

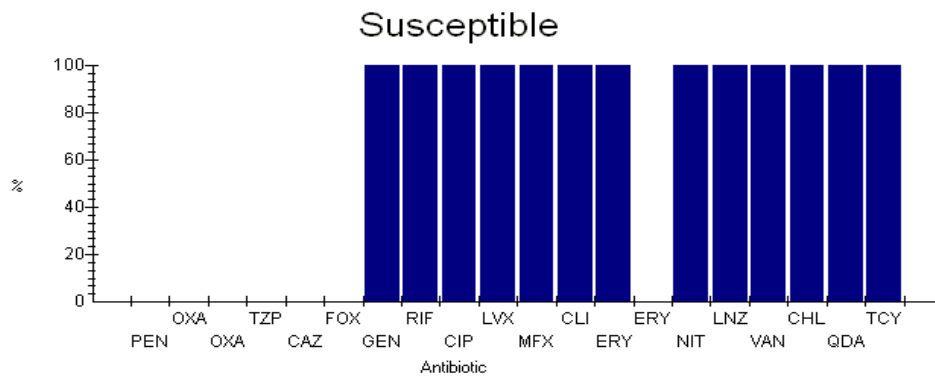
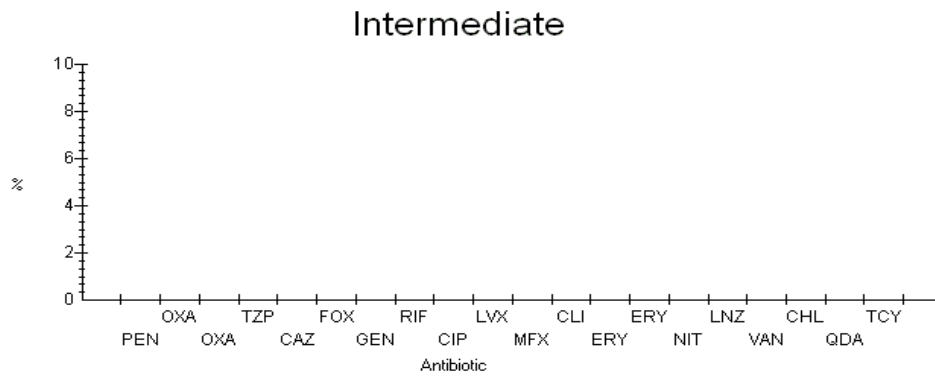
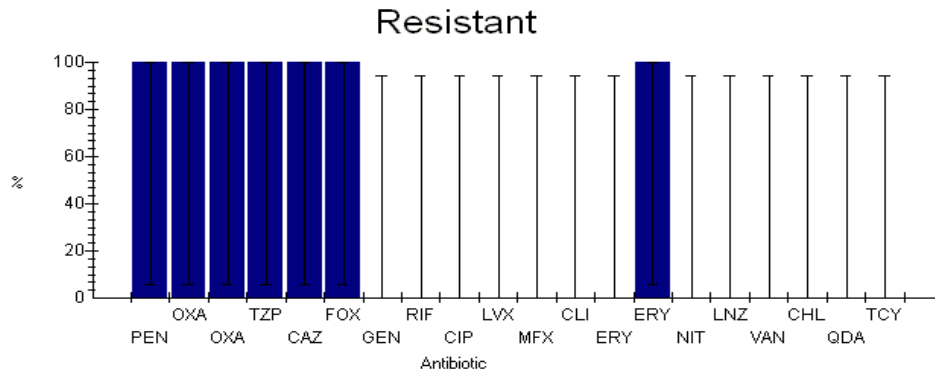
DATE  
 ORGANISM:  
 WARD:  
 SPECIMEN:  
 NUMBER OF ISOLATES:

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

Antibiotic name	Breakpoints	Number	%R	%I	%S
Penicillin G	S >= 29	1	100	0	0
Oxacillin	S<=2 R>=4	1	100	0	0
Oxacillin	11 - 12	1	100	0	0
Piperacillin/Tazobactam	S >= 18	1	100	0	0
Ceftazidime	15 - 17	1	100	0	0
Cefoxitin	S >= 22	1	100	0	0
Gentamicin	S<=4 R>=16	1	0	0	100
Rifampin	S<=1 R>=4	1	0	0	100
Ciprofloxacin	S<=1 R>=4	1	0	0	100
Levofloxacin	S<=1 R>=4	1	0	0	100
Moxifloxacin	S<=.5 R>=2	1	0	0	100
Clindamycin	S<=.5 R>=4	1	0	0	100
Erythromycin	S<=.5 R>=8	1	0	0	100
Erythromycin	14 - 22	1	100	0	0
Nitrofurantoin	S<=32 R>=128	1	0	0	100
Linezolid	S<=4 R>=8	1	0	0	100
Vancomycin	S<=2 R>=16	1	0	0	100
Chloramphenicol	13 - 17	1	0	0	100
Quinupristin/Dalfopristin	S<=1 R>=4	1	0	0	100
Tetracycline	S<=4 R>=16	1	0	0	100

DATE  
ORGANISM:

JANUARY 1 - MARCH 31, 2018  
Staphylococcus aureus



Code	Antibiotic r Breakpoint	Number	%R	%I	%S	%R9 5% C. MIC50	
PEN_ND1	Penicillin G S >= 29	1	100	0	0	5.5-100	
OXA_NM	Oxacillin S<=2 R>	1	100	0	0	5.5-100	4
OXA_ND1	Oxacillin 11 - 12	1	100	0	0	5.5-100	
TZP_ND1	Piperacillin S >= 18	1	100	0	0	5.5-100	
CAZ_ND3	Ceftazidim 15 - 17	1	100	0	0	5.5-100	
FOX_ND3	Cefoxitin S >= 22	1	100	0	0	5.5-100	
GEN_NM	Gentamicin S<=4 R>	1	0	0	100	0.0-94.5	0.5
RIF_NM	Rifampin S<=1 R>	1	0	0	100	0.0-94.5	0.5
CIP_NM	Ciprofloxacin S<=1 R>	1	0	0	100	0.0-94.5	0.5
LVX_NM	Levofloxacin S<=1 R>	1	0	0	100	0.0-94.5	0.125
MXF_NM	Moxifloxacin S<=.5 R>	1	0	0	100	0.0-94.5	0.25
CLI_NM	Clindamycin S<=.5 R>	1	0	0	100	0.0-94.5	0.25
ERY_NM	Erythromycin S<=.5 R>	1	0	0	100	0.0-94.5	0.25
ERY_ND1	Erythromycin 14 - 22	1	100	0	0	5.5-100	
NIT_NM	Nitrofurantoin S<=32 R>	1	0	0	100	0.0-94.5	16
LNZ_NM	Linezolid S<=4 R>	1	0	0	100	0.0-94.5	2
VAN_NM	Vancomycin S<=2 R>	1	0	0	100	0.0-94.5	1
CHL_ND3	Chloramphenicol 13 - 17	1	0	0	100	0.0-94.5	
QDA_NM	Quinupristin S<=1 R>	1	0	0	100	0.0-94.5	0.25
TCY_NM	Tetracycline S<=4 R>	1	0	0	100	0.0-94.5	1

MIC90	Geom.Me	MIC Range	Number	6	7	8	9	10
			1					10
			1					100
4	4	4 - 4	1	100				
			1					
			1					
			1					
0.5	0.5	0.5 - 0.5	1					
0.5	0.5	0.5 - 0.5	1					
0.5	0.5	0.5 - 0.5	1					
0.125	0.12	0.12 - 0.12	1					
0.25	0.25	0.25 - 0.25	1					
0.25	0.25	0.25 - 0.25	1					
0.25	0.25	0.25 - 0.25	1					
			1	100				
16	16	16 - 16	1					
2	2	2 - 2	1					
1	1	1 - 1	1					
			1					
0.25	0.25	0.25 - 0.25	1					
1	1	1 - 1	1					

11

12

13

14

15

16

17

18

19

100

100

20

21

22

23

24

25

26

27

28

100

100

29

30

31

32

33

34

35 >35

$\leq .001$

0.002    0.004    0.008    0.016    0.032    0.064    0.125    0.25    0.5

100  
100  
100  
100  
100  
100  
100  
100



1

2

4

8

16

32

64

128

256

100

100

100

100

100

>256