

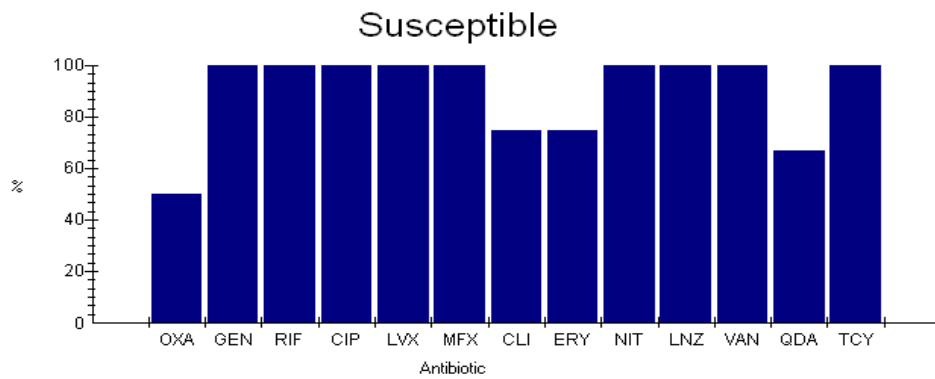
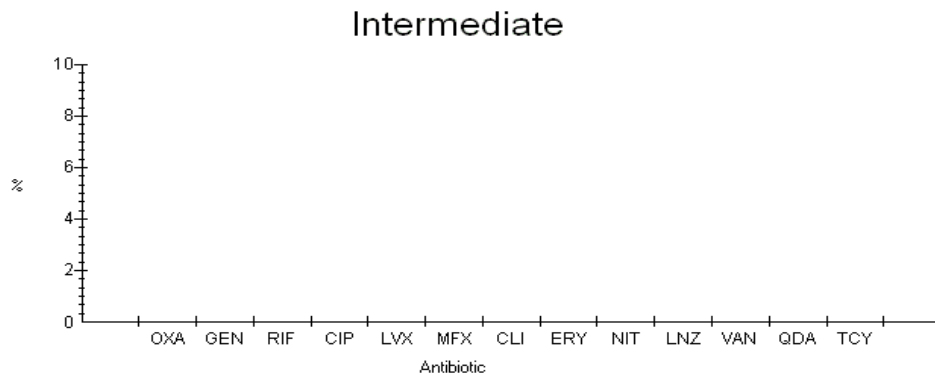
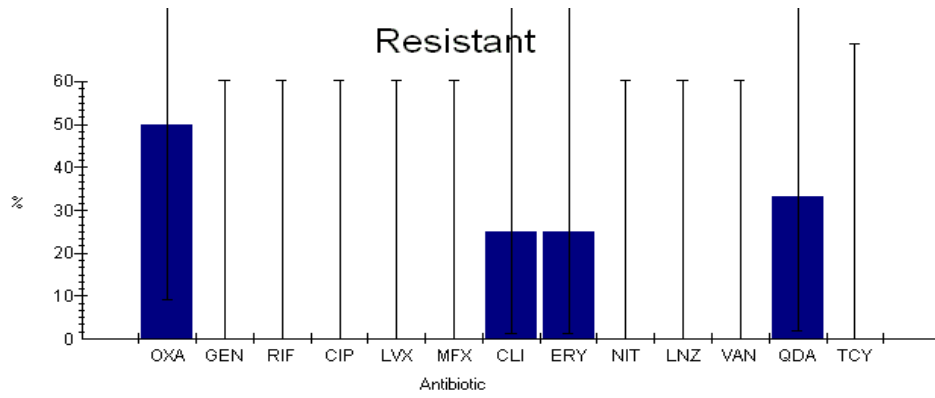
DATE  
ORGANISM:  
WARD:  
SPECIMEN:  
NUMBER OF ISOLATES:

JANUARY 1 - MARCH 31, 2018  
Staphylococcus aureus  
OB/GYNE  
Endocervical  
4

Antibiotic name	Breakpoints	Number	%R	%I	%S
Oxacillin	S<=2 R>=4	4	50	0	50
Gentamicin	S<=4 R>=16	4	0	0	100
Rifampin	S<=1 R>=4	4	0	0	100
Ciprofloxacin	S<=1 R>=4	4	0	0	100
Levofloxacin	S<=1 R>=4	4	0	0	100
Moxifloxacin	S<=.5 R>=2	4	0	0	100
Clindamycin	S<=.5 R>=4	4	25	0	75
Erythromycin	S<=.5 R>=8	4	25	0	75
Nitrofurantoin	S<=32 R>=128	4	0	0	100
Linezolid	S<=4 R>=8	4	0	0	100
Vancomycin	S<=2 R>=16	4	0	0	100
Quinupristin/Dalfopristin	S<=1 R>=4	3	33.3	0	66.7
Tetracycline	S<=4 R>=16	3	0	0	100

DATE  
ORGANISM:

JANUARY 1 - MARCH 31, 2018  
Staphylococcus aureus



Code	Antibiotic	r	Breakpoint	Number	%R	%I	%S	%R9 5%C.	MIC50	
OXA_NM	Oxacillin	S<=2	R>	4	4	50	0	50	9.2-90.8	0.5
GEN_NM	Gentamicin	S<=4	R>	4	4	0	0	100	0.0-60.4	0.5
RIF_NM	Rifampin	S<=1	R>	4	4	0	0	100	0.0-60.4	0.5
CIP_NM	Ciprofloxacin	S<=1	R>	4	4	0	0	100	0.0-60.4	0.5
LVX_NM	Levofloxacin	S<=1	R>	4	4	0	0	100	0.0-60.4	0.125
MXF_NM	Moxifloxacin	S<=.5	R>	4	4	0	0	100	0.0-60.4	0.25
CLI_NM	Clindamycin	S<=.5	R>	4	4	25	0	75	1.3-78.1	0.25
ERY_NM	Erythromycin	S<=.5	R>	4	4	25	0	75	1.3-78.1	0.25
NIT_NM	Nitrofurantoin	S<=32	R>	4	4	0	0	100	0.0-60.4	16
LNZ_NM	Linezolid	S<=4	R>	4	4	0	0	100	0.0-60.4	2
VAN_NM	Vancomycin	S<=2	R>	4	4	0	0	100	0.0-60.4	1
QDA_NM	Quinupristin	S<=1	R>	3	3	33.3	0	66.7	1.8-87.5	0.25
TCY_NM	Tetracycline	S<=4	R>	3	3	0	0	100	0.0-69.0	1

MIC90	Geom.Me	MIC Range	Number	<=.001	0.002	0.004	0.008	0.016
4	1.189	0.25 - 4	4					
0.5	0.5	0.5 - 0.5	4					
0.5	0.5	0.5 - 0.5	4					
1	0.595	0.5 - 1	4					
0.5	0.171	0.12 - 0.5	4					
0.25	0.25	0.25 - 0.25	4					
0.25	0.25	0.25 - 0.25	4					
0.5	0.297	0.25 - 0.5	4					
16	16	16 - 16	4					
2	1.682	1 - 2	4					
1	1	1 - 1	4					
0.25	0.25	0.25 - 0.25	3					
1	1	1 - 1	3					

0.032	0.064	0.125	0.25	0.5	1	2	4	8
			25	25			50	
				100				
				100				
		75		75	25			
			100	25				
			100					
			75					
					25	75		
					100			
			100					
					100			

16      32      64      128      256 >256

100