

Enterobacterales/Pseudomonas spp./Acinetobacter spp. med mistanke om ESBL-CARBA:

Plate 1(NONAG9X)

	1	2	3	4	5	6	7	8	9	10	11	12
A	MERO 0.015	MERO 4	IMI 2	ETP 2	TAZ 0.25	FOT 0.12	FEP 0.12	AZT 0.25	C/T 0.25/4	CZA 0.25/4	AZA 0.12/4	AZA 32/4
B	MERO 0.03	MERO 8	IMI 4	ETP 4	TAZ 0.5	FOT 0.25	FEP 0.25	AZT 0.5	C/T 0.5/4	CZA 0.5/4	AZA 0.25/4	TRM 8
C	MERO 0.06	MERO 16	IMI 8	P/T4 1/4	TAZ 1	FOT 0.5	FEP 0.5	AZT 1	C/T 1/4	CZA 1/4	AZA 0.5/4	TRM 16
D	MERO 0.12	IMI 0.06	IMI 16	P/T4 2/4	TAZ 2	FOT 1	FEP 1	AZT 2	C/T 2/4	CZA 2/4	AZA 1/4	TRM 32
E	MERO 0.25	IMI 0.12	ETP 0.12	P/T4 4/4	TAZ 4	FOT 2	FEP 2	AZT 4	C/T 4/4	CZA 4/4	AZA 2/4	TRM 64
F	MERO 0.5	IMI 0.25	ETP 0.25	P/T4 8/4	TAZ 8	FOT 4	FEP 4	AZT 8	C/T 8/4	CZA 8/4	AZA 4/4	TRM 128
G	MERO 1	IMI 0.5	ETP 0.5	P/T4 16/4	TAZ 16	FOT 8	FEP 8	AZT 16	C/T 16/4	CZA 16/4	AZA 8/4	TRM 256
H	MERO 2	IMI 1	ETP 1	P/T4 32/4	TAZ 32	FOT 16	FEP 16	AZT 32	CZA 0.12/4	CZA 32/4	AZA 16/4	POS

ANTIMICROBICS	
AZT	Aztreonam
AZA	Aztreonam / Avibactam Constant 4
FEP	Cefepime
FOT	Cefotaxime
TAZ	Ceftazidime
CZA	Ceftazidime / Avibactam Constant 4
C/T	Ceftolozane / Tazobactam Constant 4
ETP	Ertapenem
IMI	Imipenem
MERO	Meropenem
P/T4	Piperacillin / Tazobactam Constant 4
POS	Positive Control
TRM	Temocillin

Plate 2 (NONAG9)

	1	2	3	4	5	6	7	8	9	10	11	12
A	MEV 0.06/8	MEV 16/8	IMR 4/4	CIP 0.12	AMI 2	TOB 1	GEN 0.25	GEN 64	COL 0.5	FOS+ 8	SXT 4/76	ERV 2
B	MEV 0.12/8	MEV 32/8	IMR 8/4	CIP 0.25	AMI 4	TOB 2	GEN 0.5	GEN 128	COL 1	FOS+ 16	SXT 8/152	TGC 0.12
C	MEV 0.25/8	IMR 0.06/4	FOX 2	CIP 0.5	AMI 8	TOB 4	GEN 1	NIT 16	COL 2	FOS+ 32	SXT 16/304	TGC 0.25
D	MEV 0.5/8	IMR 0.12/4	FOX 4	CIP 1	AMI 16	TOB 8	GEN 2	NIT 32	COL 4	FOS+ 64	ERV 0.06	TGC 0.5
E	MEV 1/8	IMR 0.25/4	FOX 8	CIP 2	AMI 32	TOB 16	GEN 4	NIT 64	COL 8	FOS+ 128	ERV 0.12	TGC 1
F	MEV 2/8	IMR 0.5/4	FOX 16	CIP 4	AMI 64	TOB 32	GEN 8	NIT 128	COL 16	SXT 0.5/9.5	ERV 0.25	TGC 2
G	MEV 4/8	IMR 1/4	FOX 32	CIP 8	AMI 128	TOB 64	GEN 16	NIT 256	FOS+ 2	SXT 1/19	ERV 0.5	TGC 4
H	MEV 8/8	IMR 2/4	CIP 0.06	CIP 16	TOB 0.5	TOB 128	GEN 32	COL 0.25	FOS+ 4	SXT 2/38	ERV 1	POS

ANTIMICROBICS	
MEV	Meropenem / Vaborbactam Constant 8
IMR	Imipenem / Relebactam Constant 4
FOX	Cefoxitin
CIP	Ciprofloxacin
AMI	Amikacin
TOB	Tobramycin
GEN	Gentamicin
NIT	Nitrofurantoin
COL	Colistin
FOS+	Fosfomycin+glucose-6-phosphate
SXT	Trimethoprim / Sulfamethoxazole
ERV	Eravacycline
TGC	Tigecycline
POS	Positive Control