

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

Organism	TOTAL ISOLATES	BETA - LACTAMS														CARBAPENEMS			QUINOLONES				AMINOGLYCOSIDES				GLYCOPEPTIDES			MISCELLANEOUS															
		PENICILLIN	AMPICILLIN	AMOXICILLIN/ CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFZOLIN (U)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE/ SULBACTAM	CEFOTAXIME	CEFOTAXIME BY MIC	CEFTAZIDIME	CEFTAZIDIME BY MIC	CEFTRIAZONE	CEFEPIME	OXACILIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN BY MIC	NALIDIXIC ACID	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY MIC	TEICoplanin	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFRANTOIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE					
<i>Acinetobacter calcoaceticus-baumannii</i> complex	140				37.9 (58)	16.7 (96)					12.9 (139)		2.2 (45)					26.7 (75)	23 (139)			8 (137)					47.1 (138)	18 (139)												29.8 (131)					
<i>Acinetobacter</i> spp.	-																																												
<i>Enterobacter cloacae</i>	45							52.6 (38)			40 (40)									97.5 (40)			40.5 (37)		42.5 (40)		67.5 (40)	53.7 (41)													50 (40)				
<i>Enterobacter</i> spp.	-																																												
<i>Escherichia coli</i>	1,746		13.1 (1,506)	59.2 (725)	64.4 (710)	94.4 (1,152)	57.3 (1,310)		93.4 (1,051)	57.5 (1,110)		65.9 (1,386)		60.8 (595)		89.4 (263)		97.5 (795)	98.5 (1,397)				45.3 (1,167)		45.7 (1,466)	43.3 (141)	99 (1,401)	64.3 (1,665)												98.5 (779)				38.5 (1,509)	
<i>Klebsiella pneumoniae</i>	403			60.6 (142)	46.3 (201)	60.6 (282)	56.5 (317)		67.3 (269)	49.6 (274)		55 (333)		59 (117)		86.8 (53)		75.8 (219)	81.4 (333)				47.7 (287)		53.2 (346)	67.9 (28)	86 (335)	73.4 (387)														38.5 (353)			
<i>Klebsiella</i> spp.	36										57.1 (35)								90.9 (33)						54.5 (33)		91.4 (35)	77.8 (36)													45.7 (35)				
<i>Morganella morganii</i>	-																																												
<i>Moraxella catarrhalis</i>	-																																												
<i>Proteus mirabilis</i>	122		47.5 (118)	88.6 (44)	85.7 (49)	97 (66)	77.4 (106)		95.9 (74)	84.7 (72)		92.4 (92)		82.5 (40)				96.2 (52)	95.7 (93)				98.1 (73)		79.4 (107)		100 (93)	79 (119)														44.4 (108)			
<i>Pseudomonas aeruginosa</i>	161				63.7 (113)							60 (140)						50.9 (108)	50.4 (133)				59.3 (118)		62.3 (114)		76 (129)	62.3 (151)																	
<i>Salmonella</i> , typhoidal	-																																												
<i>Salmonella</i> , Non-typhoidal	-																																												
<i>Enterococcus faecalis</i>	389	38.7 (248)	95.9 (388)																									33.1 (387)	99.5 (387)											91.1 (248)					
<i>Enterococcus faecium</i>	272	3 (201)	3.3 (272)																									76 (271)	82.7 (266)																
<i>Enterococcus</i> spp.	77	31.1 (74)	57.1 (70)																				6.7 (45)	21.3 (47)	25.4 (63)			42 (50)	96.1 (76)														6.5 (46)		
<i>Staphylococcus aureus</i>	38														89.5 (38)																														
(MRSA)	-																																												
(MSSA)	34														100 (34)																														
<i>Staphylococcus</i> , coagulase negative	90														27.8 (90)																														
(MRCNS)	66														0 (66)																														
(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

^h : High-Level Aminoglycoside

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