



CLINICAL MICROBIOLOGY FINALIZED REPORT

History: 5-week history of pruritus. Partial response to prednisone.

Sample: Skin Swab Bacterial Culture

Organism: *Staphylococcus pseudintermedius*

Antibiotic	MIC (µg/ml)	Interpretation
Amikacin	<= 4	S
Amoxicillin/clavulanic acid		
Ampicillin		
Cefazolin		
Cefovecin		
Cefpodoxime		
Cephalothin		
Chloramphenicol	<= 8	NI
Clindamycin	<= 0.5	S
Doxycycline	<= 0.12	S
Enrofloxacin	<= 0.25	S
Erythromycin	<= 0.5	NI
Gentamicin	<= 4	NI
Imipenem		
Marbofloxacin	<= 0.25	S
Minocycline	<= 0.5	S
Negative Control		
Nitrofurantoin	<= 16	NI
Oxacillin+2%NaCl	> 0.5	R
Penicillin		
Positive Control Growth	OK	
Pradofloxacin	<= 0.25	S
Rifampin	<= 1	NI
Tetracycline	<= 0.25	S
Trimethoprim/sulfamethoxazole	<= 2	NI
Vancomycin	<= 1	NI

S=susceptible I=intermediate R=resistant NI=No interpretation NM=No MIC possible IV=invalid results