

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

Organism	TOTAL ISOLATES	BETA - LACTAMS														CARBAPENEMS					POLYMYXINS	QUINOLONES			AMINOGLYCOSIDES			GLYCOPEPTIDES			MISCELLANEOUS																
		PENICILLIN	AMPICILLIN	AMOXICILLIN / CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (A)	CEFUROXIME SODIUM (parenteral)	CEFOPERAZONE / SULBACTAM	CEFOTAXIME	CEFOTAXIME BY MIC ^a	CEFTAZIDIME	CEFTAZIDIME BY MIC	CEFTRIAZONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	ERTAPENEM BY MIC	IMIPENEM	IMIPENEM BY MIC	MEROPENEM	MEROPENEM BY MIC	COLISTIN BY MIC	NALIDIXIC ACID	CIPROFLOXACIN	LEVOFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	VANCOMYCIN	VANCOMYCIN BY MIC	TEICoplanin	CLINDAMYCIN	CLINDAMYCIN BY MIC	ERYTHROMYCIN	ERYTHROMYCIN BY MIC	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE					
<i>Acinetobacter calcoaceticus-baumannii</i> complex	81				54.7 (53)	41.7 (72)				-	-	44.2 (77)	-	-	-				39.4 (66)	-	39 (77)	-	-			49.4 (77)	-		57.3 (75)	48.7 (78)		- ^e										50 (72)					
<i>Acinetobacter</i> spp.	-				-	-				-	-	-	-	-					-	-	-	-	-			-	-		-	-																	
<i>Aeromonas hydrophila</i>	-																																														
<i>Enterobacter cloacae</i>	34																												62.1 (29)														62.3 (28)				
<i>Enterobacter</i> spp.	54		20 (45)		51.4 (37)	79.6 (49)	25 (40)		80 (40)	53.1 (49)		64.6 (48)							92.3 (39)		93.9 (49)					60 (50)			98 (49)	80.4 (51)														53.1 (49)			
<i>Escherichia coli</i>	712		12 (631)	54.5 (235)	72.6 (299)	95.6 (477)	25 (539)		93.8 (403)	64.4 (480)		69.7 (505)							97.1 (345)		98.2 (506)					63.5 (539)		63.3 (49)	97.8 (506)	67.4 (672)														37.1 (590)			
<i>Klebsiella pneumoniae</i>	212			67.9 (56)	60 (95)	79.3 (135)	51.2 (164)		82.5 (120)	64.6 (144)		64.1 (145)							91.2 (102)		92.4 (145)					64.8 (162)			95.2 (145)	81.8 (198)														65.3 (176)			
<i>Klebsiella</i> spp.	-																																														
<i>Morganella morganii</i>	-																																														
<i>Proteus mirabilis</i>	31		44.8 (29)																											85.7 (28)																	
<i>Pseudomonas aeruginosa</i>	74					90.5 (42)						93.2 (59)							90.2 (51)		86.8 (38)					91.4 (58)			91.9 (37)	94.2 (69)																	
<i>Salmonella</i> , typhoidal	-																																														
<i>Salmonella</i> , Non-typhoidal	-																																														
<i>Enterococcus faecalis</i>	42			95.2 (42)																										47.6 ^h (42)		100 (42)															
<i>Enterococcus faecium</i>	36		3.1 (32)	5.6 (36)																										69.4 ^h (36)		80.6 (36)															
<i>Enterococcus</i> spp.	-																																														
<i>Staphylococcus aureus</i> (all isolates)	171		5.4 (92)																																												
(MRSA)	-																																														
(MSSA)	149		6.6 (76)																																												
<i>Staphylococcus</i> , coagulase negative	617		17.8 (349)																																												
(MRCNS)	356		0 (200)																																												
(MSCNS)	266		41.3 (150)																																												
<i>Streptococcus agalactiae</i>	-																																														
<i>Streptococcus</i> , beta-haem. not Group A,B	-																																														
<i>Streptococcus pneumoniae</i>	39		53.6 ^d (28)																																												
<i>Streptococcus pyogenes</i>	-																																														
Viridans <i>Streptococcus</i>	151																																														

^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

^{WT}: Wild-type