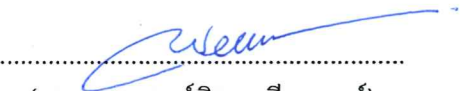

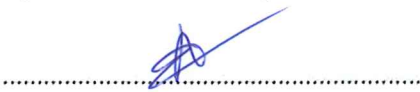


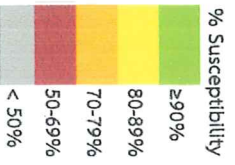
แบบฟอร์มการขอเผยแพร่ข้อมูลผ่านเว็บไซต์ของหน่วยงานในราชการส่วนภูมิภาค
โรงพยาบาลกลาง
ตามประกาศสำนักงานปลัดกระทรวงสาธารณสุข
เรื่อง แนวทางการเผยแพร่ข้อมูลต่อสาธารณะผ่านเว็บไซต์ของหน่วยงาน พ.ศ. ๒๕๖๗
สำหรับหน่วยงานในราชการส่วนภูมิภาค สำนักงานปลัดกระทรวงสาธารณสุข

แบบฟอร์มการขอเผยแพร่ข้อมูลผ่านเว็บไซต์ของหน่วยงานในสังกัดสำนักงานปลัดกระทรวงสาธารณสุข	
ชื่อหน่วยงาน : โรงพยาบาลกลาง	
วัน/เดือน/ปี : ๑๖ ธันวาคม ๒๕๖๗	
หัวข้อ ประกาศ ANTIBIOGRAM ของโรงพยาบาลกลาง ปี ๒๕๖๗ ขึ้นเผยแพร่บนเว็บไซต์โรงพยาบาลกลาง	
ประกาศ ANTIBIOGRAM ของโรงพยาบาลกลาง ปี ๒๕๖๘ ฉบับรวมทุกสิ่งส่งตรวจ และแยกตามประเภทสิ่งส่งตรวจ คือ Blood, Sputum, Urine, Stool	
Link ภายนอก:	
หมายเหตุ :	
ผู้รับผิดชอบในการให้ข้อมูล  (นางสาวพรรณณิญา ลีนานนท์) นักเทคนิคการแพทย์ชำนาญการ วันที่ ๕ กุมภาพันธ์ ๒๕๖๘	ผู้อนุญาตรับรอง  (นายบรรพต ปานเคลือบ) นายแพทย์ชำนาญการพิเศษ รักษาการในตำแหน่ง ผู้อำนวยการโรงพยาบาลกลาง วันที่ ๕ กุมภาพันธ์ ๒๕๖๘
ผู้รับผิดชอบการนำข้อมูลขึ้นเผยแพร่  (นายสมบุรณ์ คาวิจิตร) ตำแหน่ง นักสาธารณสุขชำนาญการ วันที่ ๕ กุมภาพันธ์ ๒๕๖๘	

Percentage of susceptible Organisma Isolated From All specimen*, Thalang Hospital

1 January - 31 December 2024

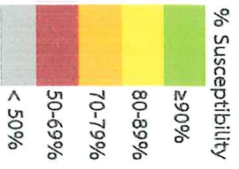
Organism	TOTAL ISOLATES	Penicillin	Ampicillin	Amoxicillin/Clavulanic acid	Ampicillin/Sulbactam	Piperacillin/Tazobactam	Cefixime	Ceftazidime	Ceftriaxone	Cefepime	Oxacillin	Ertapenem	Imipenem	Meropenem	Colistin	Ciprofloxacin	Norfloxacin	Amikacin	Gentamicin	Vancomycin	Fosfomycin	Clindamycin	Erythromycin	Nitrofurantoin ^u	Co-trimoxazole	Chloramphenicol	Tetracycline	Cefotaxime	Tigecycline		
<i>Achromobacter baumannii</i> complex	38	-	R	R	67 (36)	66 (38)	-	62 (37)	49 (37)	66 (39)	-	R	66 (39)	66 (38)	0 (12)	53 (39)	-	53 (38)	53 (38)	-	R	-	-	-	-	53 (38)	R	25 (4)	-		
<i>Escherichia coli</i>	204	-	-	-	74 (204)	93 (204)	-	66 (168)	60 (204)	68 (203)	-	98 (204)	98 (204)	98 (204)	0 (7)	28 (204)	45 (130)	98 (199)	84 (204)	-	-	-	-	-	-	52 (204)	-	31 (35)	99 (167)		
<i>Klebsiella pneumoniae</i>	75	-	R	75 (75)	-	79 (75)	-	77 (64)	72 (75)	79 (75)	-	96 (75)	96 (75)	96 (75)	-	63 (75)	76 (25)	99 (75)	91 (75)	-	-	-	-	-	84 (25)	83 (75)	64 (11)	-	100 (47)		
<i>Pseudomonas aeruginosa</i>	53	-	R	R	R	79 (53)	-	85 (52)	R	88 (51)	-	R	81 (52)	81 (52)	-	89 (53)	71 (14)	96 (51)	-	-	-	-	-	7 (14)	R	R	R	R	-		
Gram positive																															
<i>Staphylococcus aureus</i> (all isolates)	62	-	-	-	-	-	-	-	-	-	90 (62)	-	-	-	-	98 (62)	100 (3)	-	98 (62)	100 (62)	-	94 (62)	100 (62)	100 (3)	92 (62)	-	69 (62)	-	-		
(MRSA)	6 ^a	-	-	-	-	-	-	-	-	-	0 (6)	-	-	-	-	100 (6)	-	-	100 (6)	100 (6)	-	83 (6)	83 (6)	-	100 (6)	-	83 (6)	-	-		
<i>Staphylococcus coagulase negative</i>	180	-	-	-	-	-	-	-	-	-	53 (168)	-	-	-	-	77 (180)	100 (5)	-	87 (180)	100 (180)	-	65 (168)	57 (175)	100 (5)	87 (180)	-	63 (176)	-	100 (4)		



* : The percent susceptible for each organism/antimicrobial combination was generated by including the first isolate of that organism encountered on a given patient
^a : Calculated from fewer the standard recommendation of 30 isolate
^b : Blood, Pleural Fluid, CSF
^u : Nitrofurantoin data from testing urine isolates only
 (-) : drug not tested or drug not indicated
 R : Intrinsic resistance

Percentage of susceptible Organisma Isolated From Blood*, Thalang Hospital
1 January - 31 December 2024

Organism	TOTAL ISOLATES	Gram negative														Gram positive															
		Penicillin	Ampicillin	Amoxicillin/Clavulanic acid	Ampicillin/Sulbactam	Piperacillin/Tazobactam	Cefixime	Ceftazidime	Ceftriaxone	Cefepime	Oxacillin	Ertapenem	Imipenem	Meropenem	Colistin	Ciprofloxacin	Norfloracin	Amikacin	Gentamicin	Vancomycin	Fosfomycin	Clindamycin	Erythromycin	Nitrofurantoin ^u	Co-trimoxazole	Chloramphenicol	Tetracycline	Cefotaxime	Tigecycline		
<i>Acinetobacter baumannii</i> complex	9 ^a	-	R	R	63 (8)	56 (9)	-	50 (8)	33 (9)	67 (9)	-	R	67 (9)	67 (9)	0 (4)	33 (9)	-	89 (9)	78 (9)	-	R	-	-	-	89 (9)	R	50 (2)	-	-		
<i>Escherichia coli</i>	52	-	-	-	77 (52)	100 (52)	-	69 (48)	69 (52)	73 (51)	-	100 (52)	100 (52)	100 (52)	0 (4)	33 (52)	-	96 (51)	83 (52)	-	-	-	-	-	60 (52)	-	50 (4)	-	100 (47)		
<i>Klebsiella pneumoniae</i>	18 ^a	-	R	83 (18)	89 (18)	-	88 (16)	83 (18)	83 (18)	83 (18)	-	94 (18)	94 (18)	94 (18)	-	83 (18)	-	100 (18)	94 (18)	-	-	-	-	-	89 (18)	-	100 (2)	-	100 (12)		
<i>Pseudomonas aeruginosa</i>	7 ^a	-	R	R	R	86 (7)	-	86 (7)	R	86 (7)	-	R	86 (7)	86 (7)	-	100 (7)	-	100 (6)	-	-	-	-	-	-	R	-	R	R	-		
Gram positive																															
<i>Staphylococcus aureus</i> (all isolates)	23 ^a	-	-	-	-	-	-	-	-	-	91 (23)	-	-	-	-	100 (23)	-	100 (23)	100 (23)	100 (23)	-	96 (23)	96 (23)	-	96 (23)	-	96 (23)	78 (23)	-	-	
(MRSA)	2 ^a	-	-	-	-	-	-	-	-	-	0 (2)	-	-	-	-	100 (2)	-	100 (2)	100 (2)	100 (2)	-	100 (2)	100 (2)	-	100 (2)	-	100 (2)	100 (2)	-	-	
<i>Staphylococcus coagulase negative</i>	166	-	-	-	-	-	-	-	-	-	55 (154)	-	-	-	-	80 (166)	-	-	88 (166)	100 (166)	-	68 (157)	59 (161)	-	-	-	59 (161)	-	100 (4)		

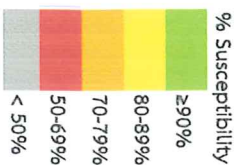


^a : The percent susceptible for each organism/antimicrobial combination was generated by including the first isolate of that organism encountered on a given patient
^a : Calculated from fewer the standard recommendation of 30 isolate
^b : Blood, Pleural Fluid, CSF
^u : Nitrofurantoin data from testing urine isolates only
(-) : drug not tested or drug not indicated
R : Intrinsic resistance

Percentage of susceptible Organisms Isolated From Urine*, Thalang Hospital

1 January - 31 December 2024

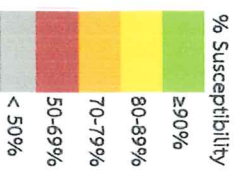
Organism	TOTAL ISOLATES	Penicillin	Ampicillin	Amoxicillin/Clavulanic acid	Ampicillin/Sulbactam	Piperacillin/Tazobactam	Cefixime	Ceftazidime	Ceftriaxone	Cefepime	Oxacillin	Ertapenem	Imipenem	Meropenem	Colistin	Ciprofloxacin	Norfloxacin	Amikacin	Gentamicin	Vancomycin	Fosfomycin	Clindamycin	Erythromycin	Nitrofurantoin ^u	Co-trimoxazole	Chloramphenicol	Tetracycline	Cefotaxime	Tigecycline		
<i>Escherichia coli</i>	134	-	-	72 (134)	90 (134)	-	66 (102)	58 (134)	68 (134)	-	97 (134)	97 (134)	97 (134)	0 (3)	26 (134)	45 (130)	99 (130)	84 (134)	-	-	-	-	-	26 (134)	-	29 (31)	-	98 (102)			
<i>Klebsiella pneumoniae</i>	27 ^a	-	R	63 (27)	70 (27)	-	61 (23)	63 (27)	70 (27)	-	100 (27)	100 (26)	100 (27)	100 (27)	-	37 (27)	76 (25)	100 (27)	89 (27)	-	-	-	-	84 (25)	78 (27)	-	75 (4)	-	100 (13)		
<i>Pseudomonas aeruginosa</i>	14 ^a	-	R	57 (14)	64 (14)	R	64 (14)	58 (14)	68 (14)	-	97 (14)	97 (14)	97 (14)	57 (14)	-	57 (14)	71 (14)	85 (13)	-	-	-	-	-	7 (14)	R	-	R	R	-		
Gram negative																															
<i>Staphylococcus aureus</i>	3 ^a	-	-	-	-	-	-	-	-	-	100 (3)	-	-	-	-	100 (3)	100 (3)	-	100 (3)	100 (3)	-	100 (3)	100 (3)	100 (3)	100 (3)	100 (3)	100 (3)	100 (3)	67 (3)	-	67 (3)
<i>Staphylococcus, coagulase negative</i>	5 ^a	-	-	-	-	-	-	-	-	-	60 (5)	-	-	-	-	100 (5)	100 (5)	100 (5)	-	100 (5)	100 (5)	-	67 (3)	40 (5)	100 (5)	-	-	100 (5)	-	-	
Gram positive																															



* : The percent susceptible for each organism/antimicrobial combination was generated by including the first isolate of that organism encountered on a given patient
^a : Calculated from fewer the standard recommendation of 30 isolate
^b : Blood, Pleural Fluid, CSF
^u : Nitrofurantoin data from testing urine isolates only
 (-) : drug not tested or drug not indicated
 R : Intrinsic resistance

Percentage of susceptible Organisma Isolated From Sputum *, Thalang Hospital
1 January - 31 December 2024

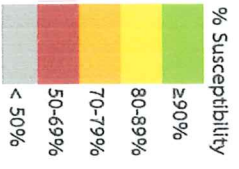
Organism	TOTAL ISOLATES	Penicillin	Ampicillin	Amoxicillin/Clavulanic acid	Ampicillin/Sulbactam	Piperacillin/Tazobactam	Cefixime	Ceftazidime	Ceftriaxone	Cefepime	Oxacillin	Ertapenem	Imipenem	Meropenem	Colistin	Ciprofloxacin	Norfloxacin	Amikacin	Gentamicin	Vancomycin	Fosfomycin	Clindamycin	Erythromycin	Nitrofurantoin ^u	Co-trimoxazole	Chloramphenicol	Tetracycline	Cefotaxime	Tigecycline		
Gram negative	<i>Acinetobacter baumannii</i> complex	7 ^a	-	R	R	43 (7)	43 (7)	29 (7)	33 (6)	29 (7)	-	R	43 (7)	71 (7)	0 (3)	71 (7)	-	71 (7)	71 (7)	-	R	-	-	-	71 (7)	R	0 (2)	-	-		
	<i>Escherichia coli</i>	1 ^a	-	-	-	100 (1)	100 (1)	0 (1)	0 (1)	100 (1)	-	100 (1)	100 (1)	100 (1)	-	0 (1)	-	100 (1)	100 (1)	-	-	-	-	-	100 (1)	-	-	-	100 (1)		
	<i>Klebsiella pneumoniae</i>	14 ^a	-	R	79 (14)	71 (14)	70 (10)	64 (14)	86 (14)	93 (14)	93 (14)	93 (14)	93 (14)	93 (14)	71 (14)	-	93 (14)	86 (14)	-	-	-	-	-	93 (14)	-	50 (44)	-	100 (8)			
	<i>Pseudomonas aeruginosa</i>	16 ^a	-	R	R	R	88 (16)	93 (15)	R	100 (15)	-	R	80 (15)	75 (16)	-	100 (16)	-	100 (16)	-	-	-	-	-	-	R	R	R	R	-		
Gram positive																															
<i>Staphylococcus aureus</i>	3 ^a	-	-	-	-	-	-	-	-	-	100 (3)	-	-	-	-	67 (3)	-	-	67 (3)	100 (3)	-	67 (3)	67 (3)	-	67 (3)	-	67 (3)	-	67 (3)	-	



* : The percent susceptible for each organism/antimicrobial combination was generated by including the first isolate of that organism encountered on a given patient
^a : Calculated from fewer the standard recommendation of 30 isolate
^b : Blood, Pleural Fluid, CSF
^u : Nitrofurantoin data from testing urine isolates only
 (-) : drug not tested or drug not indicated
 R : Intrinsic resistance

Percentage of susceptible Organisma Isolated From Other speimen*, Thalang Hospital
1 January - 31 December 2024

Organism	TOTAL ISOLATES	Penicillin	Ampicillin	Amoxicillin/Clavulanic acid	Ampicillin/Sulbactam	Piperacillin/Tazobactam	Cefixime	Ceftazidime	Ceftriaxone	Cefepime	Oxacillin	Ertapenem	Imipenem	Meropenem	Colistin	Ciprofloxacin	Norfloxacin	Amikacin	Gentamicin	Vancomycin	Fosfomycin	Clindamycin	Erythromycin	Nitrofurantoin ^u	Co-trimoxazole	Chloramphenicol	Tetracycline	Cefotaxime	Tigecycline
Gram negative																													
<i>Acinetobacter baumannii</i> complex	22 ^a	-	R	R	76 (21)	77 (22)	-	77 (22)	59 (22)	77 (22)	-	R	73 (22)	71 (21)	0 (5)	73 (22)	-	82 (22)	77 (22)	-	R	-	-	-	64 (22)	R	-	-	-
<i>Escherichia coli</i>	17 ^a	-	-	-	71 (17)	100 (17)	-	65 (17)	47 (17)	53 (17)	-	100 (17)	100 (17)	100 (17)	-	35 (17)	-	100 (17)	88 (17)	-	-	-	-	-	47 (17)	-	-	-	100 (17)
<i>Klebsiella pneumoniae</i>	16 ^a	-	R	81 (16)	88 (16)	-	93 (16)	81 (16)	81 (16)	81 (16)	-	94 (16)	94 (16)	94 (16)	-	75 (16)	-	100 (16)	94 (16)	-	-	-	-	-	75 (16)	-	0 (1)	-	100 (14)
<i>Pseudomonas aeruginosa</i>	16 ^a	-	R	R	88 (16)	-	94 (16)	88 (16)	94 (16)	100 (15)	-	R	94 (16)	100 (15)	-	100 (16)	-	100 (16)	-	-	-	-	-	-	R	-	R	R	-
Gram positive																													
<i>Staphylococcus aureus</i> (all isolates)	33 ^a	-	-	-	-	-	-	-	-	-	88 (33)	-	-	-	-	100 (33)	-	-	100 (33)	100 (33)	-	94 (33)	91 (33)	-	91 (33)	-	64 (33)	-	-
(MRSA)	4 ^a	-	-	-	-	-	-	-	-	-	0 (4)	-	-	-	-	100 (4)	-	-	100 (4)	100 (4)	-	75 (4)	75 (4)	-	100 (4)	-	75 (4)	-	-
<i>Staphylococcus, coagulase negative</i>	9 ^a	-	-	-	-	-	-	-	-	-	22 (9)	-	-	-	-	22 (9)	-	-	56 (9)	100 (9)	-	25 (9)	22 (9)	-	-	-	44 (9)	-	-



^a : The percent susceptible for each organism/antimicrobial combination was generated by including the first isolate of that organism encountered on a given patient
^b : Calculated from fewer the standard recommendation of 30 isolate
^c : Blood, Pleural Fluid, CSF
^u : Nitrofurantoin data from testing urine isolates only
 (-) : drug not tested or drug not indicated
 R : Intrinsic resistance