

Percentage of susceptible Organisms Isolated From All Specimen, 79 hospitals, Jan - Jun 2020

Organism	TOTAL ISOLATES	BETA - LACTAMS															CARBAPENEMS				POLYMYCINS	QUINOLONES		AMINOGLYCOSIDES		GLYCOPEPTIDES		MISCELLANEOUS															
		PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/CLAVULANIC ACID	AMPICILLIN/SULBACTAM	PIPERACILLIN/TAZOBACTAM	CEFAZOLIN (A)	CEFAZOLIN (U)	CEFEPIME SODIUM (parenteral)	CEFEPIME SODIUM (Oral)	CEFOZOXIME / SULBACTAM	CEFTAZOXIME	CEFTAZIDIME	CEFTRIAZONE	CEFTIOXIME	OXAACILIN	CEFOXITIN	ERTAPENEM	IMPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	LEVOFLOXACIN	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	VANCOMYCIN	TEICoplanin	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFURANTON (U)	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE							
<i>Acinetobacter calcoaceticus-baumanni</i> complex	19,830	R	R	R	27 (5938)	25.4 (17928)						9.4 (11787)	25.2 (18645)	9.7 (11858)	25.4 (8237)			R	25.7 (16798)	26.6 (19404)	96.6 (6118)	27.6 (19020)	31.1 (11005)	44.5 (18533)	35.3 (15944)							R	39.6 (14761)	12.5 (208)									
(ICU)	4,547	R	R	R	13.2 (1148)	16.3 (4163)						4.8 (2743)	16.1 (4435)	4.5 (3065)	13.6 (1645)			R	15.3 (3927)	16.8 (4437)	97.8 (1529)	19.7 (4258)	22.9 (2783)	34.1 (4162)	25.6 (3940)							R	35.7 (3307)	-									
(inpatient)	10,237	R	R	R	23.7 (2867)	24.4 (8345)						8.3 (6222)	24.1 (10077)	8.6 (6534)	23.1 (3218)			R	24.6 (8675)	25.5 (10002)	96.6 (3292)	26.3 (9797)	30.7 (5879)	42.9 (8437)	33.8 (8705)							R	38.6 (7108)	13.1 (84)									
(outpatient)	692	R	R	R	33.5 (155)	51.7 (628)						22.1 (439)	52 (379)	27.1 (387)	33.1 (522)			R	30.3 (591)	33.5 (678)	85.9 (277)	39 (637)	36.7 (568)	47 (664)	38.8 (602)							R	37.4 (598)	-									
<i>Acinetobacter</i> spp.	1,185				71.9 (398)	74 (1058)						42.6 (847)	57.2 (1141)	45.6 (807)	58.9 (472)				73 (997)	71 (1119)	92.7 (685)	73.6 (1153)	80.3 (659)	81.8 (1171)	73.4 (1012)																		
<i>Aeromonas hydrophila</i>	495				86 (315)			84.1 (69)				83 (305)	88.9 (332)	83.1 (355)	98 (153)		26.5 (162)	96.5 (312)	82.7 (252)	87.2 (327)		92.7 (466)	94.4 (198)	97.3 (536)	94.3 (632)									88.6 (428)	75.7 (103)								
<i>Burkholderia cepacia</i> complex	509	R	R	R														R																	88.4 (430)	-							
<i>Burkholderia mallei</i>	6																																										
<i>Burkholderia pseudomallei</i>	718				97.2 (214)															100 (262)																98.2 (226)	-						
<i>Citrobacter freundii</i>	559	R	R	R	79.7 (474)		R	R	R	R	74 (123)	64.3 (389)	69.9 (460)	68.2 (387)	79.6 (245)			R	91.1 (507)	88.5 (417)	92.5 (520)		65.6 (494)	63.2 (250)	99 (468)											74.2 (449)	59.4 (32)						
<i>Enterobacter cloacae</i>	3,940	R	R	R	79.3 (3446)		R	R				66.8 (966)	62.5 (2702)	66.2 (3304)	63.9 (2873)	74.3 (1761)		R	89.4 (3616)	92.2 (3111)	93.8 (2772)	86.9 (1024)	70.5 (2690)	73.2 (1886)	97.2 (3258)											42.2 (83)	74.9 (3265)	71.8 (308)					
<i>Enterobacter</i> spp.	1,177				8.1 (701)	16.4 (916)	47.9 (94)	81.3 (395)	6.8 (44)			12.3 (219)	81.2 (393)	60 (876)	68.9 (1115)	65.1 (908)	70.1 (525)		25.3 (966)	89.5 (648)	85.8 (1013)		67.2 (933)	79.3 (614)	95.2 (1100)	83.2 (975)										76.4 (979)	72.2 (198)						
<i>Escherichia coli</i> (all isolates)	38,342				14.8 (26046)	70.3 (29744)	65.6 (6155)	91.1 (13170)	24.4 (8823)	24.0 (7841)		27.2 (8756)	54.9 (25878)	66 (31905)	56.1 (28379)	65 (15589)			87.6 (17900)	96.4 (34361)	96.7 (29470)	96.8 (15524)	96.8 (9335)	38.7 (24284)	42.3 (16951)	98.8 (35132)	67.1 (31901)									94.9 (1946)	71 (497)	44.4 (2326)	32.5 (3266)				
(Urine-inpatient)	10,950				13.1 (7417)	67.1 (7857)	62 (2237)	89.1 (9206)		27.1 (7841)		21.7 (8756)	49 (25878)	60.6 (31905)	50.3 (28379)	59.7 (15589)			84.9 (17900)	95.4 (34361)	96.2 (29470)	96.9 (15524)	97.9 (9335)	32.9 (24284)	34.9 (16951)	98.7 (35132)	63.5 (31901)										98.3 (779)	95.1 (1710)	69.6 (9549)	41.9 (8401)			
(Urine-outpatient)	4,722				13.9 (3573)	68.2 (3891)	66.9 (659)	91.8 (4399)		28.4 (1447)		23.4 (674)	84 (3078)	66.8 (3572)	59.6 (3280)	69.6 (2287)			87.5 (2149)	97.7 (4361)	98.1 (3804)	98.2 (834)	96.3 (634)	30.6 (4337)	34.5 (4467)	99 (4433)	65.7 (4433)										95.3 (234)	91.5 (136)	43.6 (4240)	32.7 (327)			
<i>Haemophilus influenzae</i> (all isolates)	957				59.8 (900)	92.3 (841)	90.2 (1102)	97.1 (68)				90.5 (220)	96.8 (713)	95.6 (204)	98.6 (564)					96.3 (180)	98.3 (460)		98.7 (538)	99.1 (348)													87.7 (47)	45.8 (757)	59.9 (207)				
(age 0-5 years old)	80				52.8 (72)	88.1 (67)	-	-				96.2 (52)	-	100.0 (54)						-	90.2 (41)		100 (41)	-														39.7 (68)	-				
(age > 5 years old)	730				57.9 (881)	92.4 (626)	89.7 (97)	96.6 (58)				88.5 (183)	96.3 (516)	95.2 (187)	98.4 (507)					95.8 (143)	98.8 (333)		98.6 (427)	100 (244)														84.9 (166)	46.5 (628)	57.4 (129)			
(CSF)	3				-	-	-	-				-	-	-					-	-	-	-	-	-	-	-																	
(Sterile sites) <sup>b</sup>	93				53.9 (89)	95 (80)	-	-				94.1 (64)	-	96.8 (62)						-	95.5 (44)		98.2 (57)															84.8 (33)	41.3 (80)				
(Non-sterile sites) <sup>c</sup>	883				60.3 (929)	92.2 (778)	90.4 (194)	98.3 (58)				89.7 (203)	97.0 (638)	95.6 (183)	98.8 (516)					96.5 (142)	98.6 (426)		98.6 (493)	99.1 (338)														88.0 (216)	45.9 (695)	60 (190)			
<i>Klebsiella aerogenes</i>	1,106	R	R	R	79.7 (920)		R	R				66.2 (225)	63.7 (728)	72.6 (892)	82.4 (426)			R	94.1 (1018)	89.2 (865)	95.2 (996)	94.1 (238)	78.5 (1000)	78.6 (543)	98.2 (1007)	89.2 (929)											82.5 (931)	75.4 (57)					
<i>Klebsiella oxytoca</i>	518	R			81.3 (390)	72.2 (72)	90.1 (445)	17.6 (131)	16.7 (42)		44 (125)	72.2 (144)	75.7 (366)	82.5 (441)	81.1 (365)	85.2 (237)			92.1 (740)	95.7 (668)	95.3 (678)	96.4 (94)	76.6 (470)	77.8 (225)	98.3 (479)	88.5 (408)												79 (448)	-				
<i>Klebsiella pneumoniae</i> (all isolates)	26,983	R			63.7 (22031)	57.5 (4499)	71.9 (23764)	37.2 (908)	26.4 (2225)		30.6 (6383)	57.4 (17427)	58.3 (23305)	58.9 (20897)	66.6 (11382)			80.3 (12306)	86 (24739)	87.3 (20821)	87.2 (25336)	94.7 (6929)	53.2 (24990)	62 (12896)	95 (24899)	82.1 (21563)												41.7 (566)	74.4 (258)	60.9 (3190)	58.3 (1786)		
(ICU)	3,643	R			55.3 (3052)	50.8 (541)	64.3 (3128)	37.2 (908)	20.9 (153)		22.7 (728)	54.1 (2488)	50.2 (3133)	51.7 (2935)	62.3 (1349)			75.6 (1423)	79.6 (3324)	80.9 (2794)	81.1 (924)	90.6 (3236)	48.8 (1894)	58.8 (1894)	92.8 (3190)	76.8 (3231)													78.7 (61)	54.8 (319)	50.2 (207)		
(inpatient)	13,746	R			61 (10887)	55.5 (2679)	70.4 (12015)	40.8 (3038)	27.3 (1246)		27.2 (2893)	65.7 (8719)	55 (15941)	57 (10787)	66.9 (4592)			78.9 (5999)	84.5 (12335)	86.2 (10450)	86.1 (12902)	94.3 (917)	51.4 (12878)	62.2 (7088)	94.4 (12232)	80.5 (11827)													40 (175)	70.6 (119)	58.3 (1742)	58 (684)	
(outpatient)	2,910	R			74 (2508)	69.5 (407)	83.2 (2648)	61.9 (598)	34.1 (302)		33.2 (1068)	79 (395)	71.2 (1993)	74.1 (2432)	75 (2094)	78 (1538)			86 (1556)	90.5 (2712)	91.8 (2222)	91.7 (2778)	94.3 (61)	61.1 (1997)	97.1 (2066)	87.9 (2673)													52.2 (46)	72.5 (69)	70.6 (2555)	73.9 (92)	
<i>Morganella morganii</i>	1,186	R	R	R	57.1 (979)	92.6 (1066)			R	R	R	75.7 (2851)	74.6 (775)	90.9 (1802)	89 (630)	91.5 (630)			43.4 (638)	98.8 (1058)	95 (869)	90.6 (1167)		68 (1084)	64.6 (559)	99.5 (1099)	84.5 (997)												R	74.1 (1047)	43.7 (87)		
<i>Neisseria meningitidis</i>	17				-	-	-	-				-	-	-					-	-	-	-	-	-	-	-																	
<i>Proteus mirabilis</i>	4,878				53 (3275)	84.2 (3834)	82.8 (786)	96.6 (4022)	33.6 (1062)	23.7 (691)		67.2 (1347)	74.9 (1188)	79.5 (3586)	94.3 (4216)	84.9 (3525)	84.7 (1978)		93.5 (2465)	97.5 (4319)	76.5 (3248)	95.6 (4451)	R	68.1 (4286)	84.8 (2053)	99.6 (4524)	79.2 (4176)													R	58.3 (4271)	R	
<i>Proteus vulgaris</i>	543	R			62.7 (409)	67.4 (165)	96 (455)		R	R	R	90.2 (133)	88.2 (441)	94.3 (693)	99.6 (392)	91.9 (186)			90.8 (256)	98.8 (484)	95.8 (459)	97.3 (359)	R	76.7 (464)	78.9 (223)	100 (502)	88.8 (483)														R	74.3 (474)	R
<i>Providencia rettgeri</i>	251	R	R	R	40 (35)	92.9 (216)			R	R		51.9 (79)	78.4 (51)	76.3 (190)	86 (222)	83.2 (190)	77 (77)		82.2 (152)	94.2 (226)	75.9 (196)	95.7 (242)	R	74.8 (230)	96.7 (195)	99.1 (233)	87.4 (215)													R	77 (222)	R	
<i>Providencia stuartii</i>	225	R	R	R	57.4 (54)	97.4 (196)			R	R		44.6 (74)	87.7 (169)	88.6 (195)	91.5 (167)	91.5 (130)			89.4 (132)	94.5 (200)	97.8 (183)	95.7 (210)	R	6																			

