

Canine 2015 - 2016 Percent Susceptible

Maximum # Tested	69	1343	34	72	74	69	288	33	5777	182	65	43	39	2224	46	1534	94	4042	269	70	574
Amikacin	96%	34%	100%	100%	100%	59%	14%	3%	99%	99%	100%	100%	100%	98%	100%	93%	96%	82%	97%	83%	84%
Amoxicillin/ Clavulanic Acid	59%	100%	97%	0%	0%	99%	40%	100%	89%	92%	100%	0%	95%	97%	89%	0%	21%	77%	81%	39%	67%
Ampicillin	0%	100%	0%	0%	0%	99%	38%	100%	78%	0%	0%	0%	82%	92%	0%	0%	0%	25%	24%	20%	65%
Cefazolin	9%	100%	94%	0%	0%	0%	0%	0%	89%	90%	55%	0%	82%	90%	0%	0%	0%	77%	81%	39%	67%
Cefovecin	29%	100%	85%	82%	72%	0%	0%	0%	91%	89%	100%	88%	95%	97%	89%	0%	87%	77%	81%	39%	67%
Ceftiofloxime	44%	100%	97%	86%	82%	0%	0%	0%	90%	92%	100%	79%	97%	97%	96%	0%	94%	77%	77%	39%	67%
Chloramphenicol	37%	99%	89%	93%	93%	99%	95%	100%	95%	88%	98%	63%	100%	92%	67%	0%	56%	91%	97%	99%	100%
Clindamycin	0%	-	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	72%	91%	66%	96%
Doxycycline	100%	74%	97%	96%	95%	96%	51%	61%	90%	86%	97%	56%	100%	0%	37%	0%	56%	65%	97%	96%	99%
Enrofloxacin	99%	50%	100%	99%	96%	83%	2%	97%	93%	91%	100%	91%	100%	97%	93%	51%	90%	77%	84%	74%	33%
Erythromycin	0%	-	0%	0%	0%	55%	11%	94%	0%	0%	0%	0%	0%	0%	0%	0%	0%	71%	73%	50%	95%
Gentamicin	97%	80%	100%	100%	97%	-	-	-	97%	93%	100%	95%	100%	94%	100%	79%	97%	76%	99%	83%	78%
Imipenem	100%	100%	100%	100%	100%	-	-	-	100%	100%	100%	86%	100%	97%	98%	98%	100%	77%	81%	39%	67%
Marbofloxacin	-	53%	100%	99%	99%	61%	2%	100%	94%	94%	100%	93%	100%	99%	100%	74%	96%	83%	84%	74%	49%
Oxacillin (1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39%	67%
Penicillin	-	100%	-	-	-	97%	34%	100%	-	-	-	-	-	-	-	-	-	25%	24%	20%	65%
Trimethoprim/ Sulphamethoxazole	99%	100%	100%	100%	95%	0%	0%	0%	94%	92%	100%	93%	100%	94%	100%	0%	98%	78%	98%	74%	92%

(1) Oxacillin resistant staphylococci should also be considered resistant to all penicillins, cephalosporins, carbapenems, and beta-lactam/beta-lactamase inhibitor compounds.