

Percentage of susceptible Organisms Isolated From Sputum, 6 hospitals (RMSc-2), Jan - Jun 2017

Organism	TOTAL ISOLATES	BETA - LACTAMS																CARBAPENEMS			POLYMYXINS	QUINOLONES					AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS						
		PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFZOLIN (A)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE / SULBACTAM	CEFOTAXIME	CEFOTAXIME BY MIC ^a	CEFTAZIDIME	CEFTAZIDIME BY MIC	CEFTRIAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	CIPROFLOXACIN BY MIC	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY MIC	TEICoplanin	CLINDAMYCIN	ERYTHROMYCIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE	
<i>Acinetobacter calcoaceticus-baumannii</i> complex	567					28.8 (364)	22.6 (411)			10.3 (29)	-	22.5 (564)	-	3.4 (116)	-				26.2 (381)	25.2 (564)	- ^e	23.9 (561)	-	32 (25)			41.1 (565)	32.4 (565)	- ^e								35.3 (550)		
<i>Acinetobacter</i> spp.	114					-	73.7 (99)			30.3 (76)	-	69.9 (113)	-	36.1 (72)	-				-	69.6 (112)	- ^e	73.6 (106)	-	-			78.6 (112)	67.3 (113)	- ^e							76.4 (110)			
<i>Enterobacter aerogenes</i>	-																																						
<i>Enterobacter cloacae</i>	39								93.5 (31)			62.9 (35)								100 (36)	- ^{WT}	82.9 (35)					97.2 (36)	87.2 (39)									78.9 (38)		
<i>Enterobacter</i> spp.	-																																						
<i>Escherichia coli</i>	124			5.3 (114)	37.3 (59)	49.2 (61)	81.8 (77)	15.9 (113)		80.4 (92)	33.3 (78)	44.6 (121)		29.1 (55)						92.4 (66)	94.2 (121)	- ^{WT}	32.7 (104)				97.5 (120)	59.7 (124)									37.4 (123)		
<i>Haemophilus influenzae</i>	47			66 (47)	-	100 (29)				100 (40)										100 (29)	100 (35)					100 (29)											27 (37)		
<i>Klebsiella pneumoniae</i>	425				62.7 (153)	53.5 (256)	71.2 (281)	42.2 (403)		71.4 (308)	52.7 (292)		58.9 (409)		63.9 (147)		95.8 (48)		84 (262)	88.4 (406)	- ^{WT}	57.8 (339)					80.5 (82)	92.9 (410)	78.8 (424)								53.4 (421)		
<i>Klebsiella</i> spp.	-																																						
<i>Moraxella catarrhalis</i>	-																																						
<i>Proteus mirabilis</i>	-																																						
<i>Pseudomonas aeruginosa</i>	332						81.8 (225)					84.1 (327)								85.1 (228)	85.3 (313)	- ^e	90.9 (328)				93.6 (313)	90.3 (329)											
<i>Serratia marcescens</i>	-																																						
<i>Salmonella</i> , typhoidal	-																																						
<i>Salmonella</i> , Non-typhoidal	-																																						
<i>Stenotrophomonas maltophilia</i>	-																																						
<i>Staphylococcus aureus</i>	143	1.7 (115)														89.4 ^f (141)									94.4 (71)			93.2 (103)							84.5 (142)	84.5 (142)		96.7 (61)	
(MRSA)	-																																						
(MSSA)	126	1.9 (104)														100 ^f (126)									100 (66)			100 (94)							93.7 (126)	93.7 (126)		100 (49)	
<i>Streptococcus pneumoniae</i>	49	51.2 ^d (41)																																					

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

^b : Blood, Pleural Fluid

^c : Sputum, Ear, Sinus

^d : Interpret according to oxacillin susceptibility test

^e : MIC Interpretive Criteria

^f : Interpret according to ceftazidime susceptibility test

^g : Urine, Urine Catheter, Urine Clean- Voided