

Percent resistance by year, antimicrobial, and species are shown in Table 3B. In 2007, an increase in resistance was observed in *C. coli* to the lincosamides and macrolides/ketolides and in *C. jejuni* to the quinolones. Tetracycline resistance decreased in *C. coli* and remained stable for *C. jejuni* in 2007. *Campylobacter coli* were more resistant to tetracycline than *C. jejuni* from 1998 to 2004; from 2005 to 2007 *C. jejuni* exhibited more resistance to tetracycline. Testing methods (Etest® from 1998-2004 and broth microdilution from 2005 to present) may have influenced this change.

MDR by CLSI subclass is presented in Tables 4B and 5B. Overall, MDR has been more frequently observed in *C. coli* than *C. jejuni*.

***C. Escherichia coli* (generic)**

The number of *E. coli* isolates from chicken rinsates tested is shown in Table 1C. MIC distribution by antimicrobial is shown in Table 2C.

Percent resistance by year is shown in Table 3C. No resistance has been observed to amikacin for any year. Since 2004, resistance to ceftriaxone has remained very low ($\leq 0.1\%$). A decrease in resistance was observed between 2006 and 2007 for kanamycin, streptomycin, ampicillin, amoxicillin-clavulanic acid, ceftiofur, ceftiofur, cefoxitin, trimethoprim/sulfamethoxazole, nalidixic acid, and tetracycline. Resistance to ciprofloxacin remained sporadic and low; only one isolate was resistant in 2007. Resistance to all other drugs (gentamicin, sulfonamides, and chloramphenicol) increased.

MDR by CLSI subclass is presented in Table 4C. Over time, pan-susceptibility has increased.

Mention of trade names or commercial products is solely for the purpose of providing specific information and does not imply recommendation or endorsement by the U.S. Department of Agriculture.

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