

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

2023 Jan~Jun

菌名	株數	SAM	TZP	ETP	IPM	MEM	CIP	LVX	CZ	CXM	CMZ	CTX	CRO	CAZ	FEP	FLO	SFP	GM	AN	MI	TGC	CL	SXT
<i>Escherichia coli</i>	3033	40	91	99	99	-	53	45	65	64	90	-	70	82	94	94	96	77	100	-	-	-	55
<i>Klebsiella pneumoniae</i>	1525	51	70	82	87	-	61	52	55	54	64	-	71	62	82	70	79	73	96	-	-	-	60
<i>Pseudomonas aeruginosa</i>	1124	R	84	R	83	81	80	76	-	-	-	R	R	84	86	-	-	92	98	-	R	0	R
<i>Proteus mirabilis</i>	463	68	98	100	-	-	76	76	77	89	95	-	92	95	100	91	98	73	99	-	R	R	49
<i>Stenotrophomonas maltophilia</i>	401	R	R	R	R	R	-	82	-	-	-	-	R	-	-	-	-	-	R	100	-	-	94
<i>Acinetobacter baumannii</i>	378	31	25	R	28	27	27	28	-	-	-	21	-	23	26	-	-	35	-	-	78	0	29
<i>Enterobacter cloacae</i>	317	R	56	79	87	-	70	69	R	1	R	-	50	52	85	35	67	87	99	-	92	-	77
<i>Citrobacter koseri</i>	246	-	96	99	99	-	96	94	93	76	96	-	96	97	99	97	98	97	100	-	-	-	95
<i>Serratia marcescens</i>	243	R	-	80	-	-	61	61	R	R	R	-	63	69	79	75	76	95	98	-	-	R	73
<i>Klebsiella aerogenes</i>	200	R	70	95	93	-	88	84	R	1	R	-	70	71	97	69	95	98	100	-	95	-	93
<i>Morganella morganii</i>	176	6	97	99	-	-	74	73	R	R	92	-	92	88	98	72	93	88	99	-	R	R	80
<i>Klebsiella oxytoca</i>	132	40	65	72	72	-	65	63	23	60	74	-	62	67	77	75	67	73	78	-	79	-	71
<i>Chryseobacterium indologenes</i>	97	-	-	-	0	-	-	30	-	-	-	-	-	1	12	-	5	-	-	-	-	-	100
<i>Acinetobacter nosocomialis</i>	85	89	71	R	83	75	75	83	-	-	-	70	-	73	85	-	-	77	-	-	90	0	74
<i>Enterobacter hormaechei</i>	80	R	53	71	87	-	64	54	R	0	R	-	46	47	81	42	64	86	100	-	96	-	62
<i>Elizabethkingia anophelis</i>	76	-	-	-	0	-	-	36	-	-	-	-	-	1	1	-	46	-	-	-	-	-	-
<i>Burkholderia cenocepacia</i>	73	R	-	R	-	75	-	-	-	-	-	-	-	86	-	-	-	-	-	71	-	R	73
<i>Acinetobacter pittii</i>	62	81	52	R	69	60	66	73	-	-	-	33	-	50	61	-	-	74	-	-	96	0	56
<i>Citrobacter freundii</i>	56	R	53	80	71	-	64	61	R	R	0	-	41	43	82	52	61	80	100	-	93	-	68
<i>Proteus vulgaris</i>	42	74	100	100	-	-	100	100	R	R	100	-	95	100	100	100	98	98	100	-	R	R	93
<i>Acinetobacter johnsonii</i>	39	-	9	-	44	-	34	62	-	-	-	-	12	28	51	-	88	82	76	-	13	-	31
<i>Achromobacter sp.</i>	28	-	75	-	75	-	11	11	-	-	-	-	0	61	21	-	89	8	15	-	0	-	86
<i>Acinetobacter ursingii</i>	28	100	67	-	96	-	93	96	-	-	-	36	14	18	79	-	100	89	100	-	50	-	82
<i>Citrobacter braakii</i>	28	R	64	86	85	-	82	68	R	R	0	-	57	57	86	54	68	96	100	-	100	-	71

菌名	株數	AM	IPM	CXM	CTX	CAZ	SXT
<i>Haemophilus influenzae</i>	128	61	100	93	100	100	59
<i>Haemophilus parainfluenzae</i>	87	75	99	97	94	92	53

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

2023 Jan~Jun

菌名	株數	SAM	TZP	ETP	IPM	MEM	CIP	LVX	CZ	CXM	CMZ	CTX	CRO	CAZ	FEP	FLO	SFP	GM	AN	MI	TGC	CL	SXT
<i>Klebsiella pneumoniae</i>	213	22	35	55	64	-	30	23	24	23	39	-	35	27	56	42	48	58	93	-	81	-	34
<i>Stenotrophomonas maltophilia</i>	181	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	-	77	-	-	-	-	<u>R</u>	-	-	-	-	-	<u>R</u>	100	-	-	92
<i>Pseudomonas aeruginosa</i>	161	<u>R</u>	72	<u>R</u>	69	64	66	61	-	-	-	<u>R</u>	<u>R</u>	68	74	-	-	89	95	-	<u>R</u>	0	<u>R</u>
<i>Escherichia coli</i>	118	29	86	93	95	-	50	43	50	52	85	-	57	74	83	90	90	73	98	-	98	-	52
<i>Acinetobacter baumannii</i>	112	19	13	<u>R</u>	16	15	15	16	-	-	-	9	-	9	13	-	-	24	-	-	74	0	14
<i>Serratia marcescens</i>	54	<u>R</u>	-	44	9	-	12	13	<u>R</u>	<u>R</u>	<u>R</u>	-	17	19	44	40	40	90	96	-	-	<u>R</u>	35
<i>Chryseobacterium indologenes</i>	52	-	-	-	0	-	-	37	-	-	-	-	-	0	12	-	8	-	-	-	-	-	100
<i>Enterobacter cloacae</i>	44	<u>R</u>	41	56	58	-	49	49	<u>R</u>	0	<u>R</u>	-	35	37	61	25	48	66	100	-	76	-	59
<i>Elizabethkingia anophelis</i>	41	-	-	-	0	-	-	27	-	-	-	-	-	0	0	-	37	-	-	-	-	-	-
<i>Burkholderia cenocepacia</i>	38	<u>R</u>	-	<u>R</u>	-	68	-	-	-	-	-	-	-	82	-	-	-	-	-	66	-	<u>R</u>	66
<i>Klebsiella oxytoca</i>	27	14	18	23	23	-	23	23	9	18	27	-	18	23	27	27	18	27	27	-	50	-	32
<i>Acinetobacter nosocomialis</i>	21	80	65	<u>R</u>	85	75	70	90	-	-	-	75	-	80	85	-	-	70	-	-	95	0	70

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

臺北榮民總醫院 病理檢驗部感染症檢驗科

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

2023 Jan~Jun

菌名	株數	P	OX	AM	LVX	MXF	CTX	CRO	CPT	S(h)	GM(h)	CHL	CC	E	TET	TGC	DAP	VA	TEC	LNZ	RIF	SXT
<i>Staphylococcus aureus</i>	1239	10	60	-	75	72	-	-	98	-	-	-	69	53	-	100	100	100	100	100	99	91
<i>Enterococcus faecium</i>	731	4	-	-	-	-	-	-	-	31	65	-	-	9	41	-	-	44	48	-	-	-
<i>Enterococcus faecalis</i>	719	96	-	-	-	-	-	-	-	81	59	-	-	9	16	-	99	100	99	-	-	-
<i>Streptococcus agalactiae</i>	448	100	-	100	-	-	-	-	-	-	-	-	52	-	-	-	-	100	-	-	-	-
<i>Staphylococcus epidermidis</i>	227	5	18	-	-	51	-	-	-	-	-	-	47	42	66	100	100	100	86	100	75	84
<i>Staphylococcus capitis</i>	70	13	34	-	-	41	-	-	-	-	-	-	53	54	68	100	100	100	80	100	96	99
<i>Staphylococcus lugdunensis</i>	65	29	77	-	-	94	-	-	-	-	-	-	84	85	90	100	100	100	100	100	98	100
<i>Staphylococcus haemolyticus</i>	46	0	2	-	-	20	-	-	-	-	-	-	40	14	64	100	100	100	96	100	76	54
<i>Staphylococcus caprae</i>	45	13	53	-	-	56	-	-	-	-	-	-	71	69	91	100	100	100	100	100	87	98
<i>Viridans streptococcus group</i>	40	41	-	55	82	-	83	88	-	-	-	-	76	49	63	-	-	100	-	100	-	-
<i>Streptococcus anginosus</i>	31	80	-	95	90	-	90	83	-	-	-	-	66	63	30	-	-	100	-	100	-	-
<i>Enterococcus avium</i>	28	46	-	-	-	-	-	-	-	62	88	-	-	36	15	100	-	93	96	-	-	-

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

2023 Jan~Jun

菌名	株數	P	OX	AM	LVX	MXF	CTX	CRO	CPT	S(h)	GM(h)	CHL	CC	E	TET	TGC	DAP	VA	TEC	LNZ	RIF	SXT
<i>Enterococcus faecium</i>	128	0	-	-	-	-	-	-	-	25	60	-	-	7	28	-	-	29	36	-	-	-
<i>Staphylococcus aureus</i>	79	9	49	-	59	53	-	-	96	-	-	-	58	45	-	100	-	99	100	100	97	81
<i>Staphylococcus epidermidis</i>	36	3	6	-	-	25	-	-	-	-	-	-	33	22	78	100	100	100	81	100	39	86
<i>Enterococcus faecalis</i>	26	96	-	-	-	-	-	-	-	85	58	-	-	12	12	100	100	100	100	-	-	-

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

3. Anaerobic bacteria from ANAEROBIC CULTURE#:

菌名	株數	P	SAM	TZP	CMZ	CC	MZ
<i>Bacteroides fragilis</i>	179	<u>R</u>	66	91	46	50	99
<i>Cutibacterium acnes</i>	117	99	100	100	100	90	0
<i>Bacteroides thetaiotaomicron</i>	75	<u>R</u>	64	83	1	32	100
<i>Fingoldia magna</i>	55	100	100	100	98	60	100
<i>Prevotella bivia</i>	55	9	98	100	100	44	96
<i>Peptoniphilus asaccharolyticus</i>	52	81	100	100	100	52	96
<i>Parvimonas micra</i>	33	91	100	100	100	88	100

#: breakpoint agar dilution method

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

2023 Jan~Jun

菌名	株數	SAM	TZP	ETP	IPM	MEM	CIP	LVX	CZ	CXM	CMZ	CTX	CRO	CAZ	FEP	FLO	SFP	GM	AN	MI	TGC	CL	SXT
<i>Escherichia coli</i>	333	36	90	98	99	-	54	42	55	55	90	-	62	79	92	95	94	77	99	-	-	-	52
<i>Klebsiella pneumoniae</i>	255	52	70	76	83	-	58	52	57	57	63	-	68	63	78	67	77	74	96	-	-	-	59
<i>Pseudomonas aeruginosa</i>	65	<u>R</u>	84	<u>R</u>	82	80	77	72	-	-	-	<u>R</u>	<u>R</u>	82	84	-	-	90	98	-	<u>R</u>	0	<u>R</u>
<i>Acinetobacter baumannii</i>	58	50	39	<u>R</u>	38	39	48	48	-	-	-	30	-	37	39	-	-	57	-	-	-	0	41
<i>Enterobacter cloacae</i>	38	<u>R</u>	63	75	81	-	69	53	<u>R</u>	0	<u>R</u>	-	47	56	91	31	69	84	100	-	-	-	66
<i>Serratia marcescens</i>	37	<u>R</u>	-	67	-	-	56	53	<u>R</u>	<u>R</u>	<u>R</u>	-	51	53	75	67	69	89	97	-	-	<u>R</u>	58
<i>Stenotrophomonas maltophilia</i>	32	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	-	84	-	-	-	-	<u>R</u>	-	-	-	-	-	<u>R</u>	100	-	-	94
<i>Proteus mirabilis</i>	25	44	96	100	-	-	72	72	36	72	100	-	96	92	100	92	96	60	100	-	<u>R</u>	<u>R</u>	44

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

2023 Jan~Jun

菌名	株數	SAM	TZP	ETP	IPM	MEM	CIP	LVX	CZ	CXM	CMZ	CTX	CRO	CAZ	FEP	FLO	SFP	GM	AN	MI	TGC	CL	SXT
<i>Klebsiella pneumoniae</i>	53	19	32	34	52	-	23	16	19	19	29	-	29	32	39	35	35	58	87	-	-	-	26
<i>Escherichia coli</i>	21	40	75	95	95	-	55	40	55	65	90	-	65	85	95	90	95	85	100	-	-	-	55
<i>Acinetobacter baumannii</i>	19	43	21	<u>R</u>	21	21	36	36	-	-	-	14	-	14	21	-	-	43	-	-	-	0	21
<i>Pseudomonas aeruginosa</i>	14	<u>R</u>	64	<u>R</u>	91	91	82	73	-	-	-	<u>R</u>	<u>R</u>	64	73	-	-	91	100	-	<u>R</u>	0	<u>R</u>
<i>Stenotrophomonas maltophilia</i>	14	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	-	71	-	-	-	-	<u>R</u>	-	-	-	-	-	<u>R</u>	100	-	-	100
<i>Serratia marcescens</i>	13	<u>R</u>	-	31	-	-	15	15	<u>R</u>	<u>R</u>	<u>R</u>	-	8	8	54	31	46	77	92	-	-	<u>R</u>	23
<i>Elizabethkingia anophelis</i>	11	-	-	-	0	-	-	27	-	-	-	-	-	0	0	-	36	-	-	-	-	-	-

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

抗生素名稱 AN: Amikacin CRO: Ceftriaxone GM: Gentamicin SFP: Cefoperazone/Sulbactam
 CAZ: Ceftazidime CXM: Cefuroxime sodium LVX: Levofloxacin SXT: Sulfamethoxazole/trimethoprim
 CIP: Ciprofloxacin CZ: Cefazolin MEM: Meropenem TZP: Piperacillin/tazobactam
 CL: Colistin ETP: Ertapenem MFX: Moxifloxacin TGC: Tigecycline
 CMZ: Cefmetazole FEP: Cefepime MI: Minocycline
 CTX: Cefotaxime FLO: Flomoxef SAM: Ampicillin/sulbactam

R : Natural resistant
 : % Susceptible <= 60%
 : % Susceptible > 80%
 : Less than 30 isolates; interpret with caution
 - : Not available, or Method limitation

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

2023 Jan~Jun

菌名	株數	P	OX	AM	LVX	MXF	CTX	CRO	CPT	S(h)	GM(h)	CHL	CC	E	TET	TGC	DAP	VA	TEC	LNZ	RIF	SXT
<i>Staphylococcus aureus</i>	147	13	67	-	69	73	-	-	98	-	-	-	74	61	-	-	100	100	100	100	99	90
<i>Enterococcus faecium</i>	119	5	-	-	-	-	-	-	-	23	60	-	-	13	37	-	-	36	42	-	-	-
<i>Enterococcus faecalis</i>	58	100	-	-	-	-	-	-	-	86	64	-	-	14	17	-	100	100	100	-	-	-
<i>Staphylococcus epidermidis</i>	38	8	18	-	-	47	-	-	-	-	-	-	50	47	69	-	100	100	97	100	74	66
<i>Streptococcus agalactiae</i>	22	100	-	100	-	-	-	-	-	-	-	-	64	59	-	-	-	100	-	-	-	-

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

2023 Jan~Jun

菌名	株數	P	OX	AM	LVX	MXF	CTX	CRO	CPT	S(h)	GM(h)	CHL	CC	E	TET	TGC	DAP	VA	TEC	LNZ	RIF	SXT
<i>Enterococcus faecium</i>	128	0	-	-	-	-	-	-	-	25	60	-	-	7	28	-	-	29	36	-	-	-
<i>Staphylococcus aureus</i>	79	9	49	-	59	53	-	-	96	-	-	-	58	45	-	100	-	99	100	100	97	81
<i>Staphylococcus epidermidis</i>	36	3	6	-	-	25	-	-	-	-	-	-	33	22	78	100	100	100	81	100	39	86
<i>Enterococcus faecalis</i>	26	96	-	-	-	-	-	-	-	85	58	-	-	12	12	100	100	100	100	-	-	-

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

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

菌名	株數	P	SAM	TZP	CMZ	CC	MZ
<i>Bacteroides fragilis</i>	16	<u>R</u>	38	81	25	56	100
<i>Eggerthella lenta</i>	7	0	100	100	100	71	100

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

R : Natural resistant
 : % Susceptible <= 60%
 : % Susceptible > 80%
 : Less than 30 isolates; interpret with caution
 - : Not available, or Method limitation

