsi] (149)	-	98 (151)	76.6 (154)	-	-	-	-	-	-	-	-	-	-	64.8 (145)	-
	Proteus mirabilis	753	-	-	47.3 (586)	84.3 (530)	75.2 (314)	97.4 (418)	-	72.8 [clsi] (250)	-	76.8 (228)	-	-	80.8 (639)	90.4 (710)	83.9 (472)	79.9 (329)	-	94.8 (270)	100 (70)	89.2 (546)	99.2 (524)	-	35.8 (39)	67.1 (611)	66.9 (278)	74 [clsi] (639)	-	98.8 (676)	76.9 (684)	-	84.3 (83)	-	-	-	-	-	-	4 [clsi] (75)	-	52.3 (662)	0 (35)
	Pseudomonas aeruginosa	1,170	-	-	-	-	-	65.6 (931)	-	-	-	-	-	-	-	63.6 (1070)	-	68.8 (420)	-	-	-	66.9 (853)	64.7 (957)	99.4 (804)	-	65.1 (859)	68 (431)	65.5 [clsi] (682)	-	73.2 (1097)	65.6 (962)	-	77.8 (153)	-	-	-	-	-	-	-	-	-	-
Gram positive	*Enterococcus faecalis*	1,919	58.7 (1110)	-	93.3 (1575)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.9 [clsi] (519)	40.2 [clsi] (286)	26.3 [clsi] (1142)	-	-	-	-	-	99.4 (1579)	-	100 (369)	87.1 [clsi] (451)	-	-	97.1 [clsi] (273)	-	-	9.3 [clsi] (226)
	Enterococcus faecium	1,217	2.9 (589)	-	7.8 (981)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4 [clsi] (316)	8.5 [clsi] (153)	3.2 [clsi] (712)	-	-	-	-	-	90 (944)	-	82.6 (195)	-	-	1.6 (62)	5.5 [clsi] (218)	-	-	9.4 [clsi] (128)
	Enterococcus spp.	793	24.7 (267)	-	59.8 (744)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.5 [clsi] (126)	19.3 [clsi] (161)	24.6 [clsi] (414)	-	-	-	-	-	97.2 (760)	-	96.5 (289)	-	-	-	-	-	-	4.9 [clsi] (288)
	Staphylococcus aureus	229	3.8 (80)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	77.8 [FOX] (207)	-	-	-	-	-	-	62.9 (62)	72.5 (40)	69.6 [clsi] (112)	-	-	77.8 (162)	-	-	-	-	100 (55)	-	76.8 (56)	83.9 (56)	-	-	93.8 (211)	54.8 (31)
	Staphylococcus aureus, MRSA	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0 [FOX] (46)	-	-	-	-	-	-	-	-	-	-	-	27.5 (40)	-	-	-	-	-	-	-	-	-	-	81.8 (44)	-
	Staphylococcus aureus, MSSA	161	3.4 (58)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100 [FOX] (161)	-	-	-	-	-	-	83.7 (43)	-	92.7 [clsi] (82)	-	-	96.5 (1150)	-	-	-	100 (50)	100 (35)	-	92.5 (40)	93.2 (44)	-	-	98 (153)	-
	Staphylococcus, coagulase negative	425	5.1 (178)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25.8 [FOX] (383)	-	-	-	-	-	-	41.8 (79)	56.7 (30)	46.3 [clsi] (205)	-	-	66.4 (298)	-	-	-	-	100 (96)	-	50.7 (75)	29.7 (64)	-	-	61.6 (398)	50 (30)
	Methicillin resistant *Staphylococcus*, coagulase negative MRCNS	285	0 (121)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0 [FOX] (285)	-	-	-	-	-	-	25 (52)	-	33.1 [clsi] (151)	-	-	56.3 (206)	-	-	-	-	100 (66)	-	47.9 (48)	29.8 (47)	-	-	51.6 (279)	-
	Methicillin susceptible *Staphylococcus*, coagulase negative, MSCNS	100	19.1 (47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100 [FOX] (100)	-	-	-	-	-	-	-	-	82.1 [clsi] (56)	-	-	91.4 (81)	-	-	-	-	100 (30)	-	-	-	-	-	88.9 (99)	-
	Staphylococcus saprophyticus	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58.7 [FOX] (46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73.9 (46)	-
	Streptococcus agalactiae	89	98.8 (80)	-	100 (31)	-	-	-	-	-	-	-	-	-	-	-	100 (34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100 (62)	-	-	-	-	-	-	-	-	-

[a] : No CLSI Interpretive Criteria. Interprete according to cefoperazone/sulbactam in **Enterobacteriacae**

[g] : Use for screening test