



This is a reference guide to help Veterinarians choose the right antibiotic prior to obtaining culture and sensitivity results.

While this profile contains valuable information, please consider other factors like infection history and previous antibiotic use.

This profile reflects our client population, and may not be indicative of your particular sample.

Companion Abscess

% Susceptible

Antibiotic	<i>E. coli</i>	<i>Pseudomonas aeruginosa</i>	<i>Staphylococcus aureus</i>	<i>Staphylococcus coag-negative</i>	<i>Staphylococcus pseudintermedius</i>	<i>Streptococcus canis</i>
Amikacin	85	86	78	100	96	75
Amoxicillin-Clavulanate	0	-	22	100	57	100
Ampicillin	0	-	25	0	14	100
Cefazolin	62	-	40	-	67	100
Cefovecin	-	-	-	-	67	0
Cefoxitin	-	-	67	-	0	-
Cefpodoxime	75	-	40	-	66	100
Cephalothin	0	-	40	-	67	100
Ceftiofur	-	-	-	-	-	-
Chloramphenicol	77	-	78	100	78	100
Clindamycin	-	-	100	-	69	86
Doxycycline	62	-	-	-	0	-
Enrofloxacin	92	-	67	100	60	71
Erythromycin	-	-	67	100	64	0
Gentamicin	69	86	100	100	77	-
Imipenem	85	86	-	-	-	-
Marbofloxacin	92	-	56	100	64	100
Oxacillin	-	-	56	100	62	-
Penicillin G	-	-	11	0	14	100
Rifampin	-	-	100	100	97	100
Ticarcillin	62	-	-	-	-	-
Ticarcillin-Clavulante	-	-	-	-	-	-
Trimethoprim-Sulfamethoxazole	92	-	89	100	58	-