

# Percentage of Susceptible Organisms From Blood Culture in 1988, Division of Microbiology Laboratory, Maharaj Nakorn Chiang Mai Hospital

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Organism	Chloramphenicol	Tetracycline	Co-trimoxazole	Kanamycin	Gentamicin	Tobramycin	Amikacin	Colistin	Penicillin	Methicillin	Ampicillin	Erythromycin	Clindamycin	Cephalothin	Cefoxitin	Netilmicin	Cefamandole	Piperacillin	Ticarcillin	Cefoxime	Ceftriaxone	Cefuroxime	Cefepime	Ceftazidime	Vancomycin	Ofloxacin	Augmentin	
<i>E. coli</i>	80/165 (48.5)	51/169 (30.2)	83/151 (55.0)	98/158 (62.0)	148/167 (88.6)	108/128 (84.4)	164/168 (97.6)	14/16 (87.5)	-	-	67/160 (41.9)	-	-	96/163 (58.9)	156/162 (96.3)	156/162 (96.3)	20/22 (90.9)	96/158 (60.8)	-	164/165 (99.4)	155/158 (98.1)	108/127 (85.0)	134/136 (98.5)	-	-	74/74 (100)	82/92 (89.1)	
<i>Streptococci</i>	97/100 (97.0)	60/98 (61.2)	-	-	-	-	-	101/101 (100)	-	99/99 (100)	91/100 (91.0)	-	-	101/101 (100)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>P. aeruginosa</i>	-	-	-	44/80 (55.0)	-	55/80 (68.8)	-	-	-	-	-	-	-	50/77 (64.9)	-	60/80 (75.0)	44/64 (68.8)	-	-	50/53 (94.3)	103/115 (89.6)	59/66 (89.4)	-	-	26/34 (76.5)	-	-	
<i>K. pneumoniae</i>	42/76 (55.3)	35/76 (46.1)	35/72 (48.6)	47/75 (62.7)	52/76 (68.4)	37/54 (68.5)	70/74 (94.6)	-	-	3/75 (4.0)	-	-	47/74 (63.5)	68/75 (90.7)	62/74 (83.8)	-	37/74 (50.0)	-	71/74 (95.9)	68/71 (95.8)	-	51/63 (81.0)	63/68 (92.6)	-	40/40 (100)	30/45 (66.7)		
<i>S. aureus</i>	43/58 (74.1)	32/57 (56.1)	-	53/56 (94.6)	-	-	-	10/56 (17.9)	53/57 (93.0)	-	52/58 (89.7)	46/48 (95.8)	54/57 (94.7)	-	-	-	-	-	-	-	-	-	-	-	51/51 (100)	-	-	
<i>Salmonella</i> spp.	41/48 (85.4)	28/49 (57.1)	44/46 (95.7)	46/48 (95.8)	47/48 (97.9)	48/48 (100)	-	-	-	41/47 (87.2)	-	-	49/49 (100)	48/48 (100)	46/48 (95.8)	-	38/41 (92.7)	-	47/47 (100)	46/46 (100)	-	39/39 (100)	41/41 (100)	-	25/25 (100)	29/29 (100)		
<i>A. anitratus</i>	-	9/28 (32.1)	-	10/16 (62.5)	22/39 (56.4)	7/14 (50.0)	31/40 (77.5)	-	-	-	-	-	-	33/38 (86.8)	-	17/40 (42.5)	5/14 (35.7)	17/38 (44.7)	16/41 (39.0)	-	4/16 (25.0)	17/22 (77.3)	-	-	-	-	-	
<i>Enterobacter</i> spp.	16/29 (55.2)	16/31 (51.6)	16/28 (57.1)	15/30 (50.0)	21/31 (67.7)	11/25 (44.0)	29/31 (93.5)	-	-	3/31 (9.7)	-	-	6/30 (20.0)	8/30 (26.7)	20/28 (71.4)	-	14/29 (48.3)	-	26/30 (86.7)	24/29 (82.8)	-	16/23 (69.6)	23/27 (85.2)	-	14/15 (93.3)	7/16 (43.8)		
<i>Aeromonas-Plesiomonas</i>	14/14 (100)	10/14 (71.4)	11/14 (92.9)	12/13 (92.3)	13/13 (100)	10/12 (83.3)	11/14 (78.6)	-	-	1/13 (7.7)	-	-	9/13 (69.2)	11/13 (84.6)	14/14 (100)	-	10/13 (76.9)	-	14/14 (100)	14/14 (100)	-	14/14 (100)	14/14 (100)	-	-	-	-	
<i>Proteus-Providencea</i>	5/14 (35.7)	0/14 (0)	5/11 (45.5)	6/14 (42.9)	10/14 (71.4)	9/13 (69.2)	13/14 (92.9)	-	-	1/13 (7.7)	-	-	7/13 (53.8)	11/14 (78.6)	11/14 (78.6)	-	9/14 (64.3)	-	13/13 (100)	12/12 (100)	-	8/8 (100)	10/11 (90.9)	-	-	-	-	

ตัวเลขที่อยู่หน้าและหลังเครื่องหมาย / แสดงถึงจำนวนเชื้อที่ไวต่อยาและจำนวนที่ใช้ทดสอบตามลำดับ  
ตัวเลขที่อยู่ในวงเล็บแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ

**Percentage of Susceptible Organisms Frequently Isolated  
from Sputum Culture in 1988  
Division of Microbiology Laboratory,  
Maharaj Nakorn Chiang Mai Hospital**

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Organism	Chloramphenicol	Tetracycline	Co-trimoxazole	Gentamicin	Tobramycin	Amikacin	Penicillin	Methicillin	Ampicillin	Erythromycin	Clindamycin	Cephalothin	Cefoxitin	Netilmicin	Piperacillin	Ticarcillin	Cefogaxime	Ceftazoxime	Cefaulodin	Cefoperazone	Ceftazidime	Vancomycin	Ofloxacin	Augmentin
<i>Pseudomonas aeruginosa</i>	-	-	-	271/610 (44.4)	-	373/608 (61.3)	-	-	-	-	-	-	434/604 (71.9)	395/603 (65.5)	276/524 (52.7)	-	-	434/491 (88.4)	421/482 (87.3)	420/508 (82.7)	-	222/305 (72.8)	-	
<i>Klebsiella pneumoniae</i>	144/250 (57.6)	136/259 (52.5)	130/230 (56.5)	197/256 (77.0)	-	237/255 (92.9)	-	-	6/253 (2.4)	-	-	178/254 (70.1)	157/167 (94.0)	46/52 (88.5)	-	-	-	-	-	-	-	-	11/11 (100)	-
<i>Staphylococcus aureus</i>	95/146 (65.1)	47/152 (30.9)	-	100/145 (69.0)	-	-	7/149 (4.7)	113/149 (75.8)	-	110/148 (74.3)	83/106 (78.3)	112/144 (77.8)	-	-	-	-	-	-	-	-	-	128/128 (100)	10/10 (100)	-
<i>Haemophilus influenzae</i>	130/142 (91.5)	130/143 (90.9)	-	-	-	-	30/38 (78.9)	-	113/142 (79.6)	75/136 (55.1)	-	117/136 (86.0)	121/131 (92.4)	-	-	90/91 (98.9)	-	-	-	-	-	-	-	68/71 (95.8)
<i>Acinetobacter anitratus</i>	-	17/84 (20.2)	-	27/93 (29.0)	63/93 (67.7)	-	-	-	-	-	-	-	79/88 (89.8)	23/83 (27.7)	50/81 (61.7)	23/80 (28.8)	22/82 (26.8)	-	-	-	-	-	33/38 (86.8)	-
<i>Enterobacter spp.</i>	32/63 (50.8)	28/64 (43.8)	21/62 (33.9)	45/64 (70.3)	59/61 (96.7)	-	-	-	0/63 (0)	-	-	0/64 (0)	4/63 (6.3)	13/13 (100)	-	-	-	-	-	-	-	-	-	-
<i>Proteus spp.</i>	24/60 (40.0)	1/60 (1.7)	17/53 (32.1)	49/60 (81.7)	59/61 (96.7)	-	-	-	22/58 (37.9)	-	-	46/60 (76.7)	57/59 (96.6)	13/14 (92.9)	-	-	-	-	-	-	-	-	-	-
<i>Escherichia coli</i>	18/54 (33.3)	6/54 (11.1)	19/52 (36.5)	2/54 (3.7)	52/54 (96.3)	-	-	(40.0)	22/55	-	-	31/55 (56.4)	53/55 (96.4)	10/11 (90.9)	-	-	-	-	-	-	-	-	-	-
<i>Branhamella catarrhalis</i>	40/40 (100)	32/41 (78.0)	-	-	-	10/26 (38.5)	-	-	13/36 (36.1)	38/39 (97.4)	-	36/38 (94.7)	32/32 (100)	-	-	17/17 (100)	-	-	-	-	-	-	10/10 (100)	-
<i>Pasteurella multocida</i>	25/25 (100)	27/27 (100)	20/21 (95.2)	13/18 (72.2)	12/17 (70.6)	19/19 (100)	-	-	28/28 (100)	-	-	27/27 (100)	23/23 (100)	-	-	-	-	-	-	-	-	-	-	-
<i>Providencia spp.</i>	6/26 (23.1)	1/26 (3.8)	20/26 (76.9)	23/26 (88.5)	26/26 (100)	-	-	-	5/26 (19.2)	-	-	2/26 (7.7)	25/26 (96.2)	-	-	-	-	-	-	-	-	-	-	-
<i>Pseudomonas spp.</i>	-	7/21 (33.3)	-	11/27 (40.7)	11/23 (47.8)	-	-	-	-	-	-	-	14/23 (60.9)	15/25 (60.0)	9/22 (40.9)	10/19 (52.6)	9/19 (47.4)	-	-	-	-	-	11/13 (84.6)	-
<i>Serratia marcescens</i>	6/20 (30.0)	2/21 (9.5)	3/16 (18.8)	5/19 (26.3)	19/21 (90.5)	-	-	-	0/21 (0)	-	-	1/20 (5.0)	8/19 (42.1)	-	-	-	-	-	-	-	-	-	-	-
<i>Citrobacter spp.</i>	10/15 (66.7)	16/16 (100)	10/13 (76.9)	11/15 (73.3)	9/12 (75.0)	-	-	-	1/15 (6.7)	-	-	8/13 (61.5)	12/13 (92.3)	-	-	-	-	-	-	-	-	-	-	-

ตัวเลขที่อยู่หน้าและหลังเครื่องหมาย / แสดงถึงจำนวนเชื้อที่ไวต่อยาและจำนวนที่ใช้ทดสอบตามลำดับ  
ตัวเลขที่อยู่ในวงเล็บแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ

# Percentage of Susceptible Organisms Frequently Isolated from Urine in 1988, Division of Microbiology Laboratory, Maharaj Nakorn Chiang Mai Hospital

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Organism	Chloramphenicol	Tetracycline	Co-trimoxazole	Gentamicin	Amikacin	Colistin	Penicillin	Ampicillin	Erythromycin	Cephalothin	Netilmicin	Piperacillin	Ticarcillin	Cefoxitine	Ceftriaxone	Cefalotin	Cefoperazone	Ceftazidime	Augmentin	Ofloxacin
<i>Escherichia coli</i>	-	-	332/949 (35.0)	785/1007 (78.0)	968/1013 (95.6)	158/171 (92.4)	-	332/1011 (32.8)	-	507/979 (51.8)	876/1025 (85.5)	398/1001 (39.8)	-	-	-	-	-	-	396/597 (66.3)	468/475 (98.5)
<i>Klebsiella pneumoniae</i>	-	-	112/502 (22.3)	196/540 (36.3)	435/541 (80.4)	76/89 (85.4)	-	14/534 (2.6)	-	172/515 (33.4)	262/534 (49.1)	126/532 (23.7)	-	33/44 (77.3)	27/37 (73.0)	-	-	30/37 (81.1)	137/338 (40.5)	219/261 (83.9)
<i>Pseudomonas aeruginosa</i>	-	-	-	41/269 (15.2)	107/264 (40.5)	-	-	-	-	111/264 (42.0)	114/258 (44.2)	49/219 (22.4)	-	-	-	169/207 (81.6)	164/197 (83.2)	192/223 (86.1)	-	51/93 (54.8)
<i>Enterobacter cloacae</i>	-	-	25/113 (22.1)	31/117 (26.5)	74/115 (64.3)	20/22 (90.9)	-	4/118 (3.4)	-	7/117 (6.0)	40/116 (34.5)	7/46 (15.2)	-	7/15 (46.7)	7/17 (41.2)	-	-	-	7/71 (9.9)	53/54 (98.1)
<i>Enterococci</i>	44/102 (43.1)	18/104 (17.3)	5/37 (13.5)	-	-	-	91/106 (85.8)	92/100 (92.0)	21/100 (21.0)	43/102 (42.2)	-	-	-	-	-	-	-	-	-	-
<i>Providencia rettgeri</i>	-	-	2/78 (2.6)	10/86 (11.6)	78/86 (90.7)	-	-	5/83 (6.0)	-	43/79 (54.4)	10/83 (12.0)	33/85 (38.8)	-	-	-	-	-	-	29/53 (54.7)	35/35 (100)
<i>Morganella morganii</i>	-	-	20/78 (25.6)	29/83 (34.9)	78/82 (95.1)	-	-	3/82 (3.7)	-	3/79 (3.8)	48/83 (57.8)	28/82 (34.1)	-	-	-	-	-	-	8/53 (15.1)	36/38 (94.7)
<i>Acinetobacter anitratus</i>	-	10/41 (24.4)	4/25 (16.0)	13/62 (21.0)	31/64 (48.4)	-	-	-	-	-	40/62 (64.5)	13/61 (21.3)	13/40 (32.5)	17/52 (32.7)	12/44 (27.3)	-	-	-	-	21/23 (91.3)
<i>Citrobacter freundii</i>	-	-	11/38 (28.9)	9/40 (22.5)	26/41 (63.4)	-	-	1/39 (2.6)	-	1/40 (2.5)	7/39 (17.9)	3/36 (8.3)	-	-	-	-	-	-	17/19 (89.5)	16/16 (100)
<i>Enterobacter agglomerans</i>	-	-	3/20 (15.0)	5/23 (21.7)	15/23 (65.2)	-	-	1/22 (4.5)	-	1/21 (4.8)	7/22 (31.8)	3/22 (13.6)	-	-	-	-	-	-	3/11 (27.3)	11/11 (100)
<i>Enterobacter sakazakii</i>	-	-	0/23 (0)	3/23 (13.0)	20/23 (87.0)	-	-	0/22 (0)	-	0/20 (0)	3/22 (13.6)	3/23 (13.0)	-	-	-	-	-	-	1/14 (7.1)	11/14 (78.6)
<i>Citrobacter diversus</i>	-	-	3/21 (14.3)	5/23 (21.7)	12/21 (57.1)	-	-	0/22 (0)	-	4/22 (18.2)	4/22 (18.2)	2/21 (9.5)	-	-	-	-	-	-	8/13 (61.5)	-
<i>Pseudomonas spp.</i>	-	1/12 (8.3)	-	6/33 (18.2)	10/34 (29.4)	-	-	-	-	-	8/31 (25.8)	9/32 (28.1)	3/20 (15.0)	10/27 (37.0)	10/28 (35.7)	-	5/15 (33.3)	10/17 (58.8)	-	7/13 (53.8)
<i>Klebsiella spp.</i>	-	-	8/49 (16.3)	16/50 (32.0)	38/51 (74.5)	-	-	1/51 (2.0)	-	12/50 (24.0)	20/49 (40.8)	9/50 (18.0)	-	-	-	-	-	-	10/35 (28.6)	22/25 (88.0)

ตัวเลขที่อยู่หน้าและหลังเครื่องหมาย / แสดงถึงจำนวนเชื้อที่ไวต่อยาและจำนวนที่ทำการทดสอบลำดับ

ตัวเลขที่อยู่ในวงเล็บแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ

# Percentage of Susceptible Organisms Frequently Isolated from Pus in 1988, Division of Microbiology Laboratory, Maharaj Nakorn Chiang Mai Hospital

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Organisms	Chloramphenicol	Tetracycline	Cotrimoxazole	Gentamicin	Amikacin	Penicillin	Methicillin	Ampicillin	Erythromycin	Clindamycin	Cephalothin	Cefoxitin	Netilmicin	Piperacillin	Ticarcillin	Cefotaxime	Ceftriaxone	Cefuroxime	Cefoperazone	Ceftazidime	Ofloxacin	Vancomycin
<i>Pseudomonas aeruginosa</i>	-	-	-	268/712 (37.6)	388/711 (54.6)	-	-	-	-	-	-	-	397/702 (56.6)	538/699 (77.0)	372/674 (55.2)	-	-	525/577 (91.0)	512/583 (87.8)	544/617 (88.2)	185/332 (55.7)	-
<i>Staphylococcus aureus</i>	545/659 (82.7)	241/664 (36.3)	-	498/653 (76.3)	-	101/658 (15.3)	592/651 (90.9)	-	582/647 (89.9)	482/521 (92.5)	563/611 (92.1)	-	-	-	-	-	-	-	-	-	-	585/585 (100)
<i>Escherichia coli</i>	185/490 (37.8)	113/485 (23.3)	232/475 (48.8)	417/488 (85.5)	476/486 (97.9)	-	-	175/484 (36.2)	-	-	287/483 (59.4)	461/485 (95.1)	-	-	-	-	-	-	-	-	-	-
<i>Klebsiella pneumoniae</i>	114/307 (37.1)	114/307 (37.1)	133/293 (45.5)	204/307 (66.4)	261/299 (87.3)	-	-	9/303 (3.0)	-	-	172/302 (57.0)	279/302 (92.4)	45/52 (86.5)	-	-	-	-	-	-	-	-	-
<i>Proteus mirabilis</i>	89/193 (46.1)	4/193 (2.1)	81/186 (43.5)	171/193 (88.6)	186/187 (99.5)	-	-	101/191 (52.9)	-	-	176/192 (91.7)	186/192 (96.9)	38/40 (95.0)	-	-	-	-	-	-	-	-	-
<i>Beta-Streptococci</i> not gr. A, B	146/152 (96.1)	54/152 (35.5)	60/76 (78.9)	-	-	149/150 (99.3)	-	147/147 (100)	147/149 (98.7)	-	151/153 (98.7)	-	-	-	-	-	-	-	-	-	-	-
<i>Acinetobacter anitratus</i>	-	33/111 (29.7)	-	44/151 (29.1)	98/154 (63.6)	-	-	-	-	-	-	-	125/139 (89.9)	31/139 (22.3)	57/127 (44.9)	29/136 (21.3)	30/136 (22.1)	-	-	-	75/77 (97.4)	-
<i>Enterobacter cloacae</i>	57/124 (46.0)	37/123 (30.1)	58/120 (48.3)	79/124 (63.7)	108/123 (87.8)	-	-	6/123 (4.9)	-	-	9/120 (7.5)	19/120 (15.8)	-	-	-	-	-	-	-	-	-	-
<i>Viridans Streptococci</i>	94/106 (88.7)	55/105 (52.4)	-	-	-	100/104 (96.2)	-	99/103 (96.1)	87/96 (90.6)	-	74/80 (92.5)	61/68 (89.7)	-	-	-	-	-	-	-	-	-	-
<i>Morganella morganii</i>	31/67 (46.3)	27/67 (40.3)	41/64 (64.1)	50/66 (75.8)	61/65 (93.8)	-	-	2/60 (3.3)	-	-	2/67 (3.0)	36/67 (53.7)	-	-	-	-	-	-	-	-	-	-
<i>Pseudomonas spp.</i>	15/19 (78.9)	22/32 (68.8)	-	17/42 (40.5)	17/42 (40.5)	-	-	-	-	-	-	-	18/41 (43.9)	33/41 (80.5)	12/38 (31.6)	26/37 (70.3)	27/37 (73.0)	-	15/16 (93.8)	13/15 (86.7)	10/17 (58.8)	-
<i>Haemophilus influenzae</i>	51/55 (92.7)	51/56 (91.1)	-	-	-	-	-	45/55 (81.8)	31/52 (59.6)	-	41/52 (78.8)	46/49 (93.9)	-	-	-	38/40 (95.0)	-	-	-	-	-	-
<i>Beta-Streptococci gr. A</i>	41/42 (97.6)	30/42 (71.4)	3/35 (8.6)	-	-	42/42 (100)	-	41/41 (100)	41/41 (100)	-	42/42 (100)	-	-	-	-	-	-	-	-	-	-	-
<i>Enterococci</i>	14/35 (40.0)	9/35 (25.7)	-	-	-	29/30 (96.7)	-	32/35 (91.4)	7/32 (21.9)	-	9/35 (25.7)	-	-	-	-	-	-	-	-	-	-	-
<i>Citrobacter spp.</i>	19/35 (54.3)	18/35 (51.4)	17/32 (53.1)	26/33 (78.8)	30/34 (88.2)	-	-	1/35 (2.9)	-	-	25/34 (73.5)	20/34 (58.8)	-	-	-	-	-	-	-	-	-	-

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ตัวเลขที่อยู่ในวงเล็บแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ

# Percentage of Susceptible Organisms Frequently Isolated from Pus in 1988, Division of Microbiology Laboratory, Maharaj Nakorn Chiang Mai Hospital

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Organisms	Chloramphenicol	Tetracycline	Co-trimoxazole	Gentamicin	Amikacin	Penicillin	Methicillin	Ampicillin	Erythromycin	Clindamycin	Cephalothin	Cefoxitin	Netilmicin	Piperacillin	Ticarcillin	Cefotaxime	Ceftioxone	Cefuroxime	Cefoperazone	Ceftazidime	Ofloxacin	Augmentin
<i>Klebsiella</i> spp.	25/31 (80.6)	24/31 (77.4)	25/31 (80.6)	28/31 (90.3)	30/31 (96.8)	-	-	7/30 (23.3)	-	-	28/31 (90.3)	30/31 (96.8)	-	-	-	-	-	-	-	-	-	-
<i>Enterobacter sakazakii</i>	5/22 (22.7)	3/22 (13.6)	4/22 (18.2)	9/22 (40.9)	22/22 (100)	-	-	0/22 (0)	-	-	2/21 (9.5)	2/21 (9.5)	-	-	-	-	-	-	-	-	-	-
<i>Proteus vulgaris</i>	5/21 (23.8)	9/21 (42.9)	6/21 (28.6)	18/21 (85.7)	20/20 (100)	-	-	1/21 (4.8)	-	-	2/21 (9.5)	20/21 (95.2)	-	-	-	-	-	-	-	-	-	-
<i>Beta-Streptococci</i> Gr. B	17/20 (85.0)	8/20 (40.0)	2/10 (20.0)	-	-	19/20 (95.0)	-	19/20 (95.0)	-	-	17/20 (85.0)	20/20 (100)	-	-	-	-	-	-	-	-	-	-
<i>Aeromonas</i> spp.	14/17 (82.4)	16/18 (88.9)	15/17 (88.2)	17/20 (85.0)	18/19 (94.7)	-	-	0/16 (0)	-	-	13/17 (76.5)	11/17 (64.7)	-	-	-	-	-	-	-	-	-	-
<i>Providencia</i> spp.	4/19 (21.1)	2/19 (10.5)	7/19 (36.8)	13/19 (68.4)	9/19 (47.4)	-	-	1/18 (5.6)	-	-	8/19 (42.1)	18/19 (94.7)	-	-	-	-	-	-	-	-	-	-

ตัวเลขที่อยู่หน้าและหลังเครื่องหมาย / แสดงถึงจำนวนเชื้อที่ไวต่อยาและจำนวนที่ใช้ทดสอบตามลำดับ  
ตัวเลขที่อยู่ในวงเล็บแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ

**Percentage of Susceptible Organisms from Stool in 1988**  
**Division of Microbiology Laboratory,**  
**Maharaj Nakorn Chiang Mai Hospital**

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Organism	Chloramphenicol	Tetracycline	Co-trimoxazole	Gentamicin	Neomycin	Colistin	Ampicillin	Cephalothin	Ofloxacin
<i>Shigella flexneri</i>	9/245 ( 3.7)	3/245 ( 1.2)	19/231 ( 8.2)	249/251 (99.2)	240/248 (96.8)	238/239 (99.6)	5/246 ( 2.0)	234/239 (97.9)	116/116 (100)
<i>Salmonella enteritidis</i> gr. B	45/80 (56.3)	22/78 (28.2)	51/74 (68.9)	(100)	(90)	(97.4)	(59.7)	(89.7)	(100)
<i>Salmonella enteritidis</i> gr. E	15/20 (75.0)	10/20 (50.0)	19/20 (95.0)	(95.0)	(75.0)	(94.7)	(65.0)	(95.0)	(100)
<i>Salmonella enteritidis</i> gr. C	18/19 (94.7)	14/18 (77.8)	15/18 (83.3)	(100)	(88.9)	(89.5)	(88.2)	(94.7)	(100)
<i>Shigella sonnei</i>	12/17 (70.6)	0/17 (0)	3/17 (17.6)	(100)	(100)	(93.8)	(62.5)	(100)	—
<i>Shigella boydii</i>	7/14 (50.0)	2/12 (16.7)	4/13 (30.8)	(100)	(92.3)	(100)	(53.8)	(92.3)	—
<i>Salmonella enteritidis</i> gr. D	11/12 (91.7)	8/13 (61.5)	8/9 (88.9)	(100)	(100)	(90.9)	(84.6)	(100)	—
<i>Salmonella typhi</i>	11/11 (100)	11/11 (100)	11/11 (100)	(100)	(100)	(100)	(100)	(100)	9/9 (100)
<i>Vibrio cholerae</i> Eltor, Inaba	9/10 (90.0)	9/10 (90.0)	9/10 (90.0)	(100)	(100)	(0)	(90)	(100)	—

ตัวเลขที่อยู่หน้าและหลังเครื่องหมาย / แสดงถึงจำนวนเชื้อที่ไวต่อยาและจำนวนที่ทำการทดสอบลำดับ  
 ตัวเลขที่อยู่ในวงเล็บแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ

**Percentage of Susceptible Organisms Frequently Isolated  
from Genital Organ in 1988,  
Division of Microbiology Laboratory,  
Maharaj Nakorn Chiang Mai Hospital**

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Organism	Chloramphenicol	Tetracycline	Co-trimoxazole	Kanamycin	Gentamicin	Amikacin	Penicillin	Methicillin	Ampicillin	Erythromycin	Clindamycin	Cephalothin	Cefoxitin	Netilmicin	Piperacillin	Ticarcillin	Cefotaxime	Ceftazoxime	Ofloxacin	Augmentin	Vancomycin
Gonococci	140/145 (96.6)	138/143 (96.5)	-	23/35 (65.7)	-	-	99/144 (68.8)	-	-	-	-	-	-	-	-	-	142/142 (100)	142/143 (99.3)	62/63 (98.4)	80/80 (100)	-
Viridans Streptococci	88/97 (90.7)	33/99 (33.3)	-	-	-	-	99/99 (100)	-	97/97 (100)	88/96 (91.7)	-	94/96 (97.9)	-	-	-	-	-	-	-	-	-
Staphylococcus coagulase negative	22/65 (33.8)	17/68 (25.0)	-	-	41/57 (71.9)	-	20/68 (29.4)	55/63 (87.3)	-	47/64 (73.4)	47/51 (92.2)	61/62 (98.4)	-	-	-	-	-	-	-	-	60/60 (100)
<i>Escherichia coli</i>	26/60 (43.3)	10/60 (16.7)	23/59 (39.0)	-	63/66 (95.5)	64/67 (95.5)	-	-	15/65 (23.1)	-	-	45/67 (67.2)	46/65 (98.5)	21/21 (100)	-	-	-	-	-	-	-
Beta-streptococci gr. B	30/46 (65.2)	6/46 (13.0)	2/22 (9.1)	-	-	-	47/48 (97.9)	-	47/48 (97.9)	64/47 (97.9)	-	47/48 (97.9)	14/15 (93.3)	-	-	-	-	-	-	-	-
Enterococci	21/41 (51.2)	3/41 (7.3)	-	-	-	-	40/41 (97.6)	-	38/39 (97.4)	10/41 (24.4)	-	20/41 (48.8)	3/14 (21.4)	-	-	-	-	-	-	-	-
<i>Haemophilus</i> spp.	18/22 (36.4)	17/23 (73.9)	-	-	-	-	-	-	16/23 (69.6)	7/18 (38.9)	-	18/21 (85.7)	17/20 (85.0)	-	-	-	14/14 (100)	-	-	9/9 (100)	-
<i>Klebsiella</i> spp.	10/16 (62.5)	9/16 (56.3)	9/14 (64.3)	-	14/16 (87.5)	15/16 (93.8)	-	-	0/14 (0)	-	-	9/15 (60.0)	16/16 (100)	-	-	-	-	-	-	-	-
Beta-streptococci not gr. A, B, D	15/15 (100)	5/15 (33.3)	4/9 (44.4)	-	-	-	15/15 (100)	-	15/15 (100)	14/15 (93.3)	-	14/14 (100)	-	-	-	-	-	-	-	-	-
<i>Enterobacter</i> spp.	10/13 (76.9)	7/14 (50.0)	9/13 (69.2)	-	13/14 (92.9)	14/14 (100)	-	-	3/12 (25.0)	-	-	3/13 (23.1)	6/13 (46.2)	-	-	-	-	-	-	-	-
<i>Staphylococcus aureus</i>	9/13 (69.2)	7/13 (53.8)	-	-	10/12 (83.3)	-	0/13 (0)	13/13 (100)	-	12/13 (92.3)	10/10 (100)	13/13 (100)	-	-	-	-	-	-	-	-	12/12 (100)
<i>Acinetobacter</i> spp.	-	9/11 (81.8)	-	-	11/11 (100)	11/11 (100)	-	-	-	-	-	-	-	10/10 (100)	9/10 (90.0)	9/10 (90.0)	8/10 (80.0)	9/10 (90.0)	-	-	-

ตัวเลขที่อยู่มุมหน้าและหลังเครื่องหมาย / แสดงถึงจำนวนเชื้อที่ไวต่อยาและจำนวนที่ใช้ทดสอบตามลำดับ  
ตัวเลขที่อยู่มุมล่างแสดงถึงจำนวนเชื้อที่ไวต่อยาคิดเป็นร้อยละ