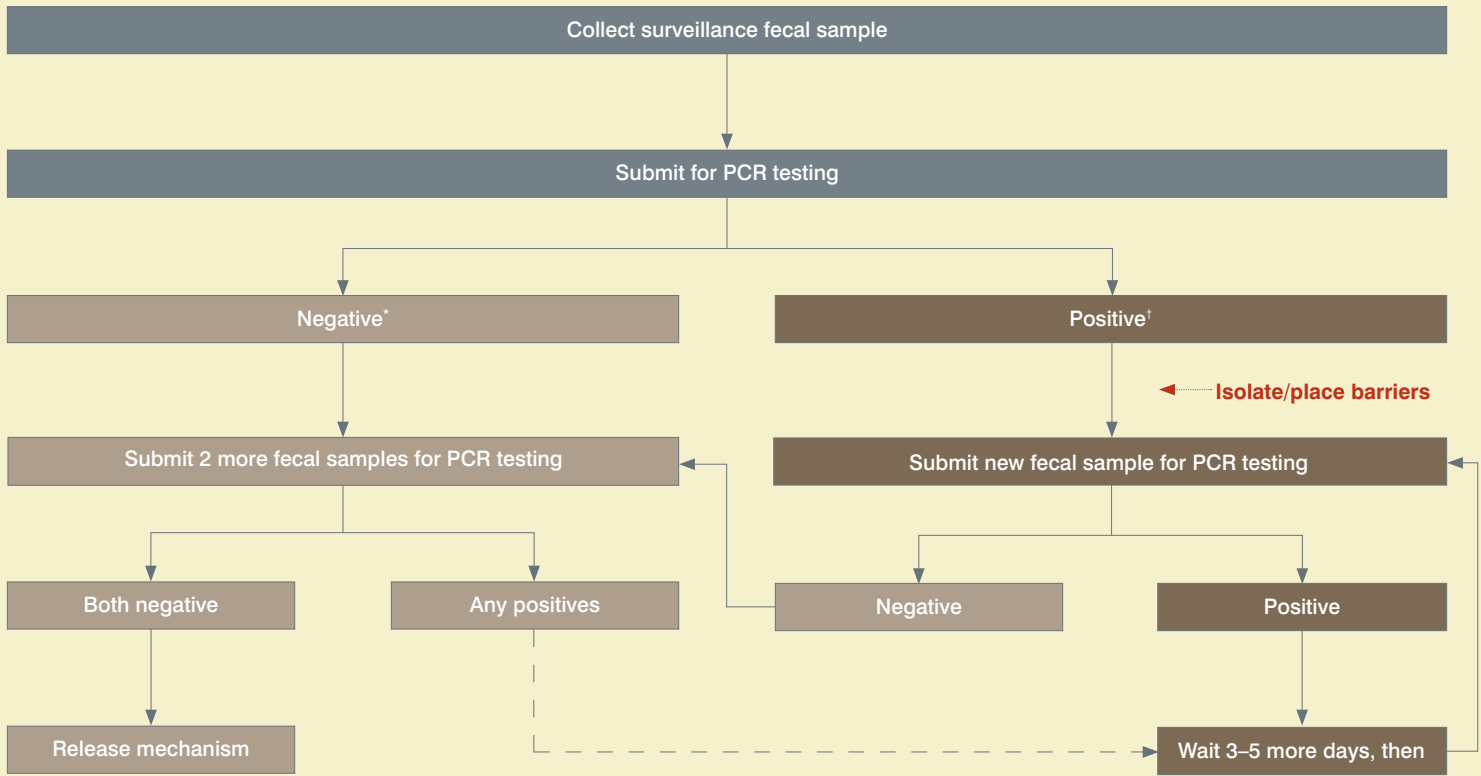


# Strategic Implementation of *Salmonella* PCR Testing of GI Cases



\*Continued surveillance is most appropriate in a hospital setting where the animal will be followed at regular intervals throughout its hospital stay.

† Positive PCR samples will be culture confirmed and any isolates obtained will be characterized by serogroup and antimicrobial susceptibility. With a confirmed-positive animal, it is important to separate the animal from nonaffected animals by isolation or placing barriers. The way in which this may be accomplished will be dependent on the facility's physical layout and protocols.

Procedure courtesy of Helen Aceto, PhD, VMD, who serves as the director of biosecurity at the New Bolton Center of the University of Pennsylvania School of Veterinary Medicine.

This service is performed pursuant to an agreement with Roche Molecular Systems.

For more information about testing and management recommendations, go to [www.idexx.com/salmonellapcr](http://www.idexx.com/salmonellapcr)

