

Percentage of susceptible bacteria, 32 Hospitals , Jan - Dec 2000

Organisms	BETA - LACTAM														QUINOLONE			AMINOGLYCOSIDE			GLYCOPEPTIDE		MISCELLANEOUS											
	AMPICILLIN	AMPICILLIN/ SULBACTAM	AMOXICILLIN/ CLAVULANIC ACID	AZITREONAM	CEPHALOTHIN	CEFUROXIME AXETIL	CEFUROXIME SODIUM	CEFOTAXIME	CEFTRIAXONE	CEFTAZIDIME	CEFOPERAZONE/ SULBACTAM	IMPENEM	OXACILLIN	PENICILLIN	PIPERACILLIN	CIPROFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	TEICoplanin	VANCOMYCIN	CHLORAMPHENICOL	CLINDAMYCIN	CO-TRIMOXAZOLE	ERYTHROMYCIN	FOSFOMYCIN	NITROFURANTOIN	TETRACYCLINE			
<i>Acinetobacter calcoaceticus-baumannii</i> complex				3 (1,501)						35 (7,823)	81 (6,684)	95 (6,827)			18 (3,861)	41 (4,673)	35 (986)		44 (9,353)	34 (9,528)		62 (6,696)								29 (8,675)				
<i>Acinetobacter</i> sp.				19 (233)						64 (1,901)	86 (1,167)	80 (1,528)			43 (1,109)	71 (1,736)	51 (380)		62 (2,156)	55 (2,250)		71 (1,475)								50 (2,121)				
<i>Citrobacter freundii</i>	13 (657)	52 (56)	26 (413)	43 (84)	9 (352)	31 (98)	55 (77)	62 (404)	61 (233)	65 (500)		100 (340)					48 (261)	63 (40)	80 (641)	65 (672)										57 (638)			55 (56)	
<i>Enterobacter aerogenes</i>	5 (981)	37 (49)	15 (556)	46 (76)	6 (525)	20 (142)	49 (145)	66 (466)	49 (314)	64 (594)		99 (555)				79 (189)	48 (117)	77 (934)	62 (983)												56 (932)			50 (42)
<i>Enterobacter cloacae</i>	5 (4,182)	24 (430)	13 (2,584)	53 (479)	6 (2,100)	21 (649)	48 (386)	57 (2,568)	60 (1,459)	63 (2,858)		99 (2,248)				62 (1,128)	80 (226)	78 (3,938)	69 (4,212)												59 (3,964)			44 (205)
<i>Enterobacter</i> sp.	4 (2,465)	43 (83)	12 (1,868)	27 (162)	8 (1,357)	23 (48)	50 (520)	54 (1,226)	59 (1,465)	62 (2,189)		99 (1,123)				57 (545)	81 (87)	75 (2,431)	65 (2,523)												58 (2,486)			50 (159)
<i>Escherichia coli</i> (all isolates)	22 (26,305)	56 (1,724)	65 (19,113)	82 (2,061)	34 (12,758)	41 (3,277)	82 (3,987)	93 (14,248)	85 (11,714)	89 (19,443)		100 (11,219)				60 (13,719)	59 (2,294)	93 (24,731)	75 (26,442)												32 (25,618)			84 (3,019)
(Urine)	19 (11,656)	51 (548)	61 (8,200)	78 (733)	32 (5,532)	22 (607)	80 (1,372)	88 (6,445)	86 (5,639)	89 (8,891)		100 (4,706)				59 (10,395)	54 (1,393)	93 (11,500)	73 (12,140)												28 (11,570)			83 (2,136)
(Urine-ICU)	17 (435)	40 (15)	49 (361)	59 (46)	22 (217)	6 (16)	72 (109)	72 (245)	70 (302)	72 (364)		100 (179)				54 (403)	57 (83)	86 (444)	61 (458)												30 (467)			80 (102)
(Urine-inpatient)	18 (8,095)	50 (318)	61 (5,854)	77 (472)	29 (3,551)	22 (402)	81 (1,141)	88 (4,498)	79 (4,245)	89 (6,055)		100 (3,361)				59 (7,433)	54 (916)	93 (8,061)	71 (8,469)												27 (7,861)			81 (1,257)
(Urine-outpatient)	18 (1,077)	58 (74)	66 (758)	84 (44)	36 (461)	16 (25)	85 (124)	89 (627)	91 (643)	95 (790)		100 (366)				61 (853)	54 (268)	96 (969)	79 (1,126)												31 (1,081)			84 (224)
<i>Haemophilus influenzae</i> (all isolates)	59 (1,422)	59 (112)	96 (1,181)			95 (361)	89 (138)	95 (1,106)	94 (618)																	71 (1,382)				48 (1,354)				
(age 0-5 years old)	60 (397)	100 (82)	97 (327)			95 (80)	94 (18)	100 (2)	96 (242)																74 (392)				45 (393)					
(age > 5 years old)	60 (818)	97 (29)	96 (685)			96 (265)	90 (79)	100 (1)	95 (289)																72 (802)				50 (763)					
(Sterile sites)	59 (133)	100 (7)	95 (105)			97 (30)	93 (14)	92 (102)	75 (52)																63 (131)				45 (128)					
(sputum+ear+sinus)	57 (1,069)	99 (81)	96 (897)			96 (292)	88 (107)	95 (844)	96 (460)																71 (1,038)				46 (1,008)					
<i>Klebsiella oxytoca</i>	5 (469)	71 (42)	76 (312)	57 (44)	57 (265)	44 (101)	79 (47)	78 (253)	78 (213)	80 (309)		100 (143)				65 (123)	67 (15)	87 (445)	81 (488)											69 (471)			56 (39)	
<i>Klebsiella pneumoniae</i> (all isolates)	1 (16,266)	62 (987)	70 (11,408)	86 (1,541)	62 (7,875)	42 (2,346)	73 (1,916)	80 (8,079)	71 (7,976)	74 (12,138)		100 (7,209)				68 (4,391)	76 (1,254)	80 (15,827)	73 (16,529)												60 (15,989)			43 (802)
(ICU)	1 (2,177)	48 (123)	62 (1,413)	44 (177)	49 (1,152)	16 (154)	68 (242)	51 (1,204)	55 (1,302)	56 (1,733)		99 (910)				70 (475)	71 (182)	69 (2,233)	60 (2,264)												57 (2,211)			33 (58)

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	AMPICILLIN	AMPICILLIN/ SULBACTAM	AMOXICILLIN/ CLAVULANIC ACID	AZITREONAM	CEPHALOTHIN	CEFUROXIME AXETIL	CEFUROXIME SODIUM	CEFOTAXIME	CEFTRIAXONE	CEFTAZIDIME	CEFOPERAZONE/ SULBACTAM	IMPENEM	OXACILLIN	PENICILLIN	PIPERACILLIN	CIPROFLOXACIN	NORFLOXACIN	OFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	NETILMICIN	TEICoplanin	VANCOMYCIN	CHLORAMPHENICOL	CLINDAMYCIN	CO-TRIMOXAZOLE	ERYTHROMYCIN	FOSFOMYCIN	NITROFURANTOIN	TETRACYCLINE
(inpatient)	1 (11,335)	61 (583)	71 (7,089)	61 (785)	60 (5,057)	27 (1,095)	75 (644)	70 (5,758)	72 (5,517)	75 (8,489)		100 (4,784)				68 (3,140)	75 (616)	82 (11,183)	75 (11,703)								61 (11,218)			44 (585)	
(outpatient)	4 (471)	80 (25)	84 (310)	65 (17)	80 (194)	22 (9)	93 (70)	84 (295)	86 (265)	90 (346)		100 (152)				67 (152)	87 (90)	95 (430)	92 (504)								68 (487)			28 (36)	
<i>Morganella morganii</i>	5 (855)	57 (99)	12 (616)	95 (99)	6 (474)	22 (128)	26 (117)	92 (516)	92 (347)	92 (678)		99 (514)				71 (342)	78 (60)	97 (854)	73 (866)								50 (830)			4 (55)	
<i>Proteus mirabilis</i>	47 (4,119)	92 (337)	94 (2,857)	97 (352)	79 (2,332)	84 (660)	89 (604)	93 (2,289)	95 (1,676)	96 (2,944)		99 (1,846)				84 (1,528)	76 (283)	97 (4,021)	82 (4,182)								38 (3,970)			12 (362)	
<i>Proteus vulgaris</i>	16 (626)	84 (50)	68 (460)	100 (41)	20 (261)	20 (64)	36 (110)	94 (377)	92 (283)	96 (451)		100 (274)				90 (191)	85 (156)	98 (620)	88 (657)								55 (626)			10 (41)	
<i>Providencia rettgeri</i>	19 (328)	35 (20)	28 (182)	59 (39)	21 (115)	61 (33)	57 (44)	80 (229)	78 (98)	73 (241)		99 (160)				74 (974)	48 (921)	85 (330)	65 (342)								55 (325)			0 (18)	
<i>Providencia stuartii</i>	98 (178)	14 (116)	15 (52)	44 (101)	4 (142)	25 (126)	46 (13)	56 (131)	84 (30)	45 (156)		97 (136)				65 (37)	17 (6)	98 (178)	49 (187)								39 (189)			14 (21)	
<i>Providencia sp.</i>	14 (344)	50 (16)	14 (161)	83 (6)	11 (141)	57 (7)	41 (51)	78 (235)	71 (103)	66 (304)		99 (276)				33 (60)	67 (12)	86 (347)	53 (362)								43 (350)			11 (9)	
<i>Pseudomonas aeruginosa</i>				51 (3,101)						70 (17,752)	68 (12,725)	85 (13,702)			71 (9,473)	70 (15,917)	51 (2,237)	73 (19,424)	63 (18,940)		85 (13,735)						3 (8,356)			0 (43)	
<i>Salmonella</i> , Non-typhi-Paratyphi A	66 (2,512)							98 (807)	98 (782)							98 (2,022)									75 (1,589)	64 (2,499)					
<i>Salmonella</i> Paratyphi A	100 (9)							100 (12)								100 (2)									100 (3)	92 (12)					
<i>Salmonella</i> Typhi	84 (63)							97 (39)	96 (24)							100 (32)									82 (17)	80 (60)					
<i>Serratia marcescens</i>	2 (609)	3 (194)	4 (381)	22 (145)	1 (364)	1 (146)	11 (74)	38 (491)	51 (293)	43 (494)		100 (415)				71 (72)	88 (33)	89 (574)	49 (621)								46 (610)			9 (23)	
<i>Shigella boydii</i>	58 (19)															93 (15)											47 (19)				25 (16)
<i>Shigella dysenteriae</i>	14 (22)															100 (10)											38 (21)				27 (11)
<i>Shigella flexneri</i>	20 (170)															99 (158)											23 (171)				10 (145)
<i>Shigella sonnei</i>	94 (551)															99 (546)											5 (555)				7 (458)
<i>Vibrio parahaemolyticus</i>								97 (64)	97 (71)							100 (2,126)	100 (64)		99 (228)								99 (2,388)				98 (2,307)
<i>Staphylococcus aureus</i> (all isolates)		65 (1,509)	70 (7,798)									65 (16,093)	4 (14,057)										98 (2,294)	99* (12,621)		86 (7,150)	72 (15,616)	65 (10,583)	82 (4,252)		

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(MRSA)		49 (1,021)	30 (3,210)									0 (6,634)	0 (5,980)										97 (1,414)	99 * (5,389)		72 (3,054)	39 (6,475)	24 (3,956)	67 (1,765)			
(MSSA)		100 (480)	98 (4,520)									100 (9,418)	7 (7,972)										98 (863)	99 * (7,135)		96 (4,050)	96 (9,018)	90 (6,531)	93 (2,430)			
(ICU)		39 (175)	49 (866)									46 (1,614)	3 (1,321)										97 (346)	99 * (1,318)		76 (607)	56 (1,583)	46 (1,040)	85 (382)			
(inpatient)		64 (854)	71 (5,090)									68 (11,054)	4 (9,586)										98 (1,351)	99 * (8,548)		85 (4,084)	71 (10,541)	64 (7,303)	87 (3,205)			
(outpatient)		98 (41)	87 (374)									84 (973)	5 (762)										100 (249)	99 * (760)		94 (379)	85 (936)	76 (732)	89 (219)			
<i>Staphylococcus</i> , coagulase negative		86 (360)	84 (3,191)									41 (3,759)	12 (5,281)										95 (811)	99 * (4,695)		75 (2,854)	55 (5,506)	57 (3,244)	50 (1,296)			
<i>Staphylococcus</i> , coagulase negative (blood)		87 (272)	88 (1,319)									47 (1,433)	15 (2,056)										96 (383)	99 * (1,896)		78 (1,323)	59 (2,232)	60 (1,538)	53 (406)			
<i>Staphylococcus saprophyticus</i>		100 (6)	94 (153)									19 (180)	33 (214)										88 (16)	97 * (193)		52 (73)	76 (215)	64 (154)	33 (81)			
<i>Streptococcus pneumoniae</i> (all isolates)													52 (1,346)											99 * (1,266)	74 (1,557)		41 (1,378)	65 (1,596)				29 (897)
(age 0-5 years old)													48 (198)											100 (252)	77 (313)		38 (273)	60 (311)				32 (201)
(age > 5 years old)													53 (870)											100 (724)	74 (969)		42 (830)	67 (968)				29 (596)
(Sterile sites)													63 (303)											99 * (289)	77 (353)		44 (318)	76 (363)				40 (174)
(sputum+ear+sinus)													47 (815)											100 (807)	72 (967)		40 (842)	60 (983)				26 (620)
<i>Enterococcus faecalis</i>		89 (1,431)											61 (1,596)										98 (50)	96 * (1,206)	57 (529)			12 (724)			73 (109)	22 (1,168)
<i>Enterococcus faecium</i>		46 (324)											26 (246)										100 (33)	95 * (295)	54 (82)			8 (136)			50 (62)	16 (182)
<i>Enterococcus</i> sp.		79 (1,415)											66 (1,075)										94 (237)	87 * (1,504)	55 (939)			13 (744)			91 (106)	16 (1,002)