

## 1.1 全院Aerobic Gram-negative bacteria from ORDINARY CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AN	SAM	CZ	FEP	CMZ	SFP	CAZ	CRO	CXM	CIP	CL	ETP	FLO	GM	IPM	LVX	MEM	TZP	TGC	SXT	MI
<i>Escherichia coli</i>	2559	100	43	67	94	92	96	84	71	66	56	-	99	95	79	100	47	-	92	100	57	-
<i>Klebsiella pneumoniae</i>	1313	98	50	54	80	65	76	60	66	52	58	-	80	70	76	85	50	-	67	90	59	-
<i>Pseudomonas aeruginosa</i>	1061	98	<u>R</u>	-	86	-	-	85	<u>R</u>	-	78	97	<u>R</u>	-	92	82	75	80	82	<u>R</u>	<u>R</u>	-
<i>Stenotrophomonas maltophilia</i>	455	<u>R</u>	<u>R</u>	-	-	-	-	-	<u>R</u>	-	-	-	<u>R</u>	-	-	<u>R</u>	86	<u>R</u>	<u>R</u>	-	94	100
<i>Proteus mirabilis</i>	376	98	68	81	99	94	99	95	91	89	73	<u>R</u>	100	91	77	-	73	-	98	<u>R</u>	54	-
<i>Acinetobacter baumannii</i>	330	-	39	-	31	-	-	31	-	-	31	99	<u>R</u>	-	43	32	32	31	28	-	32	-
<i>Serratia marcescens</i>	232	99	<u>R</u>	<u>R</u>	80	<u>R</u>	81	74	67	<u>R</u>	65	<u>R</u>	81	79	94	-	63	-	-	89	73	-
<i>Citrobacter koseri</i>	215	100	-	86	99	94	97	93	92	69	92	-	99	96	97	98	91	-	94	100	93	-
<i>Enterobacter cloacae</i>	197	100	<u>R</u>	<u>R</u>	88	<u>R</u>	70	54	51	-	68	-	77	39	92	88	63	-	56	91	74	-
<i>Klebsiella aerogenes</i>	147	100	<u>R</u>	<u>R</u>	97	<u>R</u>	94	65	64	-	88	-	94	62	94	94	82	-	63	93	90	-
<i>Burkholderia cenocepacia</i>	138	-	<u>R</u>	-	-	-	-	94	-	-	-	<u>R</u>	<u>R</u>	-	-	-	-	90	-	-	80	85
<i>Morganella morganii</i>	136	99	9	<u>R</u>	100	91	97	93	96	<u>R</u>	79	<u>R</u>	100	76	86	-	79	-	99	<u>R</u>	81	-
<i>Acinetobacter nosocomialis</i>	131	-	94	-	50	-	-	48	-	-	41	97	<u>R</u>	-	47	47	45	40	39	-	39	-
<i>Enterobacter hormaechei</i>	116	100	<u>R</u>	<u>R</u>	78	<u>R</u>	61	38	35	-	58	-	72	38	88	89	53	-	48	87	57	-
<i>Chryseobacterium indologenes</i>	90	-	-	-	15	-	2	1	-	-	-	-	-	-	-	0	37	-	-	-	100	-
<i>Elizabethkingia anophelis</i>	85	-	-	-	4	-	43	1	-	-	-	-	-	-	-	2	18	-	-	-	-	-
<i>Klebsiella oxytoca</i>	84	99	56	27	98	90	92	86	85	77	82	-	95	95	92	96	76	-	87	98	88	-
<i>Citrobacter freundii</i>	59	100	<u>R</u>	<u>R</u>	88	0	78	69	69	<u>R</u>	75	-	89	75	83	86	71	-	72	100	81	-
<i>Acinetobacter pittii</i>	47	-	91	-	57	-	-	47	-	-	60	100	<u>R</u>	-	83	66	64	55	45	-	66	-
<i>Proteus vulgaris</i>	36	100	72	<u>R</u>	100	100	100	100	97	<u>R</u>	97	<u>R</u>	100	100	100	-	97	-	100	<u>R</u>	86	-
<i>Achromobacter sp.</i>	35	20	-	-	29	-	88	77	6	-	11	-	-	-	9	86	31	-	89	-	94	-
<i>Acinetobacter ursingii</i>	26	90	-	-	62	-	95	19	20	-	81	-	-	-	81	92	81	-	-	23	81	-
<i>Burkholderia cepacia</i>	22	-	<u>R</u>	-	-	-	-	95	-	-	-	<u>R</u>	<u>R</u>	-	-	-	-	81	-	-	95	100
<i>Elizabethkingia meningosepticum</i>	22	-	-	-	0	-	55	0	-	-	-	-	-	-	0	41	-	-	-	-	-	-

菌名	株數	AM	CTX	CAZ	CXM	IPM	SXT
<i>Haemophilus parainfluenzae</i>	77	91	100	99	99	99	66
<i>Haemophilus influenzae</i>	52	63	98	100	90	100	60

## 1.2 加護單位\* Aerobic Gram-negative bacteria from ORDINARY CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AN	SAM	CZ	FEP	CMZ	SFP	CAZ	CRO	CXM	CIP	CL	ETP	FLO	GM	IPM	LVX	MEM	TZP	TGC	SXT	MI
<i>Klebsiella pneumoniae</i>	198	96	35	40	63	53	56	44	46	39	43	-	64	56	73	72	37	-	46	80	51	-
<i>Stenotrophomonas maltophilia</i>	168	<u>R</u>	<u>R</u>	-	-	-	-	-	<u>R</u>	-	-	-	<u>R</u>	-	-	<u>R</u>	79	<u>R</u>	<u>R</u>	-	92	100
<i>Pseudomonas aeruginosa</i>	144	96	<u>R</u>	-	72	-	-	74	<u>R</u>	-	69	98	<u>R</u>	-	91	68	66	65	71	<u>R</u>	<u>R</u>	-
<i>Escherichia coli</i>	114	100	37	54	86	93	89	74	59	55	52	-	96	94	75	98	43	-	87	99	50	-
<i>Acinetobacter baumannii</i>	112	-	30	-	24	-	-	22	-	-	23	99	<u>R</u>	-	39	21	24	18	19	-	23	-
<i>Burkholderia cenocepacia</i>	85	-	<u>R</u>	-	-	-	-	95	-	-	-	<u>R</u>	<u>R</u>	-	-	-	-	93	-	-	86	89
<i>Serratia marcescens</i>	60	98	<u>R</u>	<u>R</u>	46	<u>R</u>	51	36	31	<u>R</u>	29	<u>R</u>	51	51	95	-	29	-	-	-	37	-
<i>Acinetobacter nosocomialis</i>	44	-	91	-	44	-	-	44	-	-	37	98	<u>R</u>	-	40	40	44	37	35	-	30	-
<i>Elizabethkingia anophelis</i>	44	-	-	-	2	-	43	0	-	-	-	-	-	-	-	0	19	-	-	-	-	-
<i>Chryseobacterium indologenes</i>	39	-	-	-	18	-	3	3	-	-	-	-	-	-	-	0	44	-	-	-	100	-
<i>Enterobacter cloacae</i>	27	100	<u>R</u>	<u>R</u>	83	<u>R</u>	50	33	33	0	63	-	67	29	79	75	54	-	38	91	71	-

\*：加護單位包含ICUA, ICUB, ICUC, NICU, PICU, RCUA, RCUB, NCUA, NCUB, BU, CCU, SCU, CVSA, CVSB, EICU

臺北榮民總醫院 病理檢驗部微生物科

## 2.1 全院Aerobic Gram-positive bacteria from ORDINARY CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AM	P	CTX	CRO	CHL	CC	DAP	E	GM(h)	LVX	OX	RIF	S(h)	TEC	SXT	VA
<i>Staphylococcus aureus</i>	961	-	7	-	-	-	69	100	51	-	-	56	-	-	100	90	100
<i>Enterococcus faecalis</i>	653	-	98	-	-	-	-	100	11	60	-	-	-	82	100	-	99
<i>Enterococcus faecium</i>	638	-	5	-	-	-	-	-	7	63	-	-	-	32	42	-	39
<i>Streptococcus agalactiae</i>	375	100	100	-	-	-	62	-	65	-	-	-	-	-	-	-	100
<i>Staphylococcus epidermidis</i>	171	-	5	-	-	-	48	100	40	-	-	18	-	-	88	70	100
<i>Viridans streptococcus group</i>	138	67	61	89	88	-	62	-	50	-	82	-	-	-	-	-	100
<i>Staphylococcus lugdunensis</i>	60	-	20	-	-	-	82	100	82	-	-	60	-	-	100	100	100
<i>Staphylococcus capitis</i>	49	-	12	-	-	-	42	100	40	-	-	27	-	-	69	98	100
<i>Staphylococcus haemolyticus</i>	47	-	6	-	-	-	47	100	21	-	-	13	-	-	96	74	100
<i>Staphylococcus caprae</i>	36	-	14	-	-	-	64	100	67	-	-	58	-	-	100	97	100
<i>Enterococcus avium</i>	26	-	62	-	-	-	-	-	46	81	-	-	-	77	100	-	100

## 2.2 加護單位\*Aerobic Gram-positive bacteria from ORDINARY CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AM	P	CTX	CRO	CHL	CC	DAP	E	GM(h)	LVX	OX	RIF	S(h)	TEC	SXT	VA
<i>Enterococcus faecium</i>	98	-	1	-	-	-	-	-	4	58	-	-	-	26	23	-	20
<i>Staphylococcus aureus</i>	74	-	1	-	-	-	53	-	39	-	-	47	-	-	100	76	100
<i>Enterococcus faecalis</i>	33	-	97	-	-	-	-	100	6	55	-	-	-	79	100	-	97
<i>Staphylococcus epidermidis</i>	23	-	0	-	-	-	45	100	41	-	-	4	-	-	87	74	100

## 3. Anaerobic bacteria from ANAEROBIC CULTURE#:

菌名	株數	CC	CMZ	MZ	P	SAM	TZP
<i>Bacteroides fragilis</i>	169	49	67	100	<u>R</u>	64	96
<i>Cutibacterium acnes</i>	113	95	100	0	99	100	100
<i>Peptoniphilus asaccharolyticus</i>	75	43	100	100	85	100	100
<i>Prevotella bivia</i>	62	37	98	100	5	100	100
<i>Fingoldia magna</i>	58	55	100	100	95	98	100
<i>Bacteroides thetaiotaomicron</i>	56	16	4	98	<u>R</u>	46	96
<i>Parvimonas micra</i>	26	88	100	100	96	100	100
<i>Prevotella buccae</i>	22	50	100	100	18	100	100

## 4.1 全院Aerobic Gram-negative bacteria from BLOOD CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AN	SAM	CZ	FEP	CMZ	SFP	CAZ	CRO	CXM	CIP	CL	ETP	FLO	GM	IPM	LVX	MEM	TZP	TGC	SXT	MI
<i>Escherichia coli</i>	317	100	41	62	94	92	94	81	69	64	56	-	98	94	78	99	48	-	93	100	55	-
<i>Klebsiella pneumoniae</i>	224	96	60	64	81	69	78	67	72	62	65	-	81	70	83	84	58	-	75	89	68	-
<i>Pseudomonas aeruginosa</i>	63	100	<u>R</u>	-	92	-	-	86	<u>R</u>	-	76	100	<u>R</u>	-	98	88	71	84	86	<u>R</u>	<u>R</u>	-
<i>Acinetobacter baumannii</i>	48	-	38	-	36	-	-	33	-	-	33	100	<u>R</u>	-	44	38	38	33	28	-	36	-
<i>Serratia marcescens</i>	33	93	<u>R</u>	<u>R</u>	57	<u>R</u>	63	50	50	<u>R</u>	47	<u>R</u>	67	67	87	-	47	-	-	82	67	-
<i>Proteus mirabilis</i>	29	100	69	62	100	90	100	97	83	90	72	<u>R</u>	100	86	79	-	72	-	97	<u>R</u>	48	-
<i>Enterobacter cloacae</i>	26	100	<u>R</u>	<u>R</u>	92	<u>R</u>	88	81	81	0	81	-	92	38	96	92	69	-	85	88	73	-
<i>Stenotrophomonas maltophilia</i>	26	<u>R</u>	<u>R</u>	-	-	-	-	-	<u>R</u>	-	-	-	<u>R</u>	-	-	<u>R</u>	69	<u>R</u>	<u>R</u>	-	92	100

## 4.2 加護單位\*Aerobic Gram-negative bacteria from BLOOD CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AN	SAM	CZ	FEP	CMZ	SFP	CAZ	CRO	CXM	CIP	CL	ETP	FLO	GM	IPM	LVX	MEM	TZP	TGC	SXT	MI
<i>Klebsiella pneumoniae</i>	34	86	24	29	43	33	45	33	35	30	33	-	48	35	57	52	24	-	38	78	43	-
<i>Escherichia coli</i>	17	100	47	71	88	88	94	82	71	71	41	-	94	94	71	100	35	-	88	100	59	-
<i>Acinetobacter baumannii</i>	16	-	23	-	23	-	-	15	-	-	23	100	<u>R</u>	-	31	23	31	19	15	-	15	-
<i>Serratia marcescens</i>	14	89	<u>R</u>	<u>R</u>	33	<u>R</u>	44	22	22	<u>R</u>	11	<u>R</u>	56	56	89	-	11	-	-	-	44	-
<i>Burkholderia cenocepacia</i>	11	-	<u>R</u>	-	-	-	-	100	-	-	-	<u>R</u>	<u>R</u>	-	-	-	-	82	-	-	55	73
<i>Pseudomonas aeruginosa</i>	11	100	<u>R</u>	-	89	-	-	89	<u>R</u>	-	56	100	<u>R</u>	-	100	78	44	64	89	<u>R</u>	<u>R</u>	-

抗生素名稱： AN: Amikacin

CXM: Cefuroxime sodium

MFX: Moxifloxacin

SFP: Cefoperazone/Sulbactam

CAZ: Ceftazidime

CZ: Cefazolin

MI: Minocycline

SXT: Sulfamethoxazole/trimethoprim

CIP: Ciprofloxacin

DOR: Doripenem

MZ: Metronidazole

TZP: Piperacillin/tazobactam

CL: Colistin

ETP: Ertapenem

IPM: Imipenem

TGC: Tigecycline

CMZ: Cefmetazole

FEP: Cefepime

LVX: Levofloxacin

VA: Vancomycin

CRO: Ceftriaxone

MEM: Meropenem

SAM: Ampicillin/sulbactam

R : Natural resistant

: less than 30 isolates; interpret with caution

- : Not available, or Method limitation

5.1 全院Aerobic Gram-positive bacteria from BLOOD CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AM	P	CTX	CRO	CHL	CC	DAP	E	GM(h)	LVX	OX	RIF	S(h)	TEC	SXT	VA
<i>Staphylococcus aureus</i>	119	-	4	-	-	-	56	100	42	-	-	49	-	-	100	87	100
<i>Enterococcus faecium</i>	98	-	0	-	-	-	-	-	9	60	-	-	-	27	36	-	28
<i>Viridans streptococcus group</i>	62	78	75	97	97	-	66	-	55	-	88	-	-	-	-	-	100
<i>Enterococcus faecalis</i>	41	-	95	-	-	-	-	100	10	59	-	-	-	73	100	-	100
<i>Staphylococcus epidermidis</i>	34	-	9	-	-	-	56	100	50	-	-	15	-	-	82	68	100

5.2 加護單位Aerobic Gram-positive bacteria from BLOOD CULTURE (% Susceptible):

2022 Jan~Jun

菌名	株數	AM	P	CTX	CRO	CHL	CC	DAP	E	GM(h)	LVX	OX	RIF	S(h)	TEC	SXT	VA
<i>Enterococcus faecium</i>	98	-	1	-	-	-	-	-	4	58	-	-	-	26	23	-	20
<i>Staphylococcus aureus</i>	74	-	1	-	-	-	53	-	39	-	-	47	-	-	100	76	100
<i>Enterococcus faecalis</i>	33	-	97	-	-	-	-	100	6	55	-	-	-	79	100	-	97
<i>Staphylococcus epidermidis</i>	23	-	0	-	-	-	45	100	41	-	-	4	-	-	87	74	100
<i>Viridans streptococcus group</i>	11	70	55	91	90	-	90	-	73	-	100	-	-	-	-	-	100

\* : 加護單位包含ICUA, ICUB, ICUC, NICU, PICU, RCUA, RCUB, NCUA, NCUB, BU, CCU, SCU, CVSA, CVSB, EICU

6. Anaerobic bacteria from BLOOD CULTURE# (% Susceptible):

菌名	株數	CC	CMZ	MZ	P	SAM	TZP
<i>Clostridium perfringens</i>	11	73	100	100	100	100	100
<i>Bacteroides fragilis</i>	8	63	63	100	<u>R</u>	63	100
<i>Eggerthella lenta</i>	8	100	100	100	13	100	100

抗生素名稱： AM: Ampicillin                      CTX: Cefotaxime                      MZ: Metronidazole                      SAM: Ampicillin/sulbactam  
                     CC: Clindamycin                      DAP: Daptomycin                      OX: Oxacillin                      SXT: Sulfamethoxazole/trimet  
                     CHL: Chloramphenicol                      E: Erythromycin                      P: Penicillin G                      TEC: Teicoplanin  
                     CMZ: Cefmetazole                      GM(h): Gentamicin-High level                      RIF: Rifampin                      TZP: Piperacillin/tazobactam  
                     CRO: Ceftriaxone                      LVX: Levofloxacin                      S(h): Streptomycin-High level                      VA: Vancomycin

**R** : Natural resistant

: less than 30 isolates; interpret with caution

- : Not available, or Method limitation