

Percentage of susceptible Organisms Isolated From Urine, RMsC 10, 3 hospitals, Jan - Jun 2018

Organism	TOTAL ISOLATES	BETA - LACTAMS													CARBAPENEMS			POLY MYXINS	QUINOLONES				AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS												
		PENICILLIN	AMPICILLIN	AMOXICILLIN/ CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (U)	CEFUROXIME SODIUM (Om)	CEFOPERAZONE/ SULBACTAM	CEFOTAXIME	CEFTAZIDIME	CEFTRIAZONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMPENEM		MEROPENEM	COLISTIN BY MIC	NALIDIXIC ACID	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY MIC	TECOPLANIN	FOSFOMICIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFRANTON	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE		
<i>Acinetobacter calcoaceticus-baumannii</i> complex	66		R	R	-	-			0	9.2 (60)	1.6 (62)	-			R	11.1 (54)	-	-		16.4 (61)	-			45.2 (62)	22.6 (62)	-	- <sup>a</sup>								R					25.8 (62)	-
<i>Escherichia coli</i>	553	9.8 (387)	52.5 (517)	-	83.9 (31)	-	-	82.5 (441)	42.4 (550)	55.3 (550)	40.9 (411)	-		79.7 (385)	-	95.8 (433)	94.2 (224)	- <sup>WT</sup>	-	33.4 (491)	-	34.6 (466)	-	97.8 (492)	60.8 (515)	91.4 (385)														38.5 (493)	-
<i>Klebsiella pneumoniae</i>	175	R	45.6 (160)	-	-	-	-	55 (151)	37.4 (174)	40.2 (174)	37 (138)	-		85.9 (128)	-	92.2 (128)	94.1 (68)	- <sup>WT</sup>	-	36.7 (150)	-	39.2 (148)	-	96 (150)	85.6 (160)	93 (128)														34 (150)	-
<i>Proteus mirabilis</i>	72	58.5 (53)	95.2 (62)	-	-	-	-	100 (59)	83.3 (66)	92.4 (66)	83.6 (55)	-		100 (52)	-	92.3 (52)	-	R	-	78 (59)	-	80 (60)	-	100 (59)	80.6 (62)	90.4 (52)										R	-	52.5 (59)	R		
<i>Pseudomonas aeruginosa</i>	86	R	R	R	75.9 (58)				R	60.5 (56)	R	-			R	56.2 (64)	-	-		64.7 (75)	-	62.7 (75)	-	78.3 (83)	60 (75)	66.7 (60)												R	R	R	
<i>Enterococcus faecalis</i>	254	68.7 (211)	92 (225)					R	R	R	R	R	R							-	-	22.3 <sup>u</sup> (215)		R	R	35.4 <sup>b</sup> (178)	R	94.9 (254)	-	-	-	-	R	-	-	-	-	R	-	4.5 <sup>u</sup> (177)	
<i>Enterococcus faecium</i>	193	3.8 (159)	3.6 (193)					R	R	R	R	R								-	-	4.7 <sup>u</sup> (193)		R	R	50.6 <sup>b</sup> (180)	R	94.7 (189)	-	-	-	-	R	-	-	-	-	R	-	4.4 <sup>u</sup> (160)	
<i>Staphylococcus, coagulase negative</i>	333	-																																							

<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 cefoxitin susceptibility test

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

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