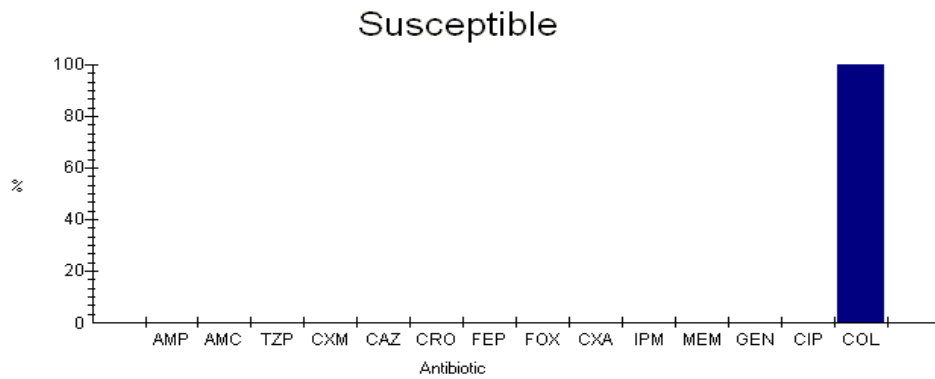
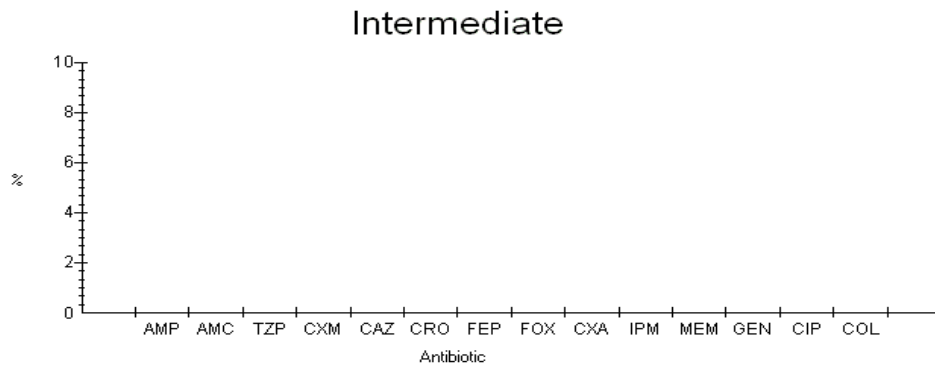
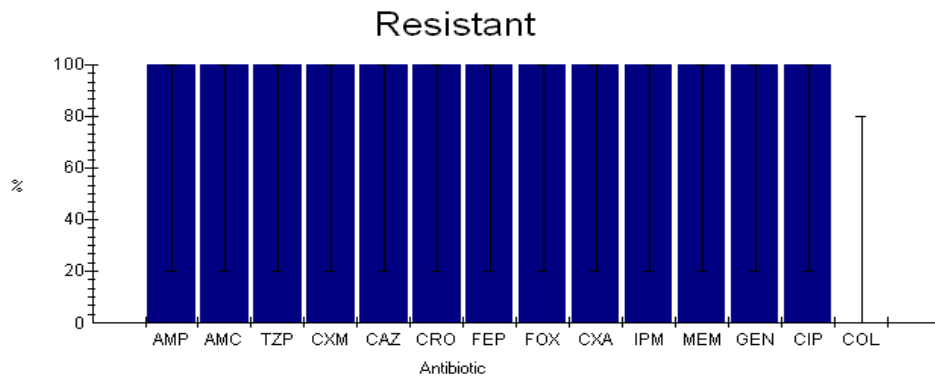


DATE JANUARY 1 - MARCH 31, 2018  
 ORGANISM: Acinetobacter baumannii  
 WARD: NICU  
 SPECIMEN: Pleural fluid  
 NUMBER OF ISOLATES: 2

Antibiotic name	Breakpoints	Number	%R	%I	%S
Ampicillin	S<=8 R>=32	2	100	0	0
Amoxicillin/Clavulanic acid	S<=8 R>=32	2	100	0	0
Piperacillin/Tazobactam	S<=16 R>=128	2	100	0	0
Cefuroxime	S<=8 R>=32	2	100	0	0
Ceftazidime	S<=8 R>=32	2	100	0	0
Ceftriaxone	S<=8 R>=64	2	100	0	0
Cefepime	S<=8 R>=32	2	100	0	0
Cefoxitin	S<=8 R>=32	2	100	0	0
Cefuroxime axetil	S<=4 R>=32	2	100	0	0
Imipenem	S<=4 R>=16	2	100	0	0
Meropenem	S<=4 R>=16	2	100	0	0
Gentamicin	S<=4 R>=16	2	100	0	0
Ciprofloxacin	S<=1 R>=4	2	100	0	0
Colistin	S<=2 R>=8	2	0	0	100

DATE  
ORGANISM:  
WARD:  
SPECIMEN:

JANUARY 1 - MARCH 31, 2018  
*Acinetobacter baumannii*  
NICU  
Pleural fluid





Code	Antibiotic	r Breakpoint	Number	%R	%I	%S	%R9 5% C.	MIC50
AMP_NM	Ampicillin	S<=8	R>	2	100	0	0	19.8-100 32
AMC_NM	Amoxicillin	S<=8	R>	2	100	0	0	19.8-100 32
TZP_NM	Piperacillin	S<=16	R>	2	100	0	0	19.8-100 128
CXM_NM	Cefuroxime	S<=8	R>	2	100	0	0	19.8-100 64
CAZ_NM	Ceftazidim	S<=8	R>	2	100	0	0	19.8-100 64
CRO_NM	Ceftriaxon	S<=8	R>	2	100	0	0	19.8-100 64
FEP_NM	Cefepime	S<=8	R>	2	100	0	0	19.8-100 64
FOX_NM	Cefoxitin	S<=8	R>	2	100	0	0	19.8-100 64
CXA_NM	Cefuroxime	S<=4	R>	2	100	0	0	19.8-100 64
IPM_NM	Imipenem	S<=4	R>	2	100	0	0	19.8-100 16
MEM_NM	Meropener	S<=4	R>	2	100	0	0	19.8-100 16
GEN_NM	Gentamicin	S<=4	R>	2	100	0	0	19.8-100 16
CIP_NM	Ciprofloxacin	S<=1	R>	2	100	0	0	19.8-100 4
COL_NM	Colistin	S<=2	R>	2	0	0	100	0.0-80.2 0.5

MIC90	Geom.Me	MIC Range	Number	<=.001	0.002	0.004	0.008	0.016
32	32	32 - 32	2					
32	32	32 - 32	2					
128	128	128 - 128	2					
64	64	64 - 64	2					
64	64	64 - 64	2					
64	64	64 - 64	2					
64	64	64 - 64	2					
64	64	64 - 64	2					
64	64	64 - 64	2					
16	16	16 - 16	2					
16	16	16 - 16	2					
16	16	16 - 16	2					
4	4	4 - 4	2					
0.5	0.5	0.5 - 0.5	2					

0.032

0.064

0.125

0.25

0.5

1

2

4

8

100

100

16      32      64      128      256 >256  
         100  
         100

100

100  
100  
100  
100  
100  
100

100  
100  
100