**Fish Salmonella**

 **Causative Agent:** *Salmonella* spp.

 **Mode of Transmission:** Mainly transmitted by fecal oral route. The

bacteria are carried asymptomatically in

 intestines or gall bladder of animal. Eating or

 drinking contaminated food or water, or by

 contact with infected.

 **Incubation Period:** Human: 6 to 72 hours

 Animal: Highly variable. Infections only become

 symptomatic when the animal is

 stressed.

 **Clinical Signs Human:** Affects the intestines. Mild to severe diarrhea, abdominal cramps, fever and vomiting. Bloodstream infections are possible.

 **Clinical Signs Animal:** Often carried asymptomatically. Some animals may develop granulomatous lesions cutaneously or on internal organs.

**Control and Prevention:** Wash hands after touching feces of animals. Wear sturdy, waterproof gloves

 **Comments:** Not commonly found in fish.