

Percent Susceptibility of Organisms Isolated From Sputum, 36 hospitals , Oct - Dec 2013.

Organism isolated from sputum		TOTAL ISOLATION	BETA - LACTAM														CARBAPENEM			QUINOLONE				AMINOGLYCOSIDE		GLYCOPEPTIDE	MISCELLANEOUS						
			PENICILLIN	AMPICILLIN	OXACILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN	CEPHALOTHIN	CEFUROXIME SODIUM	CEFOPERAZONE/SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	TEICoplanin	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram negative	<i>A.calcoaceticus-baumannii</i> complex	2,707	-	-	-	16.1 (255)	33.1 (1053)	27.1 (2222)	-	-	-	39.5 (2001)	2.5 (1446)	27.8 (2462)	3.3 (1347)	58.3 (120)	-	-	32.2 (2090)	30.1 (2432)	27.3 (2291)	24.6 (865)	-	-	45.1 (2605)	32.5 (2336)	-	-	-	-	-	30.6 (1904)	21.4 (290)
	<i>Acinetobacter</i> sp.	388	-	-	-	21.7 (69)	40.1 (147)	27.1 (339)	-	-	-	31.9 (351)	6.7 (208)	27.7 (382)	11 (191)	5.7 (106)	-	-	23.8 (349)	29.5 (366)	23.1 (346)	12.5 (96)	-	-	36.1 (371)	32.3 (381)	-	-	-	-	-	41.8 (213)	-
	<i>Enterobacter aerogenes</i>	106	-	1.2 (85)	-	7.8 (90)	14.3 (28)	87.3 (55)	3.3 (30)	-	50 (40)	-	71.1 (97)	77 (87)	74.3 (70)	-	-	-	97.1 (68)	96.7 (61)	83 (94)	-	-	-	100 (91)	89.2 (102)	-	-	-	-	-	81.6 (87)	-
	<i>Enterobacter cloacae</i>	345	-	0.7 (268)	-	4.8 (293)	24 (50)	89.7 (213)	2 (100)	8.6 (35)	58.2 (122)	-	63.9 (291)	67.2 (296)	62.7 (236)	93.2 (44)	-	87.8 (41)	95.2 (249)	98.3 (239)	80.8 (312)	88.2 (102)	-	-	98 (298)	83.8 (339)	-	-	-	-	-	71.9 (285)	69.4 (36)
	<i>Enterobacter</i> sp.	159	-	3.8 (52)	-	10.4 (48)	30 (40)	83.6 (140)	-	3.6 (28)	47.1 (17)	-	53.4 (148)	62.9 (159)	64.1 (128)	-	-	-	94.6 (129)	97.9 (146)	76.8 (138)	87.1 (31)	-	-	90.5 (158)	78.8 (156)	-	-	-	-	-	81.6 (49)	-
	<i>Escherichia coli</i>	861	-	8.9 (682)	-	55.4 (668)	33.6 (253)	90.1 (568)	23.2 (276)	20.6 (102)	38 (263)	-	41.5 (773)	52.1 (762)	43.1 (566)	65.1 (152)	-	100 (95)	99.2 (654)	99.7 (652)	46.3 (769)	45.7 (289)	52.9 (34)	-	98 (733)	63.9 (839)	-	-	-	-	-	37.3 (641)	22.2 (81)
	<i>Haemophilus influenzae</i>	201	-	49.7 (175)	-	91.8 (147)	88 (50)	-	-	-	91.4 (35)	-	98.8 (165)	92.6 (27)	97.8 (93)	-	-	-	92.3 (39)	97.8 (89)	98.5 (137)	100 (46)	-	-	-	-	-	-	-	77.9 (95)	46.4 (166)	49.5 (97)	
	<i>Klebsiella pneumoniae</i>	2,655	-	0.4 (1912)	-	62.5 (2054)	61 (593)	73.4 (1726)	52.1 (801)	56.3 (254)	52.9 (729)	-	58.8 (2334)	61 (2435)	58.2 (1971)	77.9 (348)	-	95.7 (208)	97.3 (2073)	97.9 (1893)	65.3 (2412)	76.6 (800)	82.6 (121)	-	96.8 (2259)	78.9 (2577)	-	-	-	-	86.7 (83)	61.1 (1994)	68.6 (255)
	<i>Klebsiella</i> sp.	39	-	3.4 (29)	-	48.5 (33)	53.8 (13)	-	-	-	-	-	54.5 (33)	59 (39)	-	-	-	-	77.4 (31)	62.5 (32)	-	-	-	-	87.9 (33)	84.6 (39)	-	-	-	-	-	50 (32)	-
	<i>Proteus mirabilis</i>	171	-	56.1 (123)	-	82.7 (139)	82.2 (45)	99.1 (108)	42.1 (38)	71 (31)	85.7 (56)	-	86.8 (151)	91.8 (159)	89.5 (114)	85.7 (28)	-	-	93.3 (120)	99.2 (118)	84.7 (157)	90.5 (42)	-	-	100 (157)	85.6 (167)	-	-	-	-	-	57.6 (139)	-
	<i>Pseudomonas aeruginosa</i>	2,161	-	-	-	1.7 (59)	1.2 (248)	81.3 (1932)	0 (42)	-	-	-	2.7 (546)	80.4 (2087)	-	78.8 (444)	-	-	75.2 (1746)	78.1 (1817)	81.1 (1911)	78.3 (558)	85.7 (77)	-	89.2 (2045)	82.7 (1962)	-	-	-	-	-	-	-
	<i>Serratia marcescens</i>	78	-	2.3 (44)	-	1.8 (55)	-	90 (50)	0 (21)	-	2.6 (38)	-	83.6 (73)	85.3 (68)	84.9 (53)	-	-	-	98.3 (59)	100 (43)	89.4 (66)	-	-	-	92.8 (69)	91.9 (74)	-	-	-	-	-	85.7 (49)	-
<i>Stenotrophomonas maltophilia</i>	330	-	-	-	-	9.2 (65)	57.8 (154)	-	-	-	-	-	-	-	-	-	-	-	-	-	94.1 (135)	-	-	-	-	-	-	-	-	-	95.3 (279)	-	
Gram positive	<i>Staphylococcus aureus</i> , all isolates	1,129	4.3 (305)	-	41.1 (107)	-	-	-	-	-	-	-	-	-	-	65.1 (902)	-	-	-	61.3 (266)	63.5 (181)	-	-	92.6 (68)	70.9 (815)	99.7 (288)	79.1 (220)	62.9 (938)	62.8 (966)	91.2 (57)	94.7 (824)	34.1 (226)	
	<i>Staphylococcus aureus</i> , MRSA	326	0 (118)	-	0 (32)	-	-	-	-	-	-	-	-	-	0 (326)	-	-	-	2 (100)	6.2 (65)	-	-	-	13 (246)	98.6 (73)	52.1 (94)	3 (303)	2 (307)	-	86.2 (268)	19 (84)		
	<i>Staphylococcus aureus</i> , MSSA	588	6.4 (187)	-	58 (69)	-	-	-	-	-	-	-	-	-	100 (588)	-	-	-	95.2 (167)	97.3 (113)	-	-	-	97.6 (42)	99.1 (468)	100 (114)	96.9 (127)	94.7 (532)	94.4 (555)	94.3 (35)	98.9 (457)	42.6 (141)	
	<i>Streptococcus pneumoniae</i>	287	51.3 (158)	-	-	-	-	-	-	-	-	-	19.2 (99)	-	4.9 (102)	-	-	-	-	-	-	99.4 (177)	-	-	-	-	100 (4)	68.4 (228)	60 (270)	77.6 (116)	39.5 (228)	23.2 (99)	