

**Percent Susceptibility of Organisms Isolated From Sputum, 44 hospitals , Jan - Dec 2011.**

Organism isolated from sputum		TOTAL ISOLATION	BETA - LACTAM													CARBAPENEM			QUINOLONE				AMINOGLYCOSIDE				MISCELLANEOUS								
			PENICILLIN	AMPICILLIN	OXACILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONE/SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAZONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	NETILMICIN	TEICOPLANIN	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE	BETA-LACTAMASE
Gram negative	<i>A.calcoaceticus-baumannii</i> complex	11,607	-	-	-	-	34.7 (4868)	27.2 (9773)	-	-	-	36.3 (9605)	0.8 (5690)	16.9 (11190)	1.5 (5683)	30.3 (2114)	-	-	31.4 (10322)	26.4 (8962)	27 (10565)	32.2 (3470)	-	-	40.3 (11226)	31 (10673)	-	-	-	-	-	-	28.8 (8818)	12.1 (1502)	-
	<i>Acinetobacter</i> sp.	2,083	-	-	-	-	39.9 (686)	37.8 (1123)	-	-	-	52 (1410)	4.3 (863)	27.6 (1744)	5.3 (1032)	15.9 (53.4)	-	-	40.6 (1324)	37.8 (1326)	35.3 (1334)	71.1 (239)	-	-	50.9 (1755)	55.7 (1361)	-	-	-	-	-	-	55.5 (995)	57.3 (375)	-
	<i>Enterobacter aerogenes</i>	531	-	0.7 (421)	-	4.8 (436)	19 (126)	77 (304)	12.7 (150)	1.3 (75)	49.8 (201)	-	64.6 (401)	68.4 (468)	66.3 (368)	88.8 (125)	-	94 (83)	97.9 (329)	98.5 (329)	81.6 (380)	85.2 (162)	89.4 (94)	85.4 (41)	95.4 (459)	82 (482)	-	-	-	-	82.6 (115)	75.3 (461)	46.4 (138)	-	
	<i>Enterobacter cloacae</i>	1,681	-	1.7 (1372)	-	5.3 (1390)	21.3 (361)	83.3 (1107)	3.5 (567)	2.9 (242)	55.4 (681)	-	58.8 (1391)	63.7 (1581)	64.3 (1083)	87.6 (435)	-	89.3 (280)	98.8 (1205)	98.8 (1074)	77.1 (1377)	89.3 (657)	91.9 (172)	93.4 (137)	96.3 (1528)	77.2 (1600)	-	-	-	-	77.1 (367)	67.4 (1484)	64 (344)	-	
	<i>Enterobacter</i> sp.	787	-	2.3 (383)	-	13.5 (275)	25 (340)	85.6 (528)	13.2 (91)	4.5 (224)	53.5 (101)	-	51.4 (434)	64.9 (701)	63 (454)	93.6 (94)	-	100 (30)	99.3 (598)	97.8 (410)	78 (637)	89.6 (326)	-	-	95 (753)	78.5 (711)	-	-	-	-	73.2 (56)	65.8 (421)	-	-	
	<i>Escherichia coli</i>	4,472	-	8.4 (3521)	-	52.1 (3284)	38.1 (1442)	86 (2963)	35.4 (1275)	14.9 (952)	36.9 (1570)	-	37.1 (3511)	48.3 (4206)	38.9 (2753)	61.9 (1255)	-	98 (757)	98.3 (3408)	99.3 (2835)	41.5 (3869)	43.9 (1669)	54.9 (253)	48.5 (167)	97.2 (4192)	60.9 (4235)	-	-	-	-	59.3 (841)	34.7 (3599)	24.6 (757)	-	
	<i>Haemophilus influenzae</i>	1,391	-	53.6 (1343)	-	89.9 (956)	94.5 (327)	-	-	-	-	-	98.2 (1060)	93.3 (89)	98.5 (659)	-	-	-	-	-	99.5 (633)	100 (192)	-	100 (194)	-	-	-	-	-	-	78.6 (865)	41.8 (1250)	46.5 (755)	59.8 (513)	
	<i>Klebsiella pneumoniae</i>	13,016	-	0.4 (9856)	-	64.6 (9454)	60.6 (3514)	72.3 (8352)	56.7 (3774)	55.1 (2359)	58.8 (4662)	-	59.5 (9750)	62.6 (11990)	62.5 (8246)	78.9 (2886)	-	97.6 (1885)	99.5 (9578)	98.9 (7782)	64.5 (10897)	80.5 (4697)	84.4 (1205)	85.1 (759)	96.4 (11979)	77.3 (12253)	-	-	-	-	76.7 (2147)	59.3 (10484)	61.9 (2010)	-	
	<i>Klebsiella</i> sp.	312	-	2.7 (223)	-	40.4 (225)	51.2 (43)	69 (87)	30.2 (116)	33.3 (36)	34.3 (67)	-	41 (183)	46.1 (232)	38.9 (185)	-	-	-	96.4 (168)	93.3 (89)	58.7 (213)	63.4 (41)	-	-	90.4 (261)	61.9 (257)	-	-	-	-	46 (235)	-	-	-	
	<i>Proteus mirabilis</i>	796	-	57.6 (627)	-	86.5 (586)	86 (235)	98.5 (457)	78.2 (202)	80 (170)	83.7 (283)	-	84.6 (598)	91.4 (730)	88.3 (494)	90.2 (256)	-	99 (97)	99.1 (530)	99.3 (439)	87.2 (656)	88.3 (290)	92.7 (55)	-	99.9 (730)	85.6 (727)	-	-	-	-	59.6 (156)	58.8 (628)	11 (136)	-	
	<i>Pseudomonas aeruginosa</i>	11,088	-	-	-	-	-	78.9 (9267)	-	-	-	-	-	74.3 (10672)	-	-	-	-	73.9 (9598)	71.8 (8399)	78.5 (9890)	72.8 (4677)	-	80.7 (176)	85.2 (10746)	79.3 (9930)	78.2 (3497)	-	-	-	-	-	-	-	-
	<i>Serratia marcescens</i>	574	-	0.9 (326)	-	2.1 (386)	1.9 (161)	72.2 (417)	1.8 (171)	0 (76)	3.7 (217)	-	50.9 (509)	56.9 (550)	86.7 (249)	-	-	-	98.8 (508)	98.9 (371)	64.1 (526)	60.9 (302)	86.7 (30)	-	95.3 (548)	61.1 (558)	-	-	-	-	72.2 (72)	63 (451)	4.3 (47)	-	
	<i>Stenotrophomonas maltophilia</i>	1,406	-	-	-	-	-	-	4.2 (48)	-	-	-	-	-	-	-	-	-	-	-	-	93.7 (973)	-	-	-	-	-	-	-	-	92.8 (1155)	-	-	-	
Gram positive	<i>Staphylococcus aureus</i> , all isolates	5,367	5.5 (2988)	-	59.8 (2012)	-	-	-	-	-	-	-	-	-	64.2 (4321)	-	-	-	55 (1441)	54.1 (1119)	93.9 (33)	-	-	66.5 (4083)	-	99.1 (1686)	83 (525)	60.5 (4838)	60.3 (4859)	-	87.9 (4438)	38.1 (1198)	-		
	<i>Staphylococcus aureus</i> , MRSA	1,539	0 (972)	-	0 (579)	-	-	-	-	-	-	-	-	-	0 (1539)	-	-	-	0.8 (494)	1.4 (518)	-	-	-	8.5 (1134)	-	97.8 (450)	58.1 (186)	1.8 (1477)	1.3 (1478)	-	68.9 (1322)	27 (504)	-		
	<i>Staphylococcus aureus</i> , MSSA	2,861	8.7 (1721)	-	92.8 (1096)	-	-	-	-	-	-	-	-	-	97.7 (2861)	-	-	-	93.8 (759)	97.7 (596)	100 (31)	-	-	98.5 (2211)	-	99.3 (607)	96.7 (338)	94.7 (2629)	94.3 (2649)	-	98.1 (2319)	46 (685)	-		
	<i>Streptococcus pneumoniae</i>	1,537	16.3 (312)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.5 (606)	-	-	-	-	-	-	77.1 (1229)	55.8 (1460)	84.5 (799)	39.4 (1324)	32.5 (748)	-		