Small Animal Isolation Protocols

Protocol for preparing Isolation for a patient:

- 1. Prepare and stock anteroom
- 2. Set up foot bath with ______(disinfectant and strength)
- 3. Find a clean appropriately sized cage
- 4. Use disposable incontinence pads for bedding
- Ensure that a cage card with the patient's hospital ID information is on the front of the cage with the suspected or confirmed infectious etiology clearly visible and legible.
- 6. Feed if appropriate and provide water if appropriate
- 7. Animals should not exit the facility through the main entrance, but a separate entrance where traffic is controlled and area is easily disinfected.
- 8. Animals housed in the Isolation ward should not be walked outside

Exiting Isolation Protocol:

Follow these steps each and every time you leave the Isolation Ward:

- 1. Remove outer pair of gloves prior to leaving isolation ward
- 2. Remove plastic boot covers
- 3. Remove Isolation gown
- 4. Remove second pair of gloves
- 5. WASH HANDS before leaving the Isolation facility in the sink within the anteroom, washing them for at least 30 seconds using antibacterial soap, then use alcohol gel.
- 6. Dip footwear in footbath prior to leaving the Isolation anteroom

Cleaning Upon Discharge of Patient

Upon exit of the facility, a final cleaning must be done to prepare the facility for the entry of the next animal.

The following steps should be observed:

- Upon final exit of the patient, place kennel card identifying disease status (see Contagious/Infectious Status Indicators above) into kennel and place a "DO NOT USE, SPECIAL CLEANING REQUIRED" sign on cage.
- 2. Remove gross contamination and place in isolation garbage.

ABVMA Recommended Biosecurity Protocol

- 3. Use a **detergent solution**, such as Sunlight, to clean every surface by spraying and scrubbing room and contents
 - a. Include the kennel, walls, counters, cabinets, floors, food bowls etc.
 - b. It is crucial that the detergent be used first to clean the isolation ward of any organic material.
- 4. Allow for drying. If this is not at all possible, squeegee the room and remove as much surface water as possible.
- - a. Include the kennel, walls, counters, cabinets, floors, food bowls etc.
- 6. Let stand for minimum ______ (manufacturer recommended contact time)
- 7. All garbage must be considered a biohazard and disposed of in appropriate yellow biohazard buckets. The bucket itself must also be sprayed with <u>(disinfectant and strength)</u> before leaving the room for appropriate disposal
- 8. Spray all equipment with ______(disinfectant and strength)
 - a. No equipment i.e. iv poles, needles, syringes, food bowls, etc. should exit the room. It should all be cleaned and disinfected and left for the next patient.