

DATE

JANUARY 1 - MARCH 31, 2018

ORGANISM:

Coagulase Negative Staphylococcus

WARD:

OB/GYNE

SPECIMEN:

Urine

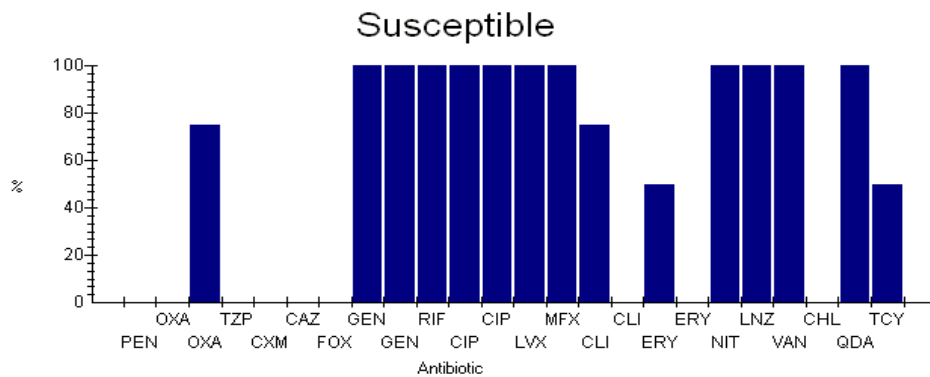
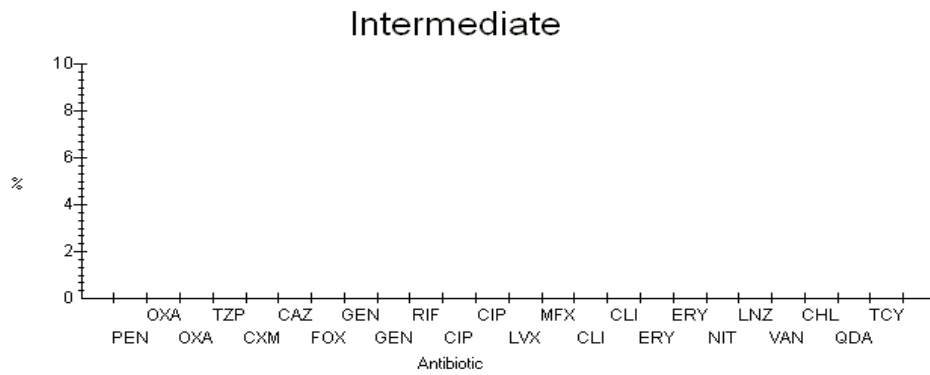
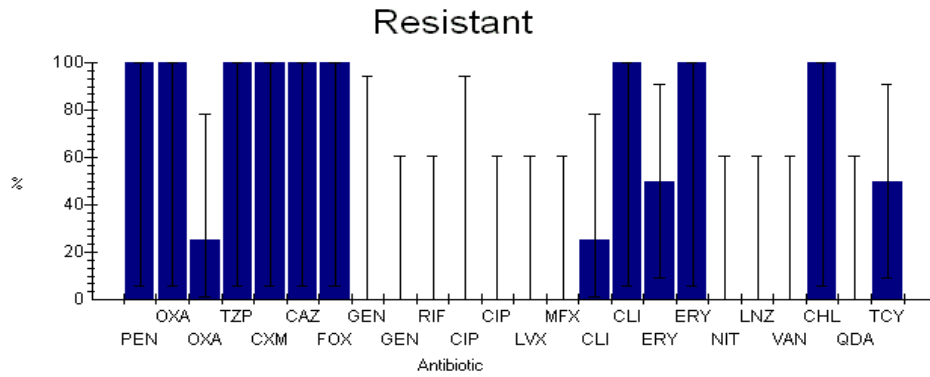
NUMBER OF ISOLATES:

4

Antibiotic name	Breakpoints	Number	%R	%I	%S
Penicillin G	S >= 29	1	100	0	0
Oxacillin	11 - 12	1	100	0	0
Oxacillin	S<=2 R>=4	4	25	0	75
Piperacillin/Tazobactam	S >= 18	1	100	0	0
Cefuroxime	15 - 22	1	100	0	0
Ceftazidime	15 - 17	1	100	0	0
Cefoxitin	S >= 25	1	100	0	0
Gentamicin	13 - 14	1	0	0	100
Gentamicin	S<=4 R>=16	4	0	0	100
Rifampin	S<=1 R>=4	4	0	0	100
Ciprofloxacin	16 - 20	1	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
Clindamycin	15 - 20	1	100	0	0
Erythromycin	S<=.5 R>=8	4	50	0	50
Erythromycin	14 - 22	1	100	0	0
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
Chloramphenicol	13 - 17	1	100	0	0
Quinupristin/Dalfopristin	S<=1 R>=4	4	0	0	100
Tetracycline	S<=4 R>=16	4	50	0	50

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Code	Antibiotic	Site of infe	Breakpoint Number	%R	%I	%S	%R9 5%C.
PEN_ND1	Penicillin G		S >= 29	1	100	0	0 5.5-100
OXA_ND1	Oxacillin		11 - 12	1	100	0	0 5.5-100
OXA_NM	Oxacillin		S<=2 R>	4	25	0	75 1.3-78.1
TZP_ND1	Piperacillin/Tazobactam		S >= 18	1	100	0	0 5.5-100
CXM_ND3	Cefuroxime	Oral	15 - 22	1	100	0	0 5.5-100
CAZ_ND3	Ceftazidime		15 - 17	1	100	0	0 5.5-100
FOX_ND3	Cefoxitin		S >= 25	1	100	0	0 5.5-100
GEN_ND1	Gentamicin		13 - 14	1	0	0	100 0.0-94.5
GEN_NM	Gentamicin		S<=4 R>	4	0	0	100 0.0-60.4
RIF_NM	Rifampin		S<=1 R>	4	0	0	100 0.0-60.4
CIP_ND5	Ciprofloxacin		16 - 20	1	0	0	100 0.0-94.5
CIP_NM	Ciprofloxacin		S<=1 R>	4	0	0	100 0.0-60.4
LVX_NM	Levofloxacin		S<=1 R>	4	0	0	100 0.0-60.4
MFX_NM	Moxifloxacin		S<=.5 R>	4	0	0	100 0.0-60.4
CLI_NM	Clindamycin		S<=.5 R>	4	25	0	75 1.3-78.1
CLI_ND2	Clindamycin		15 - 20	1	100	0	0 5.5-100
ERY_NM	Erythromycin		S<=.5 R>	4	50	0	50 9.2-90.8
ERY_ND1	Erythromycin		14 - 22	1	100	0	0 5.5-100
NIT_NM	Nitrofurantoin		S<=32 R>	4	0	0	100 0.0-60.4
LNZ_NM	Linezolid		S<=4 R>	4	0	0	100 0.0-60.4
VAN_NM	Vancomycin		S<=2 R>	4	0	0	100 0.0-60.4
CHL_ND3	Chloramphenicol		13 - 17	1	100	0	0 5.5-100
QDA_NM	Quinupristin/Dalfopristin		S<=1 R>	4	0	0	100 0.0-60.4
TCY_NM	Tetracycline		S<=4 R>	4	50	0	50 9.2-90.8

MIC50	MIC90	Geom. Mez	MIC Range	Number	6	7	8	9
				1				
				1	100			
0.25	4	0.841	0.25 - 4	4				
				1				
				1				
				1				
				1				
0.5	0.5	0.5	0.5 - 0.5	4				
0.5	0.5	0.35	0.12 - 0.5	4				
				1				
0.5	0.5	0.398	0.2 - 0.5	4				
0.125	0.5	0.171	0.12 - 0.5	4				
0.25	0.25	0.25	0.25 - 0.25	4				
0.25	4	0.5	0.25 - 4	4				
				1	100			
0.25	8	1.414	0.25 - 8	4				
				1				
16	16	16	16 - 16	4				
1	2	1.414	1 - 2	4				
0.5	1	0.595	0.5 - 1	4				
				1	100			
0.25	0.5	0.354	0.25 - 0.5	4				
1	16	4	1 - 16	4				

10

11

12

13

14

15  
100

16

17

18

100

19

20

21

22

23

24

25

26

27

100

100

100

100

28

29

30

31

32

33

34

35 >35

100

100

<=.001      0.002      0.004      0.008      0.016      0.032      0.064      0.125      0.25

50

25

75

100

75

50

50



0.5      1      2      4      8      16      32      64      128

25      25

100  
75

75  
25

25

50

100

75      50  
25

50

50

50

50

256 >256