

Antimicrobial Resistance Among <i>Campylobacter coli</i> Isolates from Chickens by Year, 1998 - 2004 <sup>a</sup>															
Antimicrobial	Resistance Breakpoint (µg/ml)	1998 n=63		1999 n=168		2000 n=172		2001 n=52		2002 n=288		2003 n=247		2004 n=186	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Azithromycin	≥ 2	16	25.4	25	14.9	39	22.7	6	11.5	56	19.4	50	20.2	17	9.1
Chloramphenicol	≥ 32	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Ciprofloxacin	≥ 4	13	20.6	23	13.7	25	14.5	10	19.2	46	16.0	50	20.2	49	26.3
Clindamycin	≥ 4	13	20.6	21	12.5	22	12.8	2	3.8	24	8.3	22	8.9	9	4.8
Erythromycin	≥ 8	15	23.8	25	14.9	39	22.7	6	11.5	54	18.8	50	20.2	17	9.1
Gentamicin	≥ 16	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Nalidixic Acid	≥ 32	20	31.7	29	17.3	28	16.3	11	21.2	52	18.1	54	21.9	52	28.0
Tetracycline	≥ 16	39	61.9	97	57.7	99	57.6	30	57.7	141	49.0	126	51.0	90	48.4

Antimicrobial Resistance Among <i>Campylobacter jejuni</i> Isolates from Chickens by Year, 1998 - 2004 <sup>a</sup>															
Antimicrobial	Resistance Breakpoint (µg/ml)	1998 n=128		1999 n=563		2000 n=590		2001 n=64		2002 n=526		2003 n=374		2004 n=508	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Azithromycin	≥ 2	4	3.1	2	0.4	4	0.7	2	3.1	5	1.0	5	1.3	8	1.6
Chloramphenicol	≥ 32	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Ciprofloxacin	≥ 4	12	9.4	54	9.6	62	10.5	13	20.3	98	18.6	55	14.7	108	21.3
Clindamycin	≥ 4	5	3.9	3	0.5	1	0.2	0	0.0	4	0.8	4	1.1	4	0.8
Erythromycin	≥ 8	4	3.1	1	0.2	3	0.5	2	3.1	3	0.6	6	1.6	8	1.6
Gentamicin	≥ 16	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Nalidixic Acid	≥ 32	19	14.8	67	11.9	72	12.2	13	20.3	120	22.8	58	15.5	110	21.7
Tetracycline	≥ 16	75	58.6	300	53.3	312	52.9	22	34.4	235	44.7	176	47.1	209	41.1

<sup>a</sup> MICs were determined by Etest and were not rounded up prior to categorization