

Percentage of susceptible Organisms Isolated From Urine, 5 hospitals, RMsC 6, Jan - Jun 2018

Organism	TOTAL ISOLATES	BETA - LACTAMS										CARBAPENEMS				QUINOLONES				AMINOGLYCOSIDES		GLYCOPEPTIDES			MISCELLANEOUS																
		PENICILLIN	AMPICILLIN	AMOXICILLIN/ CLAVULANIC ACID	AMPICILLIN/ SULBACTAM	PIPERACILLIN/ TAZOBACTAM	CEFAZOLIN (U)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE/ SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAZONE	CEFEPIME	OXACILIN	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	POLY MYXINS	COLISTIN BY MIC	NALIDIXIC ACID	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY MIC	TEICoplanin	FOSFOMICIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFURANTOIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE		
<i>Acinetobacter calcoaceticus-baumanni</i> complex	123	R	R	12 (92)	7.3 (109)			2.8 (107)	10.4 (115)					R	12.4 (121)	10.6 (123)				7.4 (121)	7.3 (41)			26.5 (117)	19.2 (120)										R						
<i>Acinetobacter</i> spp.	-																																								
<i>Enterobacter cloacae</i>	46	R	R	R	48.4 (31)	R	R		25 (32)				R	-	84.4 (32)	87.9 (33)	WT			42.4 (33)		54.8 (42)		97 (33)	72.7 (44)																
<i>Enterobacter</i> spp.	-					u																																			
<i>Escherichia coli</i>	1543		12.8 (1451)	60.8 (829)	54.2 (483)	87.7 (965)	u		49.8 (1171)	54.7 (1171)			85.2 (479)	97.5 (278)	95.5 (1180)	95.6 (1211)	- WT	27 (189)	36 (1197)	40.4 (502)	41.9 (1124)	39.8 (498)	98.7 (1180)	63.4 (1465)		92.6 (311)				96.7 (814)											
<i>Klebsiella pneumoniae</i>	432	R	43.3 (291)	28.5 (132)	55.4 (303)	u		48.3 (327)	42.6 (352)				59.4 (160)	75.4 (57)	74.6 (347)	74.3 (358)	- WT	37.7 (77)	42.2 (351)	51.5 (183)	55 (309)	47.2 (159)	83.9 (354)	76.6 (414)		68.2 (85)															
<i>Klebsiella</i> spp.	34		6.1 (33)			u																																			
<i>Morganella morganii</i>	-	R	R			R	R											R																							
<i>Proteus mirabilis</i>	119		50.9 (110)	87.5 (72)	86.7 (30)	98.6 (74)	u		71.9 (89)	89.9 (89)			100 (36)	92.9 (85)	100 (89)		R			78.7 (89)	86.1 (36)	80 (85)	82.4 (34)	100 (89)	76.1 (113)										R			R			
<i>Pseudomonas aeruginosa</i>	225	R	R	R	59.5 (195)			R	58.3 (206)	R			R	58.1 (210)	56.2 (217)					58.8 (216)	63.6 (88)	61.9 (83)	52.6 (38)	66 (209)	60.6 (216)		79.5 (44)									R	R	R			
<i>Salmonella</i> , typhoidal	-																																								
<i>Salmonella</i> , Non-typhoidal	-																																								
<i>Enterococcus faecalis</i>	369	70.3 (172)	98 (351)			R	R	R	R	R	R	R								19 ^u (100)	u	30.3 ^u (201)		R	R	47.7 ^h (350)	R	100 (348)			83.7 ^u (123)	R							R		8.2 ^u (159)
<i>Enterococcus faecium</i>	243	1.9 (104)	3 (234)			R	R	R	R	R	R	R								3 ^u (66)	u	4.5 ^u (133)		R	R	73.1 ^h (234)	R	93 (230)										R		0.9 ^u (113)	
<i>Enterococcus</i> spp.	-																																								
<i>Staphylococcus aureus</i>	43												86.1 ^f (36)																												
(MRSA)	-																																								
(MSSA)	31												100 ^f (31)																												
<i>Staphylococcus</i> , coagulase negative	36																																								
(MRCNS)	-																																								
(MSCNS)	-																																								
<i>Streptococcus</i> , beta-haem. not Group A,B	-																																								
<i>Streptococcus agalactiae</i>	-																																								

^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: High-Level Aminoglycoside

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