

Summary of Susceptibility Results
Veterinary Diagnostic Laboratory, Kansas State University
Date: 1/1/07 to 12/31/07

FELINE: *Pasteurella multocida*

TESTED: 25

	Interpretations (as%)			
	S	I	R	NI
Amikacin	100.0			
Amoxicillin / Clavulanic Acid	100.0			
Ampicillin	96.0		4.0	
Cefazolin	96.0		4.0	
Cefoxitin	96.0		4.0	
Cefpodoxime	92.0	4.0	4.0	
Ceftiofur				100.0
Cephalothin	96.0	4.0		
Chloramphenicol	100.0			
Clindamycin	8.0		92.0	
Enrofloxacin	100.0			
Erythromycin	12.0	84.0	4.0	
Gentamicin	100.0			
Imipenem	100.0			
Marbofloxacin				100.0
Orbifloxacin	100.0			
Oxacillin + 2% NaCl	84.0		16.0	
Penicillin	88.0	8.0	4.0	
Rifampin	100.0			
Tetracycline	100.0			
Ticarcillin	100.0			
Ticarcillin / Clavulanic Acid	100.0			
Trimethoprim / Sulphamethoxazole	100.0			

FELINE: *Staphylococcus intermedius*

TESTED: 10

	Interpretations (as%)			
	S	I	R	NI
Amikacin	100.0			
Amoxicillin / Clavulanic Acid	100.0			
Ampicillin	80.0		20.0	
Cefazolin	100.0			
Cefoxitin	100.0			
Cefpodoxime	100.0			
Ceftiofur	80.0	20.0		
Cephalothin	100.0			
Chloramphenicol	100.0			
Clindamycin	40.0		60.0	
Enrofloxacin	90.0		10.0	
Erythromycin	40.0		60.0	
Gentamicin	100.0			
Imipenem	100.0			
Marbofloxacin	90.0		10.0	
Orbifloxacin	90.0		10.0	
Oxacillin + 2% NaCl	100.0			
Penicillin	40.0		60.0	
Rifampin	100.0			
Tetracycline	70.0		30.0	
Ticarcillin	100.0			
Ticarcillin / Clavulanic Acid	100.0			
Trimethoprim / Sulphamethoxazole	100.0			

S = Susceptible, I = Intermediate, R = Resistant, NI = No Interpretation. Interpretation based on expert rules from CLSI (formerly NCCLS).

*If Tetracycline is susceptible, Doxycycline and Minocycline can be considered susceptible.