Digestive System
Case Study 1

Pablo, a four-year-old, has just returned home from a trip to White Water Park, just outside of Atlanta, with his kindergarten class. They had especially enjoyed playing in the kiddie pool since it was really hot on the day of their visit. And, nobody complained about the trip to the Dairy Queen for some cool treats after visiting the water park! Less than twenty-four hours later, he has severe cramping and bloody diarrhea, but no fever. His mother rushes him to the hospital. Within hours, his kidneys have shut down and he is put on dialysis. Supportive therapy is used and he survives, but is left with long term effects from the infection.

1. Diagnosis –

2. Causative agent (be specific) –

3. Why are antibiotics not indicated for this infection?

4. Where and how did Bobby contract this infection? What is the vehicle of transmission?

5. What is the most common way this infection is usually contracted?