**Fish Campylobacteriosis**

**Causative Agent:** *Campylobacter* spp.

**Mode of Transmission:** Organisms are present in feces and can

be spread by direct contact, on fomites and by

arthropods acting as mechanical vectors. Contaminated

food and water is often the source of infections

**Incubation Period:** Human: 2 to 10 days

Animal: Generally short – within 3 days.

**Clinical Signs Human:** Diarrhea, stomach cramps, abdominal pain, and fever lasting for about a week. Complications can include meningitis, urinary tract infections, and possibly reactive arthritis and rarely, Guillain-Barre syndrome.

**Clinical Signs Animal:** Diarrheal disease

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**Control and Prevention:** Good sanitary practices on farms, wash hands and surfaces that come in contact with fish often. Keep water supply free of sewage contamination.

**Comments:** As few as 1000 organisms can cause infection in humans.