Fecal Management System Placement

Initial Script: You are taking care of a patient who has tested positive for Ebola and you need to place a fecal management system (FMS). For the purpose of this simulation, please focus on the procedural aspect of the simulation.

Start

RN approaches simulator at patient bedside and explains he/she will place a fecal management system.



Preparation Actions:

- 1. Prepare his/her materials
 - a. FMS kit
 - b. Connect FMS to tubing to bag
 - c. Securing device
- 2. Place second pair of gloves
- 3. Prep area perineum



Fecal Management system Placement:

- Insert FMS
- 2. Establish stool flow
- 3. Inflate balloon
- 4. Secure bag to bed



Clean up:

- 1. Disposal of kit
- Appropriate disposal of towel/ chux



End

Sim ends after tubing is connected and materials are cleaned up

Logistics

Supplies

Length:

- 1. FMS kit
- 2. Securing kit
- 3. Towel/blue chux
- 4. Sterile gloves
- 5. Artificial feces

10 minutes/sim

Simulator

- 1. Gown
- 2. Sheet
- 3. Rectum simulator

Environment

- 1. Stepping Stool (if appropriate)
- 2. Bedside table
- 3. Trash receptacle

Set up: Patient on stretcher with gown. A bedside stand is next to the patient with all necessary materials. The simulator is ready.

Note: these supplies in addition to standard PPE for EVD care

Notes:

Artificial feces can be made with a mixture of water and chocolate pudding. Mix it well enough to dissolve the solid, but not too much that the mixture froths.