

Antimicrobial Resistance Among <i>Campylobacter coli</i> Isolates from Chickens by Year, 2005 - 2010 ^a													
Antimicrobial	Resistance Breakpoint (µg/ml)	2005 n=380		2006 n=123		2007 n=76		2008 n=28		2009 n=81		2010 n=100	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Azithromycin	≥ 8	32	8.4	11	8.9	11	14.5	3	10.7	5	6.2	4	4.0
Ciprofloxacin	≥ 4	84	22.1	19	15.4	12	15.8	4	14.3	18	22.2	22	22.0
Clindamycin	≥ 8	9	2.4	2	1.6	7	9.2	1	3.6	0	0.0	4	4.0
Erythromycin	≥ 32	32	8.4	11	8.9	11	14.5	3	10.7	5	6.2	4	4.0
Florfenicol	≤ 4 ^b	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Gentamicin	≥ 8	1	0.3	0	0.0	1	1.3	1	3.6	2	2.5	5	5.0
Nalidixic Acid	≥ 64	84	22.1	19	15.4	12	15.8	4	14.3	18	22.2	22	22.0
Telithromycin	≥ 16	21	5.5	8	6.5	10	13.2	1	3.6	5	6.2	4	4.0
Tetracycline	≥ 16	160	42.1	66	53.7	32	42.1	17	60.7	36	44.4	56	56.0

Antimicrobial Resistance Among <i>Campylobacter jejuni</i> Isolates from Chickens by Year, 2005-2010 ^a													
Antimicrobial	Resistance Breakpoint (µg/ml)	2005 n=567		2006 n=228		2007 n=166		2008 n=78		2009 n=117		2010 n=208	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Azithromycin	≥ 8	8	1.4	1	0.4	0	0.0	1	1.3	0	0.0	0	0.0
Ciprofloxacin	≥ 4	85	15.0	20	8.8	36	21.7	25	32.1	23	19.7	48	23.1
Clindamycin	≥ 8	2	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Erythromycin	≥ 32	6	1.1	1	0.4	0	0.0	1	1.3	0	0.0	0	0.0
Florfenicol	≤ 4 ^b	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Gentamicin	≥ 8	0	0.0	0	0.0	0	0.0	1	1.3	1	0.9	1	0.5
Nalidixic Acid	≥ 64	87	15.3	20	8.8	36	21.7	26	33.3	23	19.7	48	23.1
Telithromycin	≥ 16	2	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Tetracycline	≥ 16	250	44.1	128	56.1	94	56.6	42	53.8	58	49.6	99	47.6

^a MICs were determined by broth microdilution

^b Susceptible breakpoint