One Point Lesson - Remdesivir Administration

Instructions: Administration and Handling of Hazardous Drugs (HD)

1. **Supplies:** Chemo Gown, Chemo gloves x 2 pairs, ChemoLock PORT, ChemoLock INJECTOR, zip-lock bag, primary tubing - **check MAR administration instructions for tubing specifics (i.e. non-DEHP), may change with each protocol**

2. **Don PPE:**
   - Perform hand hygiene
   - Put on first pair of chemo gloves
   - Put on chemo gown (blue gown)
   - Put on second pair of chemo gloves

3. **Drug Administration:**
   - The Hazardous drug IV piggyback bag will be spiked with secondary tubing and a ChemoLock INJECTOR attached at the end
   - Use primary tubing, prime with NS carrier fluid
   - Attach the secondary tubing of the HD with ChemoLock INJECTOR to the ChemoLock PORT above the pump by snapping the two together (see pic)
   - Back-prime secondary line (remember to open clamps)
   - Remove outer layer chemo gloves and place the gloves into the hazardous bag, with clean inner layer gloves, program the pump
   - Follow IV medication administration process and independent double-check

4. **Doff PPE:**
   - Remove all PPE following appropriate doffing procedure
   - Place PPE into hazardous bag, and then discard the bag into a hazardous bin (black bin in dirty utility room)
   - Perform hand hygiene

5. **After Infusion:**
   - Utilize same PPE process as above
   - Flush line with 20ml NS carrier fluid at the same rate as the drug administration
   - Disconnect IV tubing from patient
   - Flush IV access with 10 ml NS
   - Take down all tubing, place them into a plastic zip-lock bag, and discard into a hazardous bin

**Further Resources**

Antineoplastic and Hazardous Drug Handling Program Policy
Hazardous & Cytotoxic Drug List – Nursing

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