

## 1. Aerobic Gram-negative bacteria from ORDINARY CULTURE:

2014 Jan~Jun

菌名	株數	AM	CXM	CXM	CMZ	CTX	CAZ	FLO	FEP	GM	CIP	LVX	SAM	SXT	ETP	IPM	TZP	TGC
<i>Escherichia coli</i>	2186	-	63	59	88	-	69	91	69	75	62	64	35	54	100	100	87	100
<i>Pseudomonas aeruginosa</i>	1104	-	-	-	-	-	86	-	90	88	80	80	-	-	-	83	90	-
<i>Klebsiella pneumoniae</i>	1067	-	64	63	74	-	69	78	69	82	73	74	60	69	86	96	73	95
<i>Acinetobacter baumannii</i>	687	-	-	-	-	-	26	-	33	45	31	39	54	41	-	42	21*	83
<i>Proteus mirabilis</i>	313	-	82	81	94	-	82	92	83	63	69	80	61	38	100	100	96	-
<i>Enterobacter cloacae</i>	279	-	33	-	-	-	59	37	94	86	88	89	-	77	83	96	61	92
<i>Stenotrophomonas maltophilia</i>	235	-	-	-	-	-	-	-	-	-	-	90	-	87	-	-	-	-
<i>Serratia marcescens</i>	215	-	-	-	77	-	89	94	96	90	78	80	100	93	98	100	100	96
<i>Citrobacter diversus</i>	141	-	75	62	93	-	91	93	97	94	97	98	-	90	99	99	91	99
<i>Enterobacter aerogenes</i>	133	-	59	57	0	-	70	62	98	96	94	94	-	86	95	95	65	94
<i>Morganella morganii</i>	106	-	-	-	87	-	86	48	99	68	76	77	-	56	100	100	98	-
<i>Burkholderia cepacia</i>	70	-	-	-	-	-	96	-	59	-	-	-	-	87	-	-	-	-
<i>Klebsiella oxytoca</i>	63	-	76	75	87	-	87	97	86	95	94	100	55	97	95	97	86	97
<i>Citrobacter freundii</i>	54	-	59	59	0	100	63	65	94	89	80	78	100	65	98	90	66	96
Salmonella Group B	8	50	-	-	-	100	100	100	100	-	88	86	100	50	100	100	100	100
Salmonella Group D	6	33	-	-	-	100	100	100	100	-	100	100	83	80	100	100	100	100

\*Partially data due to machine limitation.

菌名	株數	AM	CXM	CTX	SXT	CAZ	IPM
<i>Haemophilus influenzae</i>	199	45	93	99	38	99	100
<i>Haemophilus spp.</i>	28	46	100	100	43	100	100

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**2. Aerobic Gram-positive bacteria from ORDINARY CULTURE:**

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菌名	株數	AM	SAM	CC	E	GM	OX	P	SXT	VA
<i>Staphylococcus aureus</i>	1304	-	50	54	49	25	52	8	77	100
<i>Staphylococcus</i> , coagulase negative	572	17	-	62	46	54	41	17	65	100
<i>Enterococcus faecalis</i>	504	100	99	-	10	51*	-	80	0	98
<i>Enterococcus faecium</i>	305	0	7	-	8	45*	-	5	0	53
<i>Streptococcus agalactiae</i> (GBS)	288	99	100	64	61	-	-	100	99	100
<i>Streptococcus pneumoniae</i>	104	60	-	31	11	-	-	60	29	100
<i>Streptococcus viridans</i> , alpha-hem.	80	99	-	74	69	-	-	99	-	100
<i>Enterococcus spp.</i>	24	86	41	-	29	77*	-	36	0	70
<i>Streptococcus pyogenes</i>	13	100	-	82	85	-	-	100	-	100
<i>Streptococcus</i> Group D (non-enterococci)	12	100	-	64	50	-	-	100	-	100

\* : Gentamicin 120 ug (high level)

**3. Anaerobic bacteria from ANAEROBIC CULTURE#:**

菌名	株數	CC	CMZ	MZ	P	SAM	TZP
<i>Bacteroides fragilis</i>	97	51	41	100	0	62	98
<i>Prevotella spp.</i>	96	73	98	100	18	96	100
<i>Peptostreptococcus spp.</i>	77	77	100	100	87	100	100
<i>Propionibacterium acnes</i>	72	96	97	0	96	100	100
<i>Prevotella spp.</i> (pigmented)	29	82	100	100	45	100	100

#: breakpoint agar dilution method

抗生素名稱： AN: Amikacin                      C: Chloramphenicol                      IPM: Imipenem                      SAM: Ampicillin/Sulbactam  
                     AM: Ampicillin                                      CC: Clindamycin                              LNZ: Linezolid                              SXT: Sulfamethoxazole/  
                     CZ: Cefazolin                                      CIP: Ciprofloxacin                              LVX: Levofloxacin                              trimethoprim  
                     CTX: Cefotaxime                                      E: Erythromycin                              MZ: Metronidazole                              TZP: Piperacillin/tazobactam  
                     CAZ: Ceftazidime                                      ETP: Ertapenem                              MXF: Moxifloxacin                              TGC: Tigecycline  
                     CRO: Ceftriaxone                                      FA: Fusidic acid                              MEM: Meropenem                              VA: Vancomycin  
                     CXM: Cefuroxime                                      GM: Gentamicin                              OX: Oxacillin                                      - : Not available  
                     CMZ: Cefmetazole                                      FEP: Cefepime                                      P: Penicillin G

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## 4. Aerobic Gram-negative bacteria from BLOOD CULTURE:

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菌名	株數	AM	CAZ	CMZ	CXM	FEP	CIP	LVX	SAM	SXT	ETP	IPM	FLO	GM	CXM	TZP	TGC
<i>Escherichia coli</i>	320	-	68	87	58	68	64	63	38	48	100	100	90	73	54	90	100
<i>Klebsiella pneumoniae</i>	149	-	68	75	65	69	81	80	64	65	87	98	78	81	63	77	98
<i>Pseudomonas aeruginosa</i>	70	-	84	-	-	94	84	79	-	-	-	87	-	93	-	86	-
<i>Acinetobacter baumannii</i>	62	-	53	-	0	62	62	64	79	67	-	66	-	71	-	33*	92
<i>Enterobacter cloacae</i>	52	-	62	0	35	92	92	93	0	73	80	100	37	92	0	60	92
<i>Serratia marcescens</i>	31	-	100	77	0	100	90	95	0	100	100	100	100	94	0	-	96
<i>Proteus mirabilis</i>	20	-	75	85	75	75	60	60	50	36	100	100	85	45	75	90	-
<i>Klebsiella oxytoca</i>	13	-	77	100	77	77	100	100	69	100	92	100	100	92	77	92	100
<i>Enterobacter aerogenes</i>	11	-	73	0	46	100	91	90	0	100	91	90	55	100	46	64	100
Salmonella Group D	10	60	100	10	0	100	100	100	60	57	100	100	100	0	0	100	100
<i>Citrobacter diversus</i>	9	-	67	67	56	100	89	100	-	50	100	100	78	78	44	78	100
<i>Stenotrophomonas maltophilia</i>	8	-	-	-	-	-	-	100	-	88	-	-	-	-	-	-	-
<i>Morganella morganii</i>	7	-	71	86	0	100	86	80	0	20	100	100	43	43	0	86	-
<i>Citrobacter freundii</i>	7	-	43	0	43	100	71	60	0	75	100	83	57	100	43	57	100
<i>Burkholderia cepacia</i>	6	-	83	-	-	25	-	40	-	80	-	-	-	-	-	-	-

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