Fluoroscopy Protocols

**Hystero-Sono**

**Scheduling and Prep**

**Patient must be within the 10 day rule. No more than 10 days into their menstrual cycle, Including the first day of bleeding as day one, and the patient must be finished with Menstrual flow. For special circumstances, review the “special scenarios” list or consult The on-site Radiologist.**

**Sterile Tray:** *Sterile field drape, 1- 4x4, 1- 20cc syringe, 1- blunt needle, 1-speculum (appropriate size for patient), sterile gloves, Speculum light, lubricant 1-HSG catheter (5F = 1.67mm, or 7F = 2.30mm)

**Take all necessary supplies to the designated Ultrasound Room**

**Prepare Tray:** Drop all supplies onto the sterile field. With sterile gloves on, draw up saline in the 20cc syringe. Draw up saline in the syringe attached to the catheter. Flush saline through the catheter in order to remove all air. Inject saline into the balloon to prime and aspirate air from balloon and balloon tubing. Work closely with the US tech so that they can obtain images. The Radiologist will be present during the exam.

1. Position the patient lying supine with her knees bent to place the patient’s Buttocks close to the end of the table.
2. Position light into the handle of the speculum
3. Gently insert lubricated speculum into vagina
4. Insert catheter into cervix (just past the balloon)
5. Gently inflate the balloon and clamp
   **Remove the speculum around the catheter.**
   **The ideal placement of the balloon is in the cervix to prevent the balloon from obscuring the uterine Lining.**
   **If catheter/ balloon obscures the cervix, deflate the balloon while still injecting and Simultaneously removing the catheter. Work closely with the US tech to obtain images Of the cervix full of saline**
   *Remove the catheter completely.

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