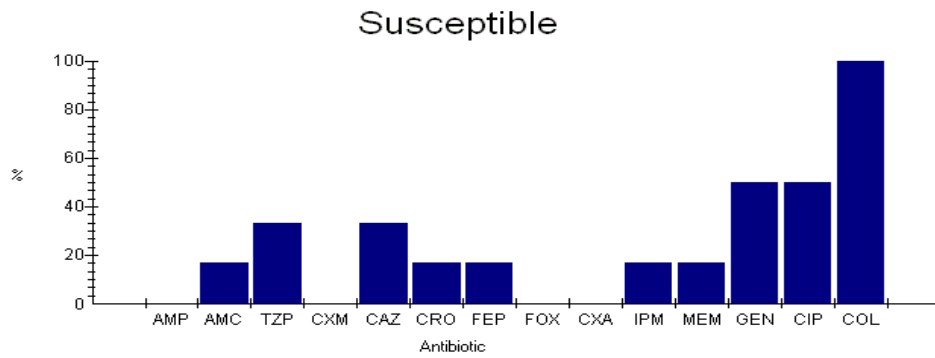
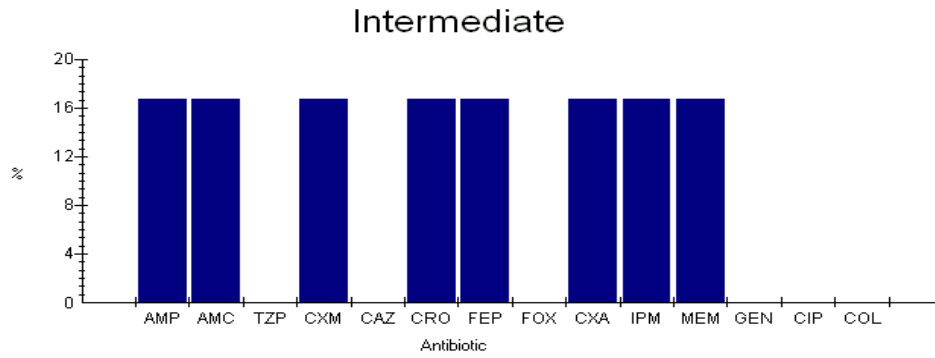
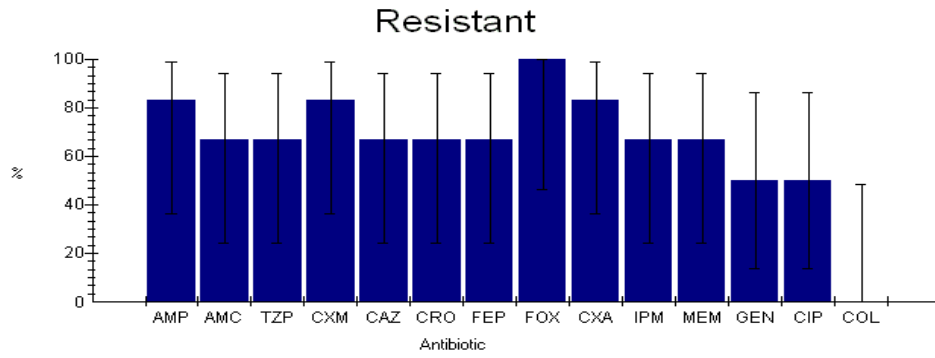


DATE: JANUARY 1 - MARCH 31, 2018
 ORGANISM: Acinetobacter baumannii
 WARD: NICU
 SPECIMEN: Blood
 NUMBER OF ISOLATES: 6

Antibiotic name	Breakpoints	Number	%R	%I	%S
Ampicillin	S<=8 R>=32	6	83.3	16.7	0
Amoxicillin/Clavulanic acid	S<=8 R>=32	6	66.7	16.7	16.7
Piperacillin/Tazobactam	S<=16 R>=128	6	66.7	0	33.3
Cefuroxime	S<=8 R>=32	6	83.3	16.7	0
Ceftazidime	S<=8 R>=32	6	66.7	0	33.3
Ceftriaxone	S<=8 R>=64	6	66.7	16.7	16.7
Cefepime	S<=8 R>=32	6	66.7	16.7	16.7
Cefoxitin	S<=8 R>=32	5	100	0	0
Cefuroxime axetil	S<=4 R>=32	6	83.3	16.7	0
Imipenem	S<=4 R>=16	6	66.7	16.7	16.7
Meropenem	S<=4 R>=16	6	66.7	16.7	16.7
Gentamicin	S<=4 R>=16	6	50	0	50
Ciprofloxacin	S<=1 R>=4	6	50	0	50
Colistin	S<=2 R>=8	6	0	0	100

DATE
ORGANISM:

JANUARY 1 - MARCH 31, 2018
Acinetobacter baumannii



Code	Antibiotic	n	Breakpoint	Number	%R	%I	%S	%R9 5%C.	MIC50
AMP_NM	Ampicillin	S<=8	R>	6	83.3	16.7	0	36.5-99.1	32
AMC_NM	Amoxicillin	S<=8	R>	6	66.7	16.7	16.7	24.1-94.0	32
TZP_NM	Piperacillin	S<=16	R>	6	66.7	0	33.3	24.1-94.0	128
CXM_NM	Cefuroximε	S<=8	R>	6	83.3	16.7	0	36.5-99.1	64
CAZ_NM	Ceftazidimε	S<=8	R>	6	66.7	0	33.3	24.1-94.0	64
CRO_NM	Ceftriaxonε	S<=8	R>	6	66.7	16.7	16.7	24.1-94.0	64
FEP_NM	Cefepime	S<=8	R>	6	66.7	16.7	16.7	24.1-94.0	64
FOX_NM	Cefoxitin	S<=8	R>	5	100	0	0	46.3-100	64
CXA_NM	Cefuroximε	S<=4	R>	6	83.3	16.7	0	36.5-99.1	64
IPM_NM	Imipenem	S<=4	R>	6	66.7	16.7	16.7	24.1-94.0	16
MEM_NM	Meropener	S<=4	R>	6	66.7	16.7	16.7	24.1-94.0	16
GEN_NM	Gentamicir	S<=4	R>	6	50	0	50	13.9-86.1	1
CIP_NM	Ciprofloxac	S<=1	R>	6	50	0	50	13.9-86.1	0.25
COL_NM	Colistin	S<=2	R>	6	0	0	100	0.0-48.3	0.5

MIC90	Geom.Meas	MIC	Range	Number	<=.001	0.002	0.004	0.008	0.016
	32	28.509	16 - 32		6				
G256		43.574	4 - 3264		6				
	128	50.797	4 - 128		6				
	64	45.255	16 - 64		6				
	64	25.398	4 - 64		6				
	64	35.919	8 - 64		6				
	64	25.398	1 - 64		6				
	64	64	64 - 64		5				
	64	45.255	16 - 64		6				
	16	7.127	0.25 - 16		6				
	16	7.127	0.25 - 16		6				
	16	4	1 - 16		6				
	4	1	0.25 - 4		6				
	0.5	0.5	0.5 - 0.5		6				

0.032	0.064	0.125	0.25	0.5	1	2	4	8
							16.7	
							16.7	
							33.3	
					16.7			16.7
			16.7					16.7
			16.7					16.7
			50		50			
				100			50	

16	32	64	128	256	>256
16.7	83.3				
16.7	50				16.7
16.7			66.7		
16.7	16.7	66.7			
		66.7			
16.7		66.7			
16.7		66.7			
		100			
16.7	16.7	66.7			
66.7					
66.7					
50					