

Percentage of susceptible Organisms Isolated From Urine, 4 hospitals, RMsC 7, Jan - Jun 2017

Organism	TOTAL ISOLATES	BETA - LACTAMS													CARBAPENEMS			POLYMYXINS	QUINOLONES				AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS											
		PENICILLIN	AMPCILLIN	AMOXICILLIN / CLAVULANIC ACID	AMPCILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFZOLIN (U)	CEFTROXIME SODIUM (Oral)	CEFOPEZONE/ SULBACTAM <sup>a</sup>	CEFOTAXIME	CEFOTAXIME BY MIC	CEFTAZIDIME	CEFTAZIDIME BY MIC	CEFTRIAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	COLISTIN BY MIC	NALIDIXIC ACID	CPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMIGIN	VANCOMYCIN	VANCOMYCIN BY MIC	TEICoplanin	FOFOMYCIN	CLINDAMYCIN	ERTHROMYCIN	NITROFRANTOIN	CHLORAMPHENICOL	COTRIMOXAZOLE	TETRACYCLINE
<i>Acinetobacter calcoaceticus-baumanni</i> complex	136				36.5 (52)						28.9 (97)						35.6 (59)	39.2 (97)			32.5 (80)					53.5 (99)	31 (87)											29 (62)		
<i>Acinetobacter</i> spp.	42									25.78 (35)								74.3 (35)								45.7 (35)														
<i>Enterobacter cloacae</i>	31																																							
<i>Enterobacter</i> spp.	-																																							
<i>Escherichia coli</i>	1228	9.1 (584)	58.6 (684)	50 (66)	83.9 (683)	36.9 <sup>u</sup> (498)		80.4 (495)	37.9 (1105)		48.4 (1107)		36.6 (142)		54.4 (168)		95 (899)	95.1 (1104)			28.6 (895)	30.3 (145)	31.7 (987)		97.5 (1065)	59.8 (1066)		88 (142)				98.7 (316)						32 (1005)	19.5 (185)	
<i>Klebsiella pneumoniae</i>	308		43.9 (139)		51.7 (149)	37.5 <sup>u</sup> (88)		50.6 (87)	35.3 (269)		37.5 (267)				68.4 (57)		78.9 (223)	82.5 (269)			40 (200)		42.1 (235)		90.8 (260)	73.2 (257)											34.5 (220)	45.3 (53)		
<i>Klebsiella</i> spp.	45				53.3 (30)				38.1 (42)		45.2 (42)							84 (42)			37.1 (35)		44.7 (38)		95 (40)	78.4 (37)											26.3 (38)			
<i>Morganella morganii</i>	-																																							
<i>Moraxella catarrhalis</i>	-																																							
<i>Proteus mirabilis</i>	92	44.7 (38)	82.5 (40)		100 (45)				91.8 (85)		96.5 (85)						93.8 (64)	100 (85)			71 (69)		69.7 (66)		100 (78)	76.8 (82)												47.1 (68)		
<i>Pseudomonas aeruginosa</i>	155				76.3 (97)						58 (143)						66.2 (74)	64.8 (142)			60.5 (119)		46.6 (73)		79.1 (139)	63.2 (136)														
<i>Salmonella</i> , typhoidal	-																																							
<i>Salmonella</i> , Non-typhoidal	-																																							
<i>Enterococcus faecalis</i>	274		73 (37)																							32.3 (31)		97.2 (36)												
<i>Enterococcus faecium</i>	274		2.8 (36)																						61.1 (36)		61.1 (36)													
<i>Enterococcus</i> spp.	444	36.4 (415)	59.1 (281)																			23.6 (399)			46.5 (417)		96.3 (435)													
<i>Staphylococcus aureus</i>	-																																							
(MRSA)	-																																							
(MSSA)	-																																							
<i>Staphylococcus</i> , coagulase negative	60		2.7 (37)																																			59.5 (42)		
(MRCNS)	41																																				51.5 (33)			
(MSCNS)	-																																							
<i>Streptococcus</i> , beta-haem. not Group A,B	-																																							
<i>Streptococcus agalactiae</i>	-																																							

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

<sup>b</sup> : Blood, Pleural Fluid

<sup>c</sup> : Sputum, Ear, Sinus

<sup>d</sup> : Interpret according to oxacillin susceptibility test

<sup>e</sup> : MIC Interpretive Criteria

<sup>f</sup> : Interpret according to ceftazidime susceptibility test

<sup>h</sup> : High-Level Aminoglycoside

<sup>u</sup> : Urine, Urine Catheter, Urine Clean- Voided