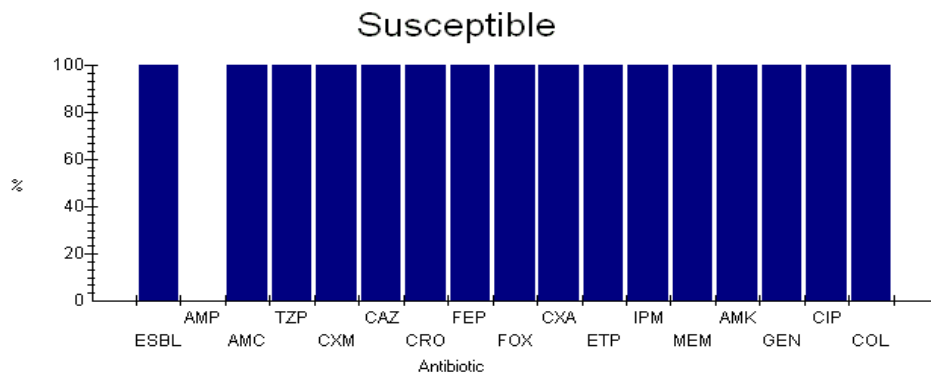
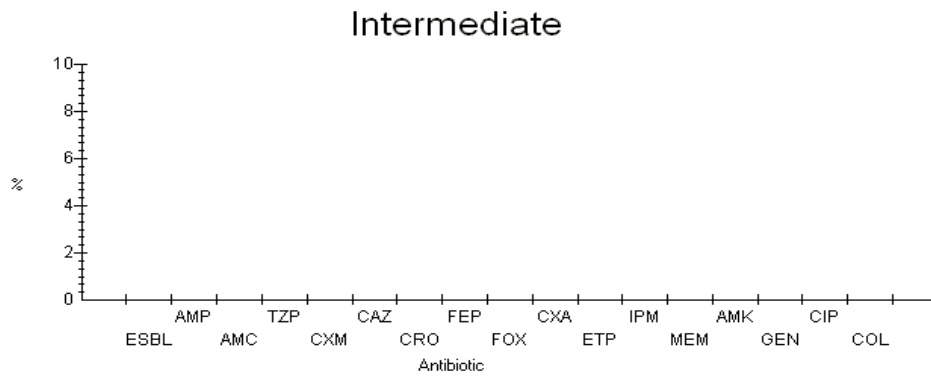
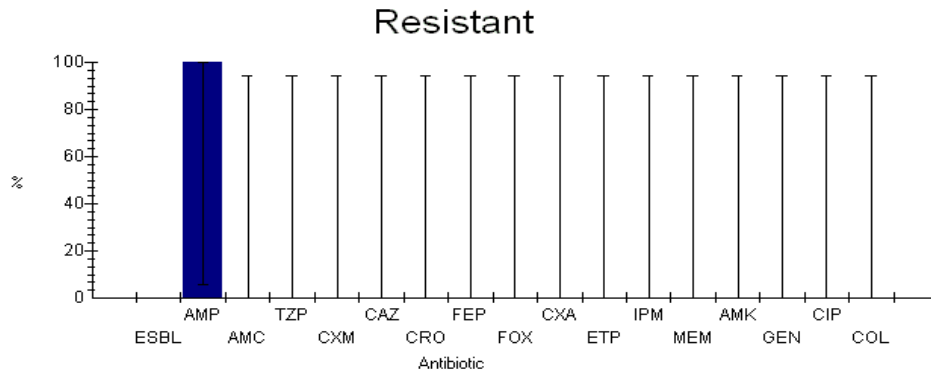


DATE JANUARY 1 - MARCH 31, 2018
 ORGANISM: Klebsiella pneumoniae
 WARD: Pedia
 SPECIMEN: EYE
 NUMBER OF ISOLATES: 1

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

DATE
ORGANISM:

JANUARY 1 - MARCH 31, 2018
Klebsiella pneumoniae



Code	Antibiotic	r Breakpoint	Number	%R	%I	%S	%R9 5% C	MIC50
ESBL	ESBL		1	0		100		
AMP_NM	Ampicillin	S<=8 R>	1	100	0	0	0	5.5-100 32
AMC_NM	Amoxicillin	S<=8 R>	1	0	0	100	0.0-94.5	2
TZP_NM	Piperacillin	S<=16 R>	1	0	0	100	0.0-94.5	4
CXM_NM	Cefuroxime	S<=8 R>	1	0	0	100	0.0-94.5	2
CAZ_NM	Ceftazidime	S<=4 R>	1	0	0	100	0.0-94.5	1
CRO_NM	Ceftriaxone	S<=1 R>	1	0	0	100	0.0-94.5	1
FEP_NM	Cefepime	S<=8 R>	1	0	0	100	0.0-94.5	1
FOX_NM	Cefoxitin	S<=8 R>	1	0	0	100	0.0-94.5	4
CXA_NM	Cefuroxime	S<=4 R>	1	0	0	100	0.0-94.5	2
ETP_NM	Ertapenem	S<=.5 R>	1	0	0	100	0.0-94.5	0.5
IPM_NM	Imipenem	S<=1 R>	1	0	0	100	0.0-94.5	0.25
MEM_NM	Meropenem	S<=1 R>	1	0	0	100	0.0-94.5	0.25
AMK_NM	Amikacin	S<=16 R>	1	0	0	100	0.0-94.5	2
GEN_NM	Gentamicin	S<=4 R>	1	0	0	100	0.0-94.5	1
CIP_NM	Ciprofloxacin	S<=1 R>	1	0	0	100	0.0-94.5	0.25
COL_NM	Colistin	S<=2 R>	1	0	0	100	0.0-94.5	0.5

MIC90	Geom.Me	MIC Range	Number	<=.001	0.002	0.004	0.008	0.016
32	32	32 - 32		1				
2	2	2 - 2		1				
4	4	4 - 4		1				
2	2	2 - 2		1				
1	1	1 - 1		1				
1	1	1 - 1		1				
1	1	1 - 1		1				
4	4	4 - 4		1				
2	2	2 - 2		1				
0.5	0.5	0.5 - 0.5		1				
0.25	0.25	0.25 - 0.25		1				
0.25	0.25	0.25 - 0.25		1				
2	2	2 - 2		1				
1	1	1 - 1		1				
0.25	0.25	0.25 - 0.25		1				
0.5	0.5	0.5 - 0.5		1				

16 32 64 128 256 >256
100