Percentage of susceptible Organisms Isolated From Blood, 83 hospitals, Jan - Dec 2020

	Organism	TOTAL ISOLATES	BETA - LACTAMS															CARBAPENEMS			POLY MYXINS	QUINOLONES		AMINOGLYCOSIDES			GLYCOPEPTIDES		MISCELLANEOUS				
			PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (A)	CEFUROXIME SODIUM (parenteral)	CEFOPERAZONE / SULBACTAM [a]	CEFOTAXIMME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	LEVOFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	VANCOMYCIN	TEICOPLANIN	CLINDAMYCIN	ERYTHROMYCIN	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram negative	*Acinetobacter calcoaceticus-baumannii* complex	3078			R	R	44.1 (700)	42.0 (2702)				20.0 (1731)	41.2 (3078)	18.2 (1969)	39.0 (877)			R	43.5 (2694)	43.7 (3062)	0.0 (791)	45.6 (2869)	49.4 (1935)	57.4 (2833)	49.7 (2632)						R	47.3 (2272)	
	Acinetobacter spp.	545					79.6 (103)	84.0 (463)				53.5 (318)	76.1 (545)	56.4 (360)	76.5 (136)				86.2 (465)	82.1 (513)	0.0 (96)	82.0 (516)	91.8 (354)	91.2 (532)	83.6 (477)							59.1 (374)	
	Aeromonas hydrophila	192						81.9 (149)		-		89.0 (145)	95.3 (191)	84.5 (155)	96.7 (60)		25.0 (84)	85.6 (153)	67.6 (139)	81.1 (169)		90.1 (192)	91.9 (111)	98.9 (177)	92.5 (160)						-	85.9 (177)	73.5 (34)
	Enterobacter cloacae	552			R	R	R	81.7 (492)	R	R	70.4 (169)	62.3 (414)	67.1 (508)	66.7 (424)	80.4 (168)		R	91.6 (521)	92.2 (472)	94.7 (552)	0.0 (115)	71.9 (524)	76.3 (304)	98.1 (531)	82.7 (490)						-	78.7 (479)	100.0 (14)
	Enterobacter spp.	221			17.1 (152)	33.7 (202)	62.5 (48)	90.6 (191)	-	-	85.0 (100)	63.8 (188)	79.5 (219)	70.4 (199)	72.1 (122)		34.4 (122)	90.6 (203)	91.1 (179)	96.2 (210)		69.2 (201)	69.7 (145)	95.9 (221)	83.6 (201)						100.0 (4)	80.1 (196)	75.0 (8)
	Escherichia coli	12238			18.1 (8397)	75.2 (10781)	74.4 (1683)	93.4 (11130)	-	-	80.4 (4620)	63.6 (9176)	75.4 (11533)	65.4 (9992)	71.4 (4591)		90.8 (5861)	97.7 (11535)	97.9 (10244)	98.1 (12238)	0.4 (2849)	49.8 (11633)	53.1 (6818)	99.1 (11892)	71.9 (10654)						85.6 (90)	46.7 (10680)	33.6 (447)
	Klebsiella pneumoniae	4994			R	72.3 (4276)	68.1 (715)	79.2 (4648)	-	-	70.0 (1869)	68.3 (3566)	70.5 (4651)	69.2 (4085)	76.9 (1655)		84.1 (2322)	90.0 (4735)	89.9 (4181)	90.5 (4994)	0.4 (941)	61.9 (4640)	67.9 (2820)	96.1 (4696)	85.9 (4331)						70.0 (20)	68.4 (4530)	75.4 (130)
	Klebsiella spp.	668			4.5 (515)	61.6 (607)	65.6 (93)	81.3 (588)	-	-	82.9 (146)	64.7 (569)	71.9 (665)	69.5 (568)	69.4 (327)		69.6 (464)	88.9 (648)	91.0 (589)	91.9 (668)	0.0 (290)	68.2 (658)	73.0 (488)	96.1 (661)	84.9 (621)						100.0 (3)	77.8 (433)	80.0 (10)
	Morganella morganii	130			R	R	41.2 (17)	88.4 (121)	R	R	87.2 (47)	71.3 (108)	90.6 (127)	86.2 (116)	81.0 (58)		49.3 (67)	99.2 (120)	55.1 (98)	99.2 (130)	R	68.3 (123)	72.6 (73)	97.7 (130)	84.0 (119)						50.0 (2)	75.4 (114)	33.3 (3)
	Proteus mirabilis	805			56.4 (537)	85.2 (671)	85.5 (117)	98.2 (705)	-	-	81.6 (256)	81.7 (616)	93.9 (773)	88.0 (644)	87.9 (265)		92.8 (417)	96.7 (754)	72.6 (598)	95.8 (805)	R	73.2 (780)	72.6 (413)	99.6 (800)	79.9 (707)						80.0 (5)	61.2 (725)	R
	Pseudomonas aeruginosa	1409			R	R	R	83.5 (1317)				R	83.3 (1409)	R	86.1 (410)			R	78.9 (1219)	83.0 (1395)	0.3 (336)	84.5 (1313)	83.8 (877)	92.7 (1376)	87.5 (1162)						R	R	R
	Salmonella, typhoidal	23			60.0 (20)						66.7 (6)	80.0 (20)	78.3 (23)	75.0 (20)								42.9 (21)	50.0 e (16)								100.0 (1)	90.0 (20)	
	Salmonella spp.	820			58.5 (713)						77.3 (255)	87.9 (652)	91.0 (711)	89.9 (685)								53.1 (793)	47.0 e (302)								100.0 (10)	91.8 (820)	
Gram positive	*Enterococcus faecalis*	1206	81.6 (1002)	82.8 (308)	95.7 (1200)				R	R	R	R	R	R	R									R	R	59.4 h (155)	99.2 (1206)	99.0 (193)	R	19.0 (557)		R	
	Enterococcus faecium	741	16.5 (575)	12.7 (165)	17.1 (727)				R	R	R	R	R	R	R									R	R	83.6 h (134)	91.9 (741)	88.5 (104)	R	5.6 (321)		R	
	Enterococcus spp.	241	79.8 (193)	90.6 (32)	79.7 (241)																					91.1 h (45)	88.5 (227)	94.4 (18)		29.3 (116)			
	Staphylococcus aureus (all isolates)	4154	11.6 (1672)	12.0 (1169)												89.1 f (2852)						91.8 (1937)	93.8 (998)		95.8 (3273)		99.8 e (1366)	99.4 e (719)	88.6 (4154)	86.3 (3991)	94.3 (857)	95.7 (3662)	59.6 (1744)
	(MRSA)	264	0.0 (94)	0.0 (27)												0.0 f (264)						52.7 (129)	27.3 (22)		70.6 (153)		100.0 e (22)	- e	48.4 (254)	46.0 (248)	87.9 (33)	84.6 (228)	56.5 (69)
	(MSSA)	2434	9.7 (493)	8.1 (136)												100.0 f (2434)						96.2 (990)	99.7 (298)		98.2 (1695)		100.0 e (50)	- e	92.7 (2353)	90.3 (2203)	96.1 (232)	99.2 (2163)	65.9 (590)
	Staphylococcus, coagulase negative	14293	13.1 (5873)	10.8 (3624)												38.2 f (2087)						57.5 (6019)	63.0 (3317)		70.8 (10832)		99.6 e (4661)	94.6 e (2632)	47.5 (14293)	37.7 (13940)	88.8 (2857)	66.2 (12120)	60.1 (5381)
	(MRCNS)	1206	0.0 (236)	0.0 (1)												0.0 f (1206)						34.2 (295)	32.5 (123)		51.6 (483)		100.0 e (160)	- e	20.5 (1110)	12.1 (959)	77.8 (9)	57.7 (955)	55.5 (236)
	(MSCNS)	722	26.6 (124)	0.0 (1)												99.9 f (722)						98.9 (176)	99.0 (102)		96.6 (295)		100.0 e (77)	- e	85.5 (661)	76.6 (594)	100.0 (7)	90.6 (564)	74.6 (130)
	Streptococcus agalactiae	831	98.1 (786)	97.5 (366)	97.0 (233)							99.0 (385)		98.9 (553)	92.1 (76)								97.5 (447)				99.1 (693)		84.8 (804)	83.8 (831)	90.1 (213)		
	Streptococcus, β-hemolytic not Group A,B,D	691	93.1 (623)	93.4 (228)	93.8 (226)							97.2 (387)		96.8 (463)	86.3 (95)								98.0 (391)				99.0 (615)		85.5 (654)	81.0 (691)	94.2 (171)		
	Streptococcus pneumoniae	614	81.4 d (311)	55.0 (209)		90.0 e (40)				65.0 e (40)													99.1 (322)				99.5 (566)		73.5 (614)	62.6 (575)	86.2 (167)	53.4 (494)	26.7 (191)
	Streptococcus pyogenes	1094	98.7 (1035)	97.3 (332)	97.5 (407)							99.6 (519)		99.2 (842)	87.1 (132)								98.8 (500)				99.5 (989)		95.3 (1094)	93.0 (1082)	90.6 (360)		
	Streptococcuss spp. Viridans Group	1833		19.9 i (543)	78.7 e (75)							89.4 (1079)		85.0 (1268)	91.8 (147)								94.1 (768)				98.7 (1833)		64.7 (1792)	58.5 (1787)	87.7 (358)		34.0 (415)

[a] : No CLSI Interpretive Criteria. Interprete according to cefoperazone/sulbactam in *Enterobacteriacae*

[d] : Interprete according to oxacillin susceptibility test
: MIC Interpretive Criteria

[f] : Interprete according to cefoxitin susceptibility test

[h] : High-Level Aminoglycoside

[i] : MIC Interpretive Criteria, For the 20%

R : Intrinsic resistance

%S

≥ 90 | 80-89 | 70-79 | 50-69 | < 50